THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. <u>R84-026</u>

BEING A BY-LAW RESPECTING

THE MANAGEMENT AND MAINTENANCE OF THE WATER WORKS
SYSTEMS OF THE REGIONAL MUNICIPALITY OF HAMILTONWENTWORTH AND THE ESTABLISHMENT OF WATER RATES AND
CHARGES

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REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R84-026

To consolidate the contents of certain Regional By-laws respecting water management, distribution, and maintenance of water systems in the Regional area, and respecting the establishment of water rates and charges.

WHEREAS it is provided by section 96 of The Regional
Municipality of Hamilton-Wentworth Act R.S.O. 1980, Ch. 437,
that on and after January 1, 1974, the Regional Corporation
shall have the sole responsibility for the supply and
distribution of water in the Regional Area and that all
provisions of any general Act relating to the supply and
distribution of water and the financing thereof by a
municipal corporation and all provisions of any special Act
relating to the supply and distribution of water and the
financing thereof by an area municipality apply with

necessary modifications to the Regional Corporation, except the power to establish a public utilities commission, and

WHEREAS the Regional Corporation is empowered under Part III of the Public Utilities Act, R.S.O. 1980, Ch. 423, (which is made applicable to the Regional Corporation by section 96 (1) of The Regional Municipality of Hamilton-Wentworth Act), to pass By-laws for the maintenance and management of the Regional Waterworks System and to fix rates or charges for the supply of water, and

WHEREAS Part XIX of the Municipal Act R.S.O. 1980, Ch. 302 applies to the Regional Corporation, and

WHEREAS the Regional Council considers it advisable to pass a By-law respecting the foregoing matters, and

WHEREAS it is advisable for efficient administration to repeal Regional By-law No. R79-171 as amended by By-laws Nos. R79-180, R79-194, R80-034, R80-080, R81-092 and to consolidate their contents into one By-law.

NOW, THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

DEFINITIONS

- 1. In this By-law, unless the context otherwise requires,
 - (a) "applicant" means the Owner or his Authorized

 Agent who may be required to sign forms supplied
 by the Regional Corporation authorizing various
 works in regard to such service.
 - (b) "approved" means having the approval of the Commissioner of Engineering.

- (c) "Area Municipality" means any one or all of the following:
 - (i) The Corporation of the City of Hamilton,
 - (ii) The Corporation of the Town of Dundas,
 - (iii) The Corporation of the Town of Stoney
 Creek,
 - (iv) The Corporation of the Town of Ancaster,
 - (v) The Corporation of the Township of Glanbrook,
- (d) "Commissioner of Engineering" means the Commissioner of Engineering for the Regional Corporation or such person as is duly authorized to act in his stead,
- (e) "Commissioner of Finance" means the Commissioner of Finance for the Regional Corporation or such person as is duly authorized to act in his stead,
- (f) "consumer" means any owner, tenant or lessee
 or occupier of lands who may have occasion to
 make use of any water service connection to a
 property which he occupies in the course of his

- residence or in the operation of a business,

 (g) "Owner" means any registered owner of land or
 buildings thereon, or any authorized agent,
 contractor, employee, tenant or servant
 representing such owner, who is responsible for
 the continued service of his land with water,
 which land or buildings are located within the
 Regional area and which may be serviced with
 water from the watermain distribution system of
 the Regional Corporation, and,
- (h) "Occupant" means any person who has actual or implied use, poss:ssion or control of any land or buildings thereon located in the Regional Area and which may be serviced with water from the watermain distribution system of the Regional Corporation and includes any agent, contractor, servant or employee of such occupant, and
- (i) "plumber" means any person, group, owner, firm, company, corporation or contractor who holds himself or themselves out as plumbers, pipefitters, or earthmoving contractors who engage in the work of installing pipes for the purpose of carrying potable water, and

- (j) "premises" means the building or structure which it services with a water connection from the water distribution system of the Regional Corporation and which is located on publicly or privately owned property within the limits of the Regional Municipality, and
- (k) "prime user" means the premises for which the service connection was originally installed and which contains the curb stop.
- (1) "Region" or "Regional Area" means the area from time to time included within the Area Municipalities established pursuant to section 2 of The Regional Municipality of Hamilton— Wentworth Act, and
- (m) "Regional Corporation" or "Regional Municipality" means the Regional Municipality of Hamilton-Wentworth, as constituted by section 4 of the Regional Municipality of Hamilton-Wentworth Act R.S.O. 1980, Ch. 437.
- (n) "Regional Council" means the Council of the Regional Corporation,

- (o) "Regional Solicitor" means the Solicitor for the Regional Corporation or such person as is duly authorized to act in his stead,
- (p) "service connection" means the service pipe connected to the watermain distribution system which is designed to carry water from this system to the street line, or from the distribution system to the limit of the water works easement,
- (q) "service pipe" means a water pipe connected as
 in paragraph (p),
- (r) "shared service" means a water service which supplies water to more than one premises which are connected with the yard service or within a premises and which are controlled by a common curb stop.
- (s) "subsequent user" means a premises sharing a yard service with a prime user.
- (t) "yard service" means the service pipe connected to the service connection at the street line or limit or the water works easement, which is designed to carry water from the street line, or the limits of the water works easement, to lands or buildings,

(u) "Waterworks" means the building, structures, plant, machinery, equipment, appurtenances, devices, conduits, intakes, outlets, underground pipelines and installations, and other works designed for the production, treatment, transmission, distribution and storage of water, and includes lands occupied for such purposes and uses.

APPLICATION OF BY-LAW

2. The provisions of the By-law do not authorize the introduction of any watermain or service connection into any lands or premises outside the limits of the Regional Area, and no watermain or service connection is to be introduced into any lands or premises outside the Regional Area, except by written agreement with the Regional Corporation.

ADMINISTRATION, ENFORCEMENT AND PROSECUTION

- 3. (1) Except as otherwise expressly provided, in this By-law, the Commissioner of Engineering is responsible:
 - (a) for the administration and enforcement of all the provisions of this By-law, and
 - (b) for the laying of watermains and services, installing hydrants, valves and all construction and maintenance pertaining to or

incidental to the waterworks system of the Regional Corporation as authorized by Regional Council.

- (2) The Commissioner of Engineering or Commissioner of Finance may at all reasonable times and upon giving at least twenty-four (24) hours notice to a consumer enter any part of the building or other premises of such consumer to which water is supplied for the purpose of inspecting or repairing, or of altering or disconnecting any service pipe, wire or rod, or attachment, within or without the building, or for placing meters or remote readers upon any service pipe or connection within or without the building as he considers expedient and for that purpose or for the purpose of protecting or regulating the use of the meter or remote readers may set them or alter the position of them or disconnect any service pipe.
- (3) The Regional Commissioner of Finance is responsible for billing and collecting of all water rates and charges fixed here-

under except as otherwise provided under this By-law.

WATER SERVICE CONNECTIONS

Application for Water Service

- 4. (1) Wherever there is a Regional Watermain in a highway or other public communication, the owner or occupant of any abutting lands which are within the Regional Area and which may be readily supplied therefrom and who is desirous of connection with such watermain.
 - (a) shall attend and make application to
 the Commissioner of Engineering on a
 prescribed form for a permit for water
 supply service for domestic or fire
 purposes and where the service pipe to be
 installed is 50mm or more in diameter,
 detailed plans acceptable to

the Commissioner of Engineering, shall

be filed with the application, and,

(b) shall pay to the Regional Corporation the amounts as set forth in Schedule E

to this By-law, for the cost of the water service permit the superintending of the laying of the Service Connection and the Yard Service or both, the installing of the Water Meter and Remote Reader and the turning on of water.

Limit of Diameter of Service Pipe

- (2) (a) No connection shall be made, at the watermain, of a service having a diameter larger than the watermain, except that a 150mm fire service may be increased after leaving the watermain.
 - No connection shall be made of or to a service pipe having an inside diameter of less than 20mm. except as authorized under sub-section (10) of this section.

Location and Installation of Service Pipe

(3) Every service pipe from the watermain to the building or other place to which the water is to be taken is to be laid in a straight line and at right angle to the watermain, as nearly as practicable in the opinion of the Commissioner of Engineering, but two service connections from the watermain to the curb stops may be installed

in one common trench to service two properties providing that the individual services are a minimum of 300mm apart, and the yard services are located on individual properties as least 1m from the lot line separating two properties.

- (4) Where the owner or occupant in his application under sub-section (1) of this section indicates to the Commissioner of Engineering the place to which the supply is to be taken and the pipe laid, the pipe is to be laid as indicated.
- (5) Where the owner or occupant does not indicate in his application under sub-section (1) of this section the place to which the supply is to be taken and the pipe to be laid, and the pipe has consequently to be relaid at any time in a different position, every such relaying or change shall be at the expense of the owner or the occupant of the lands or premises.
- (6) Where excavation of bedrock is required over more that twenty-five per cent (25%) of the length of the trench, in order to install the water service, then the installation of the

water service pipe may be permitted in the same trench as the yard sewer and private drain connection provided that all of the following conditions are complied with to the satisfaction of the Commissioner of Engineering.

- (a) that all water service pipes are laid 1.6m below finished grade with a minimum of 150mm of granular material under such pipe, and
- (b) That the crown of the yard sewers or private drains in all places are not less that 300mm below the invert of the water service pipe, and
- (c) that the yard sewers and private drain connections are installed prior to the water service pipe.
- (7) Where installation is not permitted in the same trench in accordance with the provisions of subsection (6) of this section, the water service pipe is to be laid in a separate trench from the yard sewer or private drain connection and the yard sewer or private drain connection is to be

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Waterworks By-law (cont'd)

a distance of at least 2m from the water service pipe, measured horizontally between the closest parts of the water service pipe and the yard sewer or private drain connection.

Services to be Abandoned.

- (8) Where a replacement service or additional service to increase the water supply is required for an existing premises, then the replaced service must be disconnected at the watermain. The owner of the premises is responsible for the entire cost of installing the replacement or additional service, and disconnecting any service.
- Where any premises to be demolished has a water service of less than 20 mm diameter, then the service shall be disconnected at the watermain except where re-use of the existing service is authorized under sub-section (10) of this section. The owner of the premises is responsible for the entire cost of disconnecting the water service and installing any replacement service.

Connection to Existing 12 mm or 16 mm Water Service

(10) Notwithstanding Sub-section 4(2)(b) and, 4(9) if the existing water service to the premises has a nominal diameter of 12 mm or 16 mm, and a water service flow exceeding 0.3 1/s, then the owner may connect the new building to the existing 12 mm or 16 mm diameter water service upon execution and registration on title to the premises by the

Region, and such service shall be a metered water service. If a replacement water service connection is required to the premises to increase the water supply, then the replacement and disconnection shall be carried out at the cost of the owner.

Installation, Maintenance, Superintendence, and Inspection of Service Pipe

- (11) As of the date of passing of this By-law, all replacement water services are to be metered water services.
- (12) Notwithstanding sub-section (8), where the flow through an existing 12 mm water service has been recorded by the Commissioner at the service entry point inside the building then the following criteria shall apply:
 - (a) Less than 18 litres per minute, the owner may make application for a permit to engage a contractor bonded with the Regional Corporation in accordance with section 5 of this By-law, to replace the yard service at the cost of the owner. Following such replacement, the Commissioner shall replace the service connection at no cost to the owner; or

- (b) Flow of 18 litres per minute or greater,
 the owner may make application for a permit
 to engage a contractor bonded with the
 Regional Corporation in accordance with
 Section 5 of this By-law, to replace the
 yard service and the service connection at
 the total cost to the owner; or
- where a water service is shared, the provisions of this section shall apply to the "prime user" premises with the exception that, in accordance with sub-section (a), if a flow of less than 18 1/min has been recorded at the subsequent user premises, the service connection installation cost shall be shared equally by the Corporation and the owner of the premises.
- (13) Wherever practicable, replacement Service

 Connections shall be located in the same location as that being replaced in order to eliminate the need for an additional excavation to abandon the old service at the watermain. Where this is not practicable and an additional excavation is required, such excavation and permanent restoration shall be at the total cost to the owner.

- (14) Wherever a pavement is excavated by a bonded contractor for the purpose of installing, replacing or abandoning a water service connection, a permanent repair to the pavement shall be carried out by the Regional Corporation at the total cost to the owner except as in 8(10)(c) where the cost shall be shared equally between the owner and the Regional Corporation.
- (15) All service pipe shall be laid down and maintained in good repair in compliance with the provisions of the Public Utilities Act, R.S.O., 1980, Ch. 432, as amended, and the design and specifications shall be satisfactory to the Commissioner of Engineering.
 - (a) where a service connection and yard service are laid or a yard service repaired by the owner or occupant of the property affected, the Commissioner of Engineering or his designate shall inspect the work and shall have the right and authority to inspect or superintend the work or connection therewith, and no person shall use such work or connection until inspected and approved and no water shall be turned on except

by the said Commissioner or such person designated by him until such work or connection has been inspected and approved by the Commissioner of Engineering, and the owner or occupant shall pay a fee for such inspection or superintendence as set out in Section 2 of Schedule "E" to this By-law, and

- the expense of inspecting a service connection and turning on water therefore, from the watermain to the limit of the street, shall be borne by the owner or occupant of the land or building to be serviced as set out in subsection (1) of this Section, and
- (c) all work involved in the maintenance of service connections is to be performed by the Regional Corporation or its contractors or agents, and
- (d) where a service pipe is frozen, the Commissioner of Engineering may cause it to be thawed for the fee set forth in section 6 of Schedule "E" to this By-law.

Service for Building Purposes.

(16) Notwithstanding sub-sections (3) to (7) of this section, the Commissioner of Engineering may approve installations which deviate from the requirements of sub-sections (3) to (7) of this section, for water services installed for building purposes at the rates set forth in Schedule "E" to this By-law, and the rates for water supply shall be as described in Schedule "B" to this By-law.

Connection Where Land Not Directly Serviced

(17) Where a parcel of land abuts a highway or other public communication, in which there is no public watermain to which such parcel may readily be connected, but there is some other public watermain to which the land may be readily connected, and for the cost of which such parcel has not been specially assessed, such parcel may be connected to such other public watermain only after the owner of the parcel has applied to and received written permission from the Regional Corporation to enter into a Special Water Servicing Agreement for such parcel. Upon the owner receiving the written consent, the owner

must execute and register on title, the said

Agreement, and the owner of the parcel is to pay
to the Region the rate as described in Schedule

"E" to this By-law for each special water service
to be connected.

PERMITS, BONDS, AND INSURANCE

- 5. (1) With the exception of work done by duly authorized servants or agents of the Regional Corporation, no person is to perform or commence any work of constructing, re-constructing, installing, altering, repairing or connecting the whole or any part of any rater service or any appurtenance thereof, except pursuant to a permit signed by the Commissioner of Engineering or his designate and only in accordance therewith, and only after obtaining the necessary permit from the appropriate Road Authority and any other Statutory Agency.
 - (2) The permit referred to in sub-section (1) of this section is not to be issued until the person who is to do the work has deposited with the Regional Corporation,

- company licensed to carry on business in Ontario, in a form acceptable to the Commissioner of Finance and the Regional Solicitor for the sum of \$5,000.00, which is to guarantee payment to the Regional Corporation of the cost to it of all works and repairs which may be required to be carried out by it, as a consequence of that person's performance of the work, during each year and for a period of two (2) years after completion of the work, and
- (b) a certificate of insurance in the amount of \$100,000.00 for property damage and \$200,000.00 for public liability, paid up to a date subsequent to the date for completion of the work for which the permit is issued and such insurance,

 (i) is to be issued by a company licensed to carry on business in Ontario, and

(ii) is to be in a form that is acceptable to the Commissioner of Finance and the Regional Solicitor.

Service Pipe Meters

6. Every service pipe introduced into a building is to be introduced so as to provide for the installation of a water meter in the manner shown in Schedule "D" to this By-law.

Work on Private Land

7. No work is to be done by the Commissioner of Engineering on private land except as otherwise provided under
this By-law, and under such other emergency
circumstances as the Commissioner of Engineering
considers necessary to carry out the provisions of this
By-law.

INSTALLATION OF WATER METERS

Requirement

- 8. (1) Water meters equipped with remote readers are to be installed,
 - (a) on all services in the Regional

 Area for which the owner or occupant
 is required to pay meter rates as set
 out in sub-section (2) of Section 11
 of this By-law, and

- (b) on any service which is introduced into any area or premises outside the Regional Area by written agreement with the Regional Corporation, and
- (c) owned and maintained by the Regional Corporation at the expense of the Regional Corporation, and
- (d) by the Regional Corporation after the date of the enactment of this By-law.

Metered Services to Remain Metered

(2) Any metered water service in use before or after the enactment of this By-law is to remain a metered water service.

Accessibility

- (3) Every water meter and remote reader shall be installed and maintained in a readily accessible manner, with the water meter located at the point where the service pipe enters the building, except that
 - (a) where, in the opinion of the Commissioner of Engineering such location is

unsuitable, the water service supplying a residential or commercial
property may be continued, in a manner
approved by him, under a floor from the
point of entry to a suitable meter
location inside the building, or

- where a suitable location inside a building cannot be made or where the building is more than 60m from the property line where the service pipe is to be introduced, the meter is to be installed and maintained in a readily accessible manner at the property line, in a properly drained and otherwise suitable meter chamber and such chamber is to be constructed and maintained by and at the expense of the owner or occupant of the land or building, but
- (c) no connections for domestic purposes shall be made prior to the water meter.
- (4) Where any such water meter is not accessible to a service truck, the Regional Corporation is not liable for damage to lawns or gardens by the truck, in the event of need for such access for purposes of repair or removal, or other necessary purposes.

(5) Every metered water service is to be provided with a suitably-valved by-pass, except where the service supplies only a single family dwelling unit.

Fees

(6) Fees for the installation of water meters and remote readers are to be as set forth in section 1 (b) of Schedule "E" to this By-law

TESTING OF WATER METERS

9. Any owner or occupant may at any time have his meter tested by the Commissioner of Finance upon making application in writing to the Commissioner of Finance, and making a deposit in the amount specified in Schedule "E" to this By-Law, and in such case the Commissioner of Finance shall, as soon thereafter as is practicable, make mutually convenient arrangements to test the meter in the presence of the applicant. In the event the meter measures accurately within the manufacturers accepted limit of variation, the expense of the test is to be borne by the applicant.

out of his deposit. If the meter does not measure accurately within such limits, the expense of the test is to be borne by the Regional Corporation, and a discount for cost of water service, that is reasonable in the circumstances, and in the opinion of the Commissioner of Finance, shall be allowed for the previous and current quarterly billing.

Reading Water Meters

10. Every owner and occupant of premises where a water meter is installed shall ensure that the periodic reading of such meters by the employees of the Regional Corporation, or other authorized persons who are assigned to that duty, is facilitated in all reasonable ways, and the failure of the owner or occupant to do so, or to make reasonable arrangements for such reading, is an offence under this By-law, and the hindering or obstructing by any person of any such employee in the carrying out or attempted carrying out of such duty is an offence under this By-law.

FIRE PROTECTION SYSTEMS

Standard Threads

11. (1) No person shall install or maintain on any private fire protection system which is connected or to be connected to the Regional waterworks system, any hydrant or valve which is different from the standard in use in the Area Municipality involved with respect to nozzle or stem threads, nozzle connection or operating nuts.

Pressure Pump and Alarm Check Valves Required

(2) No person shall install or maintain an automatic sprinkler system in direct connection with a service pipe from a Regional main, unless there is interposed one alarm check-valve in each riser, effectual to prevent the escape of water back into the Regional main, and also to activate an alarm when water flows through the valve from the main.

Check Valve on Every Fire Protection System

(3) No person shall install or maintain any fire protection system unless the same is equipped with suitable check valve effectual to prevent the escape of water back into the Regional main unless otherwise approved by the Commissioner of Engineering.

LIABILITY FOR WATER RATES

Wherever there is a Watermain

12. (1) The owners and occupants of all lands in the Regional Municipality, who are supplied with water from a Regional watermain are liable to pay water rates as provided in this By-law and its Schedules.

Meter Rates

(2) Except as otherwise provided in sub-section
(5) of this section, and except for water for fire protection purposes for which water no rate is payable, the owners and occupants of all lands supplied with water from a Regional watermain are liable to pay meter rates as set forth in sub-sections (3), (4) and (5) of this section, and more particularly described in Schedule "B", and are liable for the minimum rate until the meter is removed, whether the water is being used or not.

Residential Meter Rates

(3) The owners and occupants of all lands with a metered residential service consisting of,

- (a) a service connection metered by a 20mm or smaller water meter are to pay a Residential Meter Rate as set forth in Section 1 of Schedule "B" to this By-law, and
- (b) a service connection metered by a 25mm or larger water meter are to pay a Commercial, Institutional and Industrial Meter Rate as set forth in Section 2 of Schedule "B" to this By-law.

Commercial, Institutional and Industrial Meter Rates

(4) The owners and occupants of all lands with a metered service other than a residential service described in sub-section (3) of this section are to pay the Commercial, Institutional and Industrial meter rate as set forth in section 2 of Schedule "B" to this By-law.

Non-Metered Rates

- (5) The owners and occupants of all lands
 - (a) within the City of Hamilton with respect to which water rates are payable and which since prior to 1975 have only a 20mm or smaller non-metered residential

service to a separately assessed dwelling in which not more than one family resides and in which there is installed only water-using equipment normally found in a single family dwelling

- (i) are not liable to pay meter rates
 as set forth in section 1 of Schedule
 "B" to this By-law, but,
- (ii) are liable to pay a non-metered annual rate based on the assessment used to calculate the taxes on land and buildings for the same year as set forth in Schedule "A" to this By-law, however, any owner or occupant of lands may have a meter installed upon making application in writing to the Commissioner of Engineering and paying the fee set forth in Schedule "E" to this By-law, and he is to thereupon pay the applicable meter rate set forth in Schedule "B" to this By-law, and

- (b) within the Town of Stoney Creek with respect to which water rates are payable and prior to 1975 were paying a flat rate charge, are not liable to pay meter rates as set forth in section 1 of Schedule "B" . to this by-law, but are liable to pay a flat annual rate as set forth in Schedule "A" to this By-law, but any owner or occupant of lands may have a meter installed upon making application in writing to the Commissioner of Engineering and paying the fee set forth in Schedule "E" to this By-law, and he is to thereupon pay the applicable meter rate set forth in Schedule "B" to this By-law, and within the City of Hamilton and the Town
- of Stoney Creek with respect to which non-metered water rates are payable and in or upon which lands there is a pool having a capacity of more that 5m3 are to pay an annual charge for water supply to the pool as set forth in Section 8 of Schedule "E".
- (d) notwithstanding sub-sections (a), (b) and (c) of this section, wherever a water service is replaced or a water service agreement as referred to in section 4,

sub-section (10) has been entered into, the water service shall at that time become a metered water service.

Temporary Connections

Water will be supplied at meter rates to (6) travelling shows and for other temporary occasions upon application in writing accompanied by a deposit in the amount set forth in section 1 of Schedule "C" to this By-law, from which there is to be deducted first a fee in the amount shown in the said Schedule "C", for connecting and disconnecting, and then the amounts due for water used. On the water supply being disconnected, the net amount of the deposit is to be returned to the water user, but if the amount of the deposit should be exhausted while the continuance of the supply is still required, the water supply will be shut off unless a further deposit is made.

Tank Trucks

(7) Tank trucks may be supplied with water but only at the locations and at the rates shown in section 2 of Schedule "C" to this By-law.

Street Hydrant Charges

(8) Each Area Municipality shall be charged the amount set forth in Section 3 of Schedule "C" to this By-law for each street hydrant connected to the Regional Waterworks System to cover the cost of providing water for fire protection, sewer flushing and street flushing and to partially defray the capital and operating costs of plant and equipment required for fire protection purposes.

Areas Outside the Regional Area

Where the Regional Corporation enters into an agreement with a municipality or the owner or occupant of any land which is outside the Regional Area or where the Regional Corporation takes over existing agreements with a municipality or the owner or occupant of any land which is outside the Regional Area then charges will be made as set forth in section 4 of Schedule "C" to this By-law.

COLLECTION OF WATER RATES

Non-Metered Rates

13. (1) Non-metered water rates are,

- (a) to be calculated on the basis of the last revised assessment roll of the Area Municipality together with any supplementary assessment rolls, and
- the Area Municipality in the same manner as taxes and are subject to the same discounts, interests and penalties as for taxes, and the rates so collected by any Area Municipality are to be forwarded to the Commissioner of Finance within the time prescrited in the Agreement between the Regional Corporation and the Area Municipality.

Metered Rates

(2) Accounts for metered water rates are to be sent at any of such periods as are set forth in Schedule "B" to this By-law, by the Regional Commissioner of Finance, or by an Area Municipality, Public Utilities Commission or other body acting on behalf of the Commissioner of Finance under Agreement with the Regional Corporation and

if these accounts are sent by an Area

Municipality, Public Utilities Commission or

other body then the rates so collected are to be

forwarded to the Commissioner of Finance within

the time prescribed in such Agreement.

Discounts for Prompt Payment

(3) A discount for prompt payment is to be allowed on current metered water rates as set forth in section 3 of Schedule "B" to this By-law.

Notification of Non-Payment

Where an account for metered water rates remains (4)unpaid fifteen (15) days after the expiration of the discount period, a notice of non-payment is to be sent by the Commissioner of Finance or on his behalf by ordinary prepaid mail. If the account remains unpaid thirty (30) days after the expiration of the discount period, a final notice is to be sent by the Commissioner of Finance or on his behalf by ordinary prepaid mail advising that if the account continues unpaid ten (10) days after the mailing of such final notice, the water may be turned off or the arrears may be collected by distress, or the arrears may be added to the collector's roll and collected in the same manner as taxes.

When Meter does not Record Properly or Can Not Be Read

record properly, or where the meter-reader is unable to obtain a reading, the person or persons liable to pay the meter rates are liable to pay the same for an amount of water estimated on the basis of a corresponding period in the immediately previous year, or, where the water user did not occupy the same premises for the same period during the corresponding period in the previous year, then on the basis of a similar period in the current year, or where that is not applicable then the water user is liable for the applicable minimum charge as set forth in sections 1 and 2 of Schedule "B" to this By-law.

Remedies for Non-Payment of Metered Water Rates

(6) Where an account for metered water rates remains unpaid, the Regional Corporation may proceed in any or all of the following ways to collect such rates:

Turning Off Water

(a) The Commissioner of Finance may notify the Commissioner of Engineering of any account remaining in arrears forty (40) days after the expiration of the discount period and upon receipt of such notification the Commissioner of Engineering may cause the water to be shut off and not turned on again until payment is made of all metered water rates outstanding, plus a fee for turning off the water and turning on the water in the amounts set forth in section 5, of Schedule "E" to this By-law, or water may be turned off where a meter has not been installed pursuant to Section 8 herein, or

Collection by Distress

(b) arrears of metered water rates may be collected by distress upon the goods and chattels of the person or persons who are liable to pay the same, or upon any goods and chattels in the possession of such person or persons, wherever the same may be found in Ontario, or

Collection in the Same Manner as Taxes

the amount of all metered water rates
remaining unpaid forty (40) days after
the expiration of the discount period
may be entered on the collector's roll
of the Area Municipality and collected in
the same manner as taxes, and are subject
to the same interest and penalties as for
taxes. Within ten (10) days after such
action has been taken a written notice to
that effect is to be sent by the Commissioner of Finance, by ordinary prepaid
mail, to the owner and occupant of the
premises as set out in the last revised
assessment roll.

PROTECTION OF WATER USERS

To Prevent Damage to Equipment

14. (1) No direct connection shall be made, maintained or used between a service pipe from the Regional main and any steam boiler, condenser or other plant or equipment liable to damage as a result of the shutting off of the water, or as a result

of fluctuations in water pressure in the
Regional main, but in all such cases, either the
water for such equipment is to be drawn from a
tank into which the water has first been discharged from the service pipe, or some other
suitable arrangement, acceptable to the
Commissioner of Engineering, is to be made to
protect such equipment.

To Prevent Damage to Products

(2) No direct connection shall be made, maintained or used, between a service pipe from the Regional Main and any food vat or other plant or equipment in which the quality of any product might be adversely affected by fluctuations in the quantity or quality of any water supplied, but in all such cases, either the water for such purpose is to be drawn from a tank into which the water has first been discharged from the service pipe, or some other suitable arrangement, acceptable to the Commissioner of Engineering, is to be made to protect the product.

To Protect Potability

(3) No person shall install, maintain or use any connection with any part of a water supply system which is or may be connected to a watermain of the Regional Corporation, whereby foreign matter, non-potable water, or water from a private well may enter the Regional water system.

PROHIBITED EQUIPMENT

- 15. (1) No person shall install, maintain or use in connection with any part of the Regional waterworks system any sump pump or other device deriving power from the Regional waterworks system or any other water-using equipment not normally found in a plumbing system.
 - (2) Sub-section (1) of this section is not to be deemed to prohibit a steam or warm water heating system, water-using garbage disposal equipment or swimming pool.

SPECIAL REQUIREMENTS FOR AIR CONDITIONING EQUIPMENT

- No person shall install, maintain or use in 16. (1) connection with a Regional water service, any air-conditioning equipment regardless of size which uses water for cooling, unless such air conditioning equipment is provided with a suitable evaporative condenser, cooling tower, spray pond, or other suitable water cooling system of sufficient capacity to ensure that after the system is initially filled the flow of water from the Regional tater supply will not exceed 0.5 litre per minute per ton of the rated cooling capacity, which means the capacity to remove energy as heat, at the rate of twelve thousand six hundred and sixty kilojoules per hour (12,660 kj/h).
 - Where all the cooling water discharged from an air-conditioning unit is collected, stored and re-used in a commercial or industrial process, written permission may be granted upon application to the Commissioner of Engineering, to use such air conditioning unit without installing the water saving devices required under sub-section (1) of this section.

- (3) Notwithstanding the provisions of this section, any equipment which does not conform to the requirements of this section but which was in use on or before the 1st day of January 1974 and has been in regular operation since that date may be continued in use for a period not extending beyond the 1st day of January 1984 so long as such equipment is not increased in capacity or re-placed or substantially reconstructed in the opinion of the Commissioner of Engineering.
- (4) Notwithstanding subsection (1) of this section where a cooling unit of air conditioning equipment is used to serve a building, or part thereof and does not use in excess of 30 litres of water per minute, it may be used without the installation of water saving devices as required under sub-section (1) of this section providing the service is metered.

WASTING OF WATER

Suitable Valve Required

17. (1) No person shall install, maintain or use any device in connection with a service pipe from the Regional main, unless the same is equipped, in the opinion of the Commissioner of Engineering, with a suitable valve or other device which prevents needless waste of water from the Regional mains.

Lawn-Watering Restrictions

Or any other person, shall water or permit to be watered any lawn, garden, or any sidewalk or roadway, except during the days specified below. Where the nature of the use of a lawn, garden, sidewalk or roadway does not permit watering in accordance with this section, the Commissioner of Engineering may issue a permit for watering during specified days:

- (a) In areas having municipal street addresses:
 - (i) on that side of the street where the municipal numbers are odd, lawns, gardens, sidewalks or roadways may be watered on odd-numbered days of the calendar month;
 - (ii) on that side of the street where the municipal numbers are even, lawns, gardens, sidewalks or roadways may be watered on even numbered days of the calendar month
- (b) In areas having no municipal street address:
 - (i) on the west or north side of the street, Tawns, gardens, sidewalks, or roadways may be watered on oddnumbered days of the calendar month;
 - (ii) on the east or south side of the street, lawns, gardens, sidewalks or roadways may be watered on evennumbered days of the calendar month.

Emergency Shortage of Water

(3) In the event of a water shortage being caused by disablement or threatened disablement of a Regional pumping station or by reason of any other emergency, and the Chairman, or Acting Chairman of the Regional Corporation, proclaims the emergency and prescribes further restrictions on the use of water as may seem necessary in the public interest, every person contravening any such further restrictions shall be deemed to be wasting water and guilty of an offence and shall be charged under the provisions of this By-law.

MISCELLANEOUS REGULATIONS AND PROHIBITIONS

Check Valves Required Where Two or More Services

18. (1) Wherever there are two or more service pipes connected into one plumbing system or into one premises where there is any likelihood of future interconnection, each service pipe is to be provided with a suitable check valve so located as to prevent re-entry of water to the main, and such check valve is to be installed and maintained at the expense of the owner of the premises.

(2) Where a check valve is used a pressure relief valve is to be installed in the plumbing system.

Protection from Frost

(3) No person shall install, maintain or use any plumbing which is not properly protected, in the opinion of the Commissioner of Engineering, to prevent freezing.

When Premises Vacated

Whenever any premises having a water service becomes vacant, the owner is required within twenty-four (24) hours of vacancy to notify in writing, the Commissioner of Engineering to shut off the water at the street line, and shall pay a fee for same in the amount set forth in section 3 of Schedule "E" to this By-law and the same fee is to be paid by the owner for turning the water on again as set forth in section 4 of Schedule "E" to this By-law.

Notice to Commissioner of Engineering Required

- (5) No person shall, without first giving written notice to the Commissioner of Engineering and obtaining his written approval,
 - (a) connect any private water system to the Regional waterworks system, or
 - (b) make any other connection to the Regional waterworks system.

Unauthorized Use of Street Hydrants

under this paragraph, open or use any fire
hydrant in any street or other public place.
The Commissioner of Engineering may, by written
permit issued by him, authorize the use of a
specified hydrant for a specified time under
specified conditions, including the superintending of such use by the Commissioner of
Engineering or his designate.

Use of Water from Private Fire Protection System

(7) No person shall use any water from any unmetered private fire protection system which is connected to the Regional waterworks system, for any purpose other than fire fighting except on written authority from the Commissioner of Engineering.

Private Swimming Pools

Private swimming pools may be filled by written permission of the Commissioner of Engineering, by Regional forces, after payment of the fee as set forth in section 7 of Schedule "E" to this By-law, provided there is a municipal fire hydrant situated within 150m of the swimming pool in the same block and on the same side of the street as the pool to be serviced except where alternative arrangements have been made which are satisfactory to the Commissioner of Engineering.

Maintenance of Water Service Connection under Water Service Agreement.

(9) Where the owner of a property which does not abut a highway or other public communication in which there is a watermain, applies to Regional Council and has received

approval for a written Water Service

Agreement, the Region may require under such Agreement that the owner maintain all or part of the water service connection at his expense notwithstanding

Section 4 (8) (c) of this By-law.

Division of Land

(10) Where a parcel of land is divided by any means other than by the Condominiums Act R.S.O. 1980, Ch. 84 and amendments thereto, each parcel of land shall have a separate water service connection.

Service Charge

(11) There shall be levied a Service Charge as set forth in Schedule "E" to this By-law for service calls not otherwise specified in Schedule "E", which are determined to be the responsibility of the occupant.

SCHEDULES

19. Schedules "A" to "F" attached to this By-law form part of this By-law.

PROHIBITION

20. No person shall damage or carry out any work, filling, or landscaping which will obstruct or interfere with the operation, maintenance or control of the water system or its appurtenances or which will impose stresses beyond the maximum for which the water system is designed.

PENALTIES

21. Every person who contravenes any prohibition, provision or requirement of this By-law is guilty of an offence, and on summary conviction shall be liable to a fine of not more than \$2,000.00 exclusive of costs.

PERSON IN DEFAULT-WORK DONE BY REGION

22. Where any matter or thing is required to be done under this By-law, in default of its being done by the person directed or required to do it, such matter or thing shall be done at his expense and the Regional Corporation may recover the expense incurred in like manner as municipal taxes.

SHORT TITLE

23. This By-law may be known and cited as "The Regional Waterworks By-law".

BY-LAWS REPEALED

24. Regional By-laws No. R79-171, R79-180, R79-194, R80-034, R80-080, R81-092 are hereby repealed.

EFFECTIVE DATE

25. This By-law comes into force and takes effect on the day of its passing and enactment.

READ A	FIRST,	SECOND	AND	THIRD	TIME	AND	FINALLY	PASSED	AND	
ENACTE:	D this	20 t	h	day	of		March		1984.	

Chairman

Clerk

SCHEDULE "A"

(Referred to in Section 12 (5))

CITY OF HAMILTON

Assessment	of	Land	and	Bui	ldings

	From		<u>To</u>	Annual Rate
1 2 3 3 4 4 4 5 5 6 6 7 7 8 8 9 9 10 11 12 13 14 15 16 17 18 19 20 25 30 30 30 30 30 30 30 30 30 30 30 30 30	0 501 0001 501 0001 501 0001 501 0001 501 0001 501 0001 501 0001	1222334445566778899101121341516	500 000 500 000 500 000 500 000 500 000 500 000 500 000 500 000 500 00	\$ 24.76 29.94 35.10 40.12 45.29 50.28 55.16 60.32 65.32 70.19 75.20 79.91 84.94 89.66 94.54 99.23 104.08 108.80 113.37 118.25 127.59 136.80 145.79 154.82 163.80 172.56 181.20 189.88 198.29 206.88 246.06 282.78 316.84 348.52 377.59 403.66 450.10 487.28 523.41
	001 001 000	90 100		550.89 571.32 591.54

SCHEDULE "B"

TABLE OF METERED RATES

(Referred to in Sections 12(2), (3), & (4) & 13(2))

1) RESIDENTIAL METER RATES FOR SERVICES WITH A METER 20 MM OR SMALLER

Minimum Charge

(a) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum	Charge	Dor	Billing	Portod
MILLIMUM	Charge	rer	BILLING	Perioa

	Quarterly Billing	Four Monthly Billing
Rates	\$5.36	\$7.13
Consumption for Minimum Charge	14 m ³	18 _. m ³

Consumption Rate

(b) The consumption charge per cubic metre (m³) for the amount of water used over and above the first specified volume for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Metre (m³) \$0.2476

2) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20 MM

Minimum Charge

(a) The minimum charge per billing period including the use of the specified volume of water is as follows:

	Met	er Sia	:e	Quarterly	Four Month
Metri	c	Inch	nes	Billing	Billing
16 n	nm	5/8	11	21.88	29.15
20 п	nm	3/4	19	23.21	30.93
25 n	nm	1	11	27.69	36.91
38 n	nm	1 1 1/	/2"	30.79	41.08
50 n	nm	2	M	36.60	48.80
75 n	nm	3	M	63.40	84.51
100 n	nm	- 4	Ħ	81.24	108.33
150 n	nun	6	Ħ	143.74	191.63
200 π	nm	8	n	248.17	330.90
250 π	nm	10	Ħ	382.09	509.45

Consumption Rate

(b) The consumption charge for the amount of water used over and above the first specified volume for the minimum charge per billing is as follows:

	BILLING PER	IOD
Rate per Cubic Metres	Quarterly Billing	Four Monthly Billing
\$0.2204	over 46m ³ cubic metres but not ₃ exceeding 273m ³	over 61m ³ cubic metres but not exceeding 364m ³
\$0.1831	over 273m ³ cubic metres but not exceeding 2727m ³	over 364m ³ cubic metres but not ₃ exceding 3636m ³
\$0.1525	over 2727m ³ cubic metres	over 3636m ³ cubic metres

3. DISCOUNTS FOR PROMPT PAYMENT

All amounts for water at rates provided in this schedule are subject to a five percent (5%) discount if paid on or before the discount date shown on the bill, which date is to be at least ten days later than the billing date.

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER

Referred to in Section 12 (6), (7), (8) and (9)

1) Travelling Shows

The deposit required from travelling shows is Fifty (\$50.00) Dollars, of which the sum of Thirty-Five Dollars (\$35.00) is the fee for connecting and disconnecting the water supply and a Five (\$5.00) Dollar/day usage charge for three days.

2) Tank Trucks

The rate for water supplied to tank trucks is \$0.448 per cubic metre or part thereof, and such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3) Street Hydrants

The rate payable by Area Municipalities for the use of street hydrants is One Hundred and Twenty Four Dollars (\$124.00) per annum for each street hydrant within the municipality.

Schedule "C" to Water Works By-law page 2

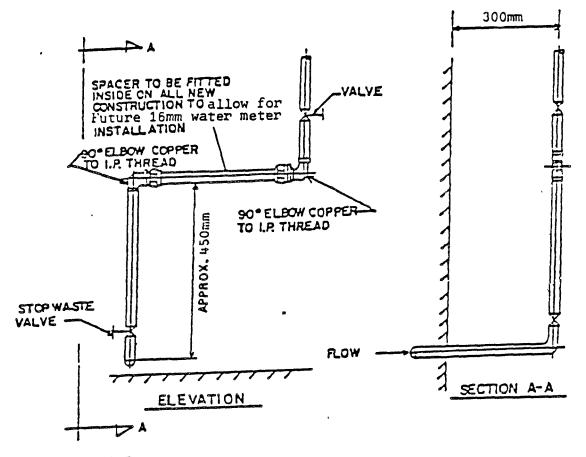
4. Areas Outside the Regional Area

The rate for water supplied to municipalities or the owner or occupier of any lands outside the Regional Area is the applicable meter rate set forth in Schedule "B", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

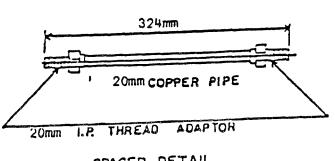
SERVICE PIPE METERS

(REFERRED TO IN SECTION 6)

1. 20mm DIAMETER RESIDENTIAL SERVICES ARE TO BE INSTALLED AS DETAILED HEREUNDER TO PROVIDE FOR THE FUTURE INSTALLATION OF A 16nm WATER METER.



CALL 526-4426 FOR INSPECTION BEFORE BACKFILLING



SPACER DETAIL

COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL SERVICES INCLUDING RESIDENTIAL SERVICES
GREATER THAN 20mm DIAMETER ARE TO BE INSTALLED AS DIRECTED BY THE COMMISSIONER
OF ENGINEERING TO PROVIDE FOR THE INSTALLATION OF AN APPROPRIATE METER AND BYPASS.

NOTE
3. THE METER IS TO BE INSTALLED IN AN AREA SUITABLY HEATED TO PREVENT FREEZE-UPS.

SCHEDULE "E" TO BY-LAW NO. R84-026 TABLE OF FEES FOR VARIOUS SERVICES

1.	(a)	Water service permit fee as	\$	10.00
		referred to in section 4(1)		
	(b)	Fees for the installation of water	:	
		meters and remote readers as		
		referred to in section 4(1):		
		Remote Reader	\$	20.00
		16mm diameter		45.00
		20mm diameter		45.00
		25mm diameter		45.00
		38mm diameter		45.00
		50mm diameter		45.00
		.100mm diameter		229.00
		150 m diameter		220.00
		200mm diameter		220.00
		250mm diameter		220.00
2.	For s	uperintending the laying of the ser	vice	
	conne	ction and the laying or repairing o	fa	
	yard	service as referred to in section		
	4(1)	of this By-law	\$	20.00
3.	For s	hutting off water at the street as		
	refer	red to in section 13(4) and 13(6)	\$	20.00

Schedule "E" to Water Works By-law page 2

- 4. For turning on water at the street as
 referred to in section 4(1)
 \$ 20.00
- 5. For turning on water at the street after
 it has been shut off for non-payment of
 rates (and which includes the charge for
 the previous turn off), as referred to in
 section 13(6)
 \$ 40.00
- 6. For thawing out service pipes as referred
 to in section 4(9)(d) \$ 25.00
- 7.(a) For filling private swimming pools

 up to 135m³, as referred to in section

 18(8)

 \$ 100.00
 - (b) Each additional 25m³ \$ 7.50
- 8. For supplying water to a pool having a capacity of more than 5m³ as referred to in section 10(5)(c) an annual charge of \$ 40.00
- 9. For service calls other than previouslyspecified\$ 20.00
- 10. For eac's Special Water Service to be
 connected as referred to in Section
 4(17). \$ 475.00
- 11. For testing of a watermeter up to and
 including 50 mm diameter as referred to
 in Section 9. \$ 25.00
- 12. For testing of a water meter over 50 mm in diameter as referred to in Section 9. \$ 125.00

NOTE All deposits and fees noted above are to be paid prior to any work being carried out by the

SCHEDULE "F" TO BY-LAW NO. R84_026 PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS that we (hereinafter called the Principal) and

(hereinafter called the Surety) are jointly and severally held and firmly bound unto The Regional Municipality of Hamilton-Wentworth in the full amount of Five Thousand Dollars (\$5000) of lawful money of Canada, for which payment well and truly to be made, we bind ourselves and each of us, and our respective heirs, executors, successors, administrators and assigns, firmly by these presents.

SEALED with our Seal and dated this day of

WEEREAS pursuant to By-law No. R79-172 respecting common sewers and drains, and By-law No. respecting the supply and distribution of water, both of the Council of The Regional Municipality of Hamilton-Wentworth, it is provided that no person shall perform any such works on any street, land, road or public place or private lands in the Regional Municipality, unless authorized in writing to do so by the Commissioner of Engineering and until he shall

Schedule "F" to Water Works By-law page 2

furnish to the said Commissioner a security to the satisfaction of the said Commissioner and the Regional Solicitor, and

WHEREAS the above named Principal has made application to the said Commissioner for a licence to construct common sewers and drains or water plant in the Regional Municipality,

NOW THEREFORE the condition of this obligation is such that if the above named Principal shall perform during the year the work for which a permit was issued pursuant to the said By-law, during the said year and for twenty-four (24) months after completion of the said work, he shall:

FIRSTLY: Indemnify and save harmless the Regional Municipality of Hamilton-Wentworth against all damages, claims, actions, costs and expense which the Regional Municipality may incur or be required to pay, or to pay by reason of any claim for damage or injury caused or alleged to be caused by the negligence of the Principal or his agents or workmen, or by the negligent construction or poor workmanship or material of any permitted work, or by the lack of repair during the maintenance period above mentioned, and

Schedule "F" to Water Works By-law page 3

SECONDLY: Shall pay to The Regional Municipality of Hamilton-Wentworth the cost of all works, repairs executed and carried out by the Regional Municipality during the year in which the permit was issued for such work, and for the maintenance period of twenty-four (24) months there-after, not to exceed Five Thousand Dollars (\$5000.) made necessary resulting from the construction, or excavation performed under the licence or permit authorizing the work, then this obligation shall be void, but otherwise it shall be and remain in full force and effect, notwithstanding the foregoing, it is understood and agreed that the liability of the Surety hereunder shall be limited to the amount stated horein and shall not be cumulative from year to year during the existence of this bond.

PROVIDED, however, this Bond may be terminated by the Principal and Surety on their giving sixty (60) days notice in writing to The Regional Municipality of their intention to terminate this Agreement insofar as any future work by the Principal is concerned, provided they remain liable, however, for any work performed during the permit year up to the date of such termination and thereafter for a maintenance period of two (2) years respecting such terminated work.

Schedule "F" to Water Works By-law page 4

IN WITNESS WHEREOF the Principal has hereunto set his hand and seal and the said Surety has caused these presents to be sealed with its corporate seal, duly attested by the signature of its proper officer authorized in that behalf on the day of 19.

THIS BOND EXPIRES December 31st in the year in which it is issued.

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R85-012

BEING A BY-LAW TO INCREASE WATER RATES AND TO REPEAL SCHEDULES "A", "B", "C" AND "E" OF BY-LAW R84-026 AND TO MAKE SUBSTITUTIONS THEREFOR

WHEREAS Regional Council did approve Item 7 of Finance Committee Report 3-85;

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. An increase of 4% in water rates for all non-metered water billings in the City of Hamilton and the City of Stoney Creek for 1985.
- 2. For residential metered water services with a meter of 20MM or smaller an increase of 4% in metered water rates for bills issued on or after March 1, 1985 for water consumed on or after January 1, 1985.
- 3. For commercial, institutional, industrial and residential metered water services greater than 20MM, the following rate increase be applied for bills issued on or after March 1, 1985 for water consumed on or after January 1, 1985
 - (i) An increase of 4% on minimum rates;
 - (ii) An increase of \$0.0088 per cubic metre on the next 227 cubic metres for each quarter:
 - (iii) An increase of \$0.0092 per cubic metre on the next 2,454 cubic metres for each quarter:
 - (iv) An increase of \$0.0092 per cubic metre over 2,727 cubic metres for each quarter.
- 4. The rate payable for water supplied to tank trucks at the Region's coin-operated stations be increased to \$0.466 per cubic metre effective February 11, 1985.
- 5. Metered water consumers having an annual consumption in 1984, in excess of 100,000 cubic metres, be billed on a monthly basis by August 1, 1985:
- 6. That the the water/sewer rate structure regarding minimum charges and step down rates be reviewed in 1985.
- 7. Schedules "A", "B", "C" and "E" to By-Law No. R84-026 are hereby repealed and the attached Schedules substituted therefor.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED AND ENACTED THIS 5th DAY OF February ,1985

CHAIRMAN Cone

Acting CLERK

SCHEDULE "A"

(Referred to in Section 11 (5))

CITY OF HAMILTON

Assessment of Land and Buildings

From	<u>To</u>	Annual Rate
From \$ 0 501 1,001 1,501 2,001 2,501 3,501 4,001 4,501 5,601 5,501 6,001 6,501 7,001 7,501 8,001 8,501 9,501 10,001 11,001 12,001 13,001 14,001 15,001 16,001 17,001 18,001 19,001	\$ 500 1,000 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,500 7,000 7,500 8,000 8,500 9,000 9,000 9,500 10,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 19,000 20,000	\$ 25.75 31.11 36.50 41.72 47.11 52.29 57.37 62.73 67.93 73.00 78.21 83.11 88.34 93.25 98.32 103.20 108.24 113.15 117.90 122.98 132.69 142.27 151.62 161.01 170.35 179.46 188.45 197.48 206.22
19,001 20,001 25,001 30,001 35,001 40,001 45,001 50,001 60,001 70,001 90,001 over 100,000		215.15 255.90 294.09 329.51 362.46 392.69 419.81 468.10 506.77 544.35 594.17 615.20
TOWN OF STONEY CREEK	FLAT RATE PER ANNUM	73.00

SAMITARY SEWER RATE 115%

SCHEDULE "B"

TABLE OF METERED RATES

(Referred to in Sections 12(2), (3), & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimu	Minimum Charge Per Billing Period				
	Quarterly Billing	Four Monthly Billing			
Rates	\$5.57	7.42			
Consumption for	14m ³	18m ³			

Consumption Rate

(ii) The consumption charge per cubic metre (m³) for the amount of water used over and above the first specified volume for the mirimum charge per billing period is as follows:

Consumption Rate Per Cubic Metre (m³) \$0.2575

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge Per Billing Period

Meto Metric	er Size Inches	Owarterly Billing	Four Month Billing
1 6mm	5/8"	\$22.76	\$30.32
2 Omm	3/4"	24.14	32.17
2.5mm	ן ון	28.80	38.39
38mm	1-1/2"	32.02	42.72
50mm	2 11	38.06	50.75
75mm	3"	65.94	87.89
100mm	4 "	82.28	112.66
150mm	6"	149.49	199.30
2 COmm	8"	258.10	344.13
250mm	10"	397.37	529.83
Consump	tion for	46m ³	61m ³

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified volume for the minimum charge per billing is as follows:

BILLING PERIOD

Rate Per Cubic Metres (m ³)	Ouarterly Billing	Four Month Billing
\$ 0.2292	over 46m ³ cubic metres but not exceeding 273m ³	over 61m ³ cubic metres but not exceeding 364m ³
\$ 0.1904	over 273m ³ cubic metres but not exceeding 2727m ³	over 36m ³ cubic metres but not exceeding 3636m ³
\$ 0.1586	over 2727m ³ cubic metres	over 363£m ³ cubic metres

C) DISCOUNTS FOR PROMPT PAYMENT

All amounts for water at rates provided in this schedule are subject to a five percent (5%) discount if paid on or before the discount date shown on the bill, which date is to be at least ten days later than the billing date.

SCHEDULE "C" MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), (8) and (9)

1. Travelling Shows

The deposit required from travelling shows is Fifty Dollars (\$50.00), of which the sum of Thirty-Five Dollars (\$35.00) is the fee for connecting and disconnecting the water supply and a Five (\$5.00) Dollar/day usage charge for three days.

2. Tank Trucks

The rate for water supplied to tank trucks is \$0.466 per cubic metre or part thereof, and such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton
- 3. Street Hydrants

The rate payable by Area Municipalities for the use of street hydrants is One Hundred and Thirty Dollars (\$130.00) per annum for each street hydrant within the municipality.

4. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional Area is the applicable meter rate set forth in Schedule "B", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

SCHEDULE "E" TO BY-LAW NO. R85-012

TABLE OF FEES FOR VARIOUS SERVICES

1.	(a) Water service permit fee as referred to in section 4(1)	\$ 10.00
	(b) Fees for the installation of water meters and remote readers as referred to in section 4(1):	
	Remote Reader 16mm diameter 20mm diameter 25mm diameter 38mm diameter 50mm diameter 100mm diameter 150mm diameter 250mm diameter	20.00 46.00 46.00 46.00 46.00 228.00 228.00 228.00 228.00
2.	For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-Law	\$ 20.00
3.	For shutting off water at the street as referred to in section 13(4) and 13(6)	\$ 21.00
4.	For turning on water at the street as referred to in section 4(1)	\$ 21.00
5.	For turning on water at the street after it has been shut off for non-payment of rates (and which includes the charge for the previous turn off), as referred to in section 13(6)	\$ 50.00
6.	For thawing out service pipes as referred to in section 4(9) (d)	\$ 41.00
7.	(a) For filling Private swimming pools up to 135m ³ , as referred to in section 18(8)	\$100.00
	(b) Each additional 25m ³	7.50
8.	For supplying water to a pool having a capacity of more than 5m ³ as referred to in section 10(5) (c) an annual charge of	\$ 40.00
9.	For service calls other than previously specified	\$ 21.00
10.	For each special Water Service to be connected as referred to in section 4(17)	\$ 500.00

11) For testing of a water meter up to and including 50mm diameter as referred to in section 9

\$ 26.00

12) For testing of a water meter over 50mm in diameter as referred to in section 9

\$ 130.00

ALL DEPOSITS AND FEES NOTED ABOVE ARE TO BE PAID PRIOR TO ANY WORK BEING CARRIED OUT BY THE REGIONAL CORPORATION.

BY-LAW NO. R85-054

Being a By-law to Amend "The Regional Waterworks By-law", R84-026

WHEREAS Regional Council did approve item 5 of the 7-85 Report of the Engineering Services Committee.

NOW THEREFORE, the Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- 1) Section 4 subsections (4) to (17) be renumbered Section 4 subsections (5) to (18), and
- 2) A new subsection 4(4) be added to the By-law notwithstanding subsection 4(3) up to 3 legally separated parcels may be connected to one service connection and one yard service providing the owners enter into a joint water service agreement with the Region, and
- 3) Amend subsection 4(18) by adding in the first sentence after the words Special Water Service Agreement, the words "or joint water service agreement".
- 4) Renumber subsection 18(11) to 18(12), and
- 5) Add a new subsection 18(11) notwithstanding subsection 18(10), a separate water service connection is not required for up to 3 separate parcels of land provided that the owners enter and register against the lands a joint water service agreement with the Region and providing that a water meter is installed within 60m of a property line where domestic flow crosses said property line.

READ A FIRST, SECOND, AND THIRD TIME AND FINALLY PASSED AND ENACTED THIS 18th Day of June 1985.

ĆHAIRMAN

cting clerk

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH BY-LAW NO. R86-027

Being a By-Law to amend By-Law R84-026 - "The Regional Water Works By-Law."

WHEREAS Regional Council did approve item 20 of the 13-85 Report of the Engineering Services Committee on September 17, 1985.

NOW THEREFORE, the Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- 1) Section 4 (12) (a) by By-Law R84-026 is hereby repealed.
- 2) Add a new section 4 (12) (a) to By-Law R84-026 to read

 "Less than 18 litres per minute." The Commissioner of
 Engineering shall replace the service connection at no cost
 to the owner after the owner has replaced the yard service;
 or
- 3) Amend section 5 (2) of By-Law R84-026 by adding after the word "issued" the words "for work on a road allowance".
- 4) Amend section 5(3), of By-law R84-026 to read, the permit referred to in sub-section 1 of **this** section is to be assued to the owner of the yard service or a bonded contractor in regard to an application for work on a yard service.

READ A FIRST, SECOND AND THIRD TIME AND ENACTED IN THE YEAR OF

1986 IN THE MONTH OF February ON

THE 18th DAY.

Charman

BY-LAW NO. R86-028

BEING A BY-LAW TO AMEND WATER AND SEWER RATES AND TO REPEAL SCHEDULES "A", "B", "C" AND "E" of BY-LAW R84-026 AND TO MAKE SUBSTITUTIONS THEREFOR

WHEREAS Regional Council did approve item 12 of 4 - 86the Finance and Personnel Committee Report.

Now therefore the Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- (1) An increase of 3% in water rates with a new base consumption of 270 cubic metres for all non-metered water billings in the City of Hamilton and the City of Stoney Creek for 1986; and
- For small industrial and commercial metered water services (2) having a 16mm meter the minimum charge be reduced to \$20.48 per quarter; and
- (3) For commercial, institutional, industrial and residential metered water services greater than 20mm, the following rate increase be applied for bills issued on or after March 1, 1986 for water consumed on or after January 1, 1986;
 - An increase of \$0.0019 per cubic metre for consumption over $273m^3$ and below $2727m^3$ for each quarter; (i)
 - An increase of \$0.0032 per cubic metre for consumption over 2727m³ for each quarter.
- (4) The discount for prompt payment for all metered water services be reduced to 2% for bills issued on or after March 1, 1986; and
- (5) The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased to \$0.480 per cubic metre effective March 1, 1986; and
- (6)The rates being charged for the disposal of overstrength sewage be increased by 4% effective January 1, 1986; and
- (7) The rates for non-metered residential units be revised as per the attached Schedule "A"; and
- (8) The table of user fees be revised as per the attached Schedule "E"; and
- (9) Commencing March 1, 1986 non-owner occupied properties be required to post a deposit based on an average three months consumption.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED AND ENACTED THIS 1/8th DAY OF February 1986.

ACTING CLERK

CHAIRMAN

SCHEDULE "A"

(Referred to in Section aa (5))

CITY OF HAMILTON

Assessment of Land and Buildings

From	<u>To</u>	Annual Rate
From \$ 0 501 1,001 1,501 2,001 2,501 3,001 3,501 4,001 4,501 5,001 5,501 6,001 6,501 7,001 7,501 8,001 8,501 9,001 10,001 11,001 12,001 13,001 14,001 15,001 15,001 16,001 17,001 18,001 18,001 19,001 20,001 25,001	\$ 500 1,000 1,500 2,000 2,500 3,000 3,500 4,000 5,000 5,500 6,000 6,500 7,000 7,500 8,000 8,500 9,000 9,500 10,000 11,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 19,000 20,000 25,000	\$ 26.79 32.36 37.97 43.40 49.00 54.40 59.68 65.26 70.67 75.94 81.36 86.46 91.90 97.00 102.28 107.36 112.60 117.71 122.65 127.94 138.04 148.00 157.73 167.50 177.22 186.69 196.04 205.44 214.53 223.82 266.21
18,001 19,001 20,001 25,001 30,001 35,001	19,000 20,000 25,000 30,000 35,000 40,000	214.53 223.82 266.21 305.94 342.79 377.07
40,001 45,001 50,001 60,001 70,001 80,001 90,001 over 100,000	45,000 50,000 60,000 70,000 80,000 90,000	408.52 436.73 486.96 527.19 566.29 596.00 618.12 639.99
TOWN OF STONEY CREEK	FLAT RATE PER ANNUM	75.94

SANITARY SEWER RATE 115%

SCHEDULE "E" TO BY-LAW NO. R86-028

TABLE OF FEES FOR VARIOUS SERVICES

referred to in section 4(1) (b) Fees for the installation of water meters and remote readers as referred to in section 4(1): Remote Reader \$45.00 16 mm diameter 83.00 20 mm diameter 118.00 25 mm diameter 172.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 4,440.00 250 mm diameter 5,780.00 20 mm diameter 5,780.00 21. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$25.00	١.	(a)	Water service permit fee as	\$	15.00
meters and remote readers as referred to in section 4(1): Remote Reader \$ 45.00 16 mm diameter 83.00 20 mm diameter 172.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			referred to in section 4(1)		
referred to in section 4(1): Remote Reader \$ 45.00 16 mm diameter 83.00 20 mm diameter 118.00 25 mm diameter 172.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 5,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00		(b)	Fees for the installation of water		
Remote Reader \$ 45.00 16 mm diameter 83.00 20 mm diameter 118.00 25 mm diameter 383.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 4,440.00 250 mm diameter 5,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			meters and remote readers as		
16 mm diameter 83.00 20 mm diameter 118.00 25 mm diameter 172.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			referred to in section 4(1):		
20 mm diameter 118.00 25 mm diameter 172.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			Remote Reader	\$	45.00
25 mm diameter 172.00 38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			16 mm diameter		83.00
38 mm diameter 383.00 50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			20 mm diameter		118.00
50 mm diameter 460.00 100 mm diameter 1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$25.00			25 mm diameter		172.00
1,950.00 150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00	•		38 mm diameter		383.00
150 mm diameter 2,780.00 200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			50 mm diameter		460.00
200 mm diameter 4,440.00 250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			100 mm diameter	1,	,950.00
250 mm diameter 6,780.00 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			150 mm diameter	2	,780.00
2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			200 mm diameter	4	,440.00
connection and the laying or repairing of a yard service as referred to in section 4(1) of this By-law \$ 25.00			250 mm diameter	6	,780.00
yard service as referred to in section 4(1) of this By-law \$ 25.00	2.	For su	perintending the laying of the service		
of this By-law \$ 25.00		connec	tion and the laying or repairing of a		
		yard se	ervice as referred to in section 4(1)		
3. For shutting off water at the street as		of this	s By-law	\$	25.00
o. To shadding off made at the attention	3	For shi	atting off water at the street as		
reférred to in section 13(4) and 13(6) \$ 21.00	•		•	\$	21.00

4.	For turning on water at the street as		
	referred to in section 4(1)	\$	21.00
5.	For turning on water at the street after		
	it has been shut off for non-payment of		
	rates (and which includes the charge for		
	the previous turn off), as referred to in		
	section 13(6)	\$	60.00
6.	For thawing out service pipes as referred		
	to in section 4(9)(d)	\$	50.00
7. (a)	For filling private swimming pools	·	
	up to 135 m ³ , as referred to in section		
	18(8)	\$	100.00
(b)	Each additional 25m ³	\$	7.50
8.	For supplying water to a pool having a		
	capacity of more than 5m ³ as referred to		
	in section 10(5)(c) an annual charge of	\$	40.00
9.	For service calls other than previously		
	specified	\$	30.00
10.	For each Special Water Service to be		
	connected as referred to in Section		
	4(17)	\$	525.00
11.	For testing of a water meter up to and		
	including 50 mm diameter as referred to		
	in Section 9	\$	27.00
12.	For testing of a water meter over 50 mm		
	in diameter as referred to in Section 9	\$	135.00

Schedule "E" to Water Works By-law page 3

13. Flow test for firefighting design

purposes \$ 50.00

14. * For temporary connections \$ 50.00 (+ meter rate)

15. ** For poor pressure flow tests \$ 35.00

- * Currently this service requires a \$50.00 deposit and it is recommended that this be increased to \$200.00.
- ** That there be no charge for citizens in requesting poor pressure flow tests in the first instance and where a second request is made, the citizen be advised by letter that there will be a \$35.00 charge.

NOTE All deposits and fees noted above are to be paid prior to any work being carried out.

BY-LAW NO. R87-013

BEING A BY-LAW TO AMEND WATER AND SEWER RATES IN BY-LAW R84-026 AND TO REPEAL SCHEDULES "A" AND "B" THEREIN AND TO MAKE SUBSTITUTIONS THEREFOR

WHEREAS Regional Council did approve part of item 1 of 17-86 of the Finance and Personnel Committee Report.

Now therefore the Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- (1) Schedules "A" and "B" of By-law R84-026 are repealed.
- (2) Schedules "A" and "B" to this By-law shall replace the schedules repealed in item 1.
- (3) Schedule "G" of this By-law are hereby added as Schedule "G" to By-law R84-026.
- (4) The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased by 3% to \$0.494 per cubic metre effective January 1, 1987; and
- (5) The rates being charged for the disposal of overstrength sewage be increased by 3% effective January 1, 1987; and
- (6) The Sanitary Sewer Surcharge be decreased from 115% to 114% of the quarterly water charges.
- (7) That the following policies for metering non-metered premises be adopted:
 - (i) Non-owner occupied residential properties shall be metered.
 - (ii) Properties converted from residential to commercial or industrial users shall be metered.

READ A FIRST, SECOND AND THIRD THIS 3rd DAY	TIME AND FINALLY PASSED AND ENACTED OF
	· Moetoh.
CHAIRMAN	CLERK

SCHEDULE "A" TO BY-LAW NO. R87-013

NON-METERED RATES FOR THE CITY OF HAMILTON

Assessment of Land and Buildings

From	<u>To</u>	1987 Proposed
\$ 0 501 1,001 1,501 2,001 2,501 3,001 3,501 4,001 4,501 5,001 6,501 7,001 7,501 8,001 11,001 11,001 11,001 12,001 13,001 14,001 15,001 15,001 16,001 17,001 18,001 19,001 20,001 25,001 30,001 25,001 30,001 45,001 50,001 60,001 70,001 80,001 90,001 90,001	\$ 500 1,000 1,500 2,600 2,500 3,000 4,000 4,500 5,500 6,000 6,500 7,000 7,500 8,000 9,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 16,000 17,000 20,000 25,000 30,000 40,000 40,000 40,000 90,000 90,000 90,000 90,000	\$ 39.28 43.05 46.88 50.58 57.89 61.56 69.52 73.31 76.99 81.06 86.08 88.53 96.62 100.07 103.30 108.43 113.73 118.89 123.87 129.22 139.42 149.48 159.30 169.18 179.00 188.55 198.00 207.49 216.67 226.05 268.87 309.00 346.22 380.84 412.60 441.10 491.83 532.46 571.95 601.96 624.30 646.38

SANITARY SEWER RATE 114%

SCHEDULE "B" TO BY-LAW NO. R87-013

NON-METERED RATES FOR THE CITY OF STONEY CREEK

Assessment of Land and Buildings

From	<u>To</u>	198 7 Proposed
\$ 0 649 1,293 1,945 2,593 3,241 3,889 4,537 5,185 5,833 6,481 7,129 7,777 8,425 9,073 9,721 10,369 11,017 11,665 12,313 12,961 14,257 15,553 16,849 18,145 19,441 20,737 22,033 23,329 24,625 25,921 32,401 38,881 45,361 51,841 58,321 64,801 77,761 90,721 103,681 116,641 over 129,600	\$ 648 1,296 1,944 2,592 3,240 3,888 4,536 5,184 5,832 6,480 7,128 7,776 8,424 9,072 9,720 10,368 11,016 11,664 12,312 12,960 14,256 15,552 16,848 18,144 19,440 20,736 22,032 23,328 24,624 25,920 32,400 38,880 45,360 51,840 58,320 64,800 77,760 90,720 103,680 116,640 129,600	\$ 63.18 63.18 63.18 63.18 73.69 73.69 80.07 80.07 80.86 80.86 80.86 85.23 85.27 87.27 89.04 90.76 92.43 94.20 97.61 100.96 104.23 107.52 110.80 113.99 117.13 120.30 123.36 140.75 154.14 166.54 178.08 188.67 198.16 215.08 228.62 241.78 251.78 259.24 266.60

SCHEDULE "G" TO BY-LAW NO. R87-013

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum	Charge	Per	Billing	Period

Meter Size		Quarterly Billing	
Metric	Inches		
16mm	5/8"	\$18.18	
20nm	3/4"	24.38	
25mm	7 11	29.09	
38mm	1 1/2"	32.34	
50mm		38.44	
75mm	2" 3"	66.60	
1 0 0 mm	4"	85.33	
150mm	6"	150.98	
200mm	8"	260.68	
250mm	10"	401.34	
Consumption		46m ³	

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

_					_	_	_	_	_	_	_	
₽	T	 1	11	V١	G	D	┖.	D	т	Λ.	ח	

Rate Per Cubic Metres (m ³)	Quarterly Billing	
1987	۰	
.2315	over 46m ³ cubic metres but not exceeding 273m ³	
.2000	over 273m ³ cubic metres but not exceeding 2727m ³	
.1715	over 2727m ³ cubic metres	

SCHEDULE "G" TO BY-LAW NO. R87-013

TABLE OF METERED RATES

(Referred to in Section 12(2), (3), & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charg	e Per	Billing	Period
---------------	-------	---------	--------

Quarterly Billing

Rates

\$5.63

Consumption for

14m3

Consumption Rate

(ii) The consumption charge per cubic metre (m³) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Metre (m³) \$0.2600



BY-LAW NO. R88-038

BEING A BY-LAW TO AMEND WATER AND SEWER RATES IN BY-LAW R84-026 AND TO REPEAL SCHEDULES "A", "B", "C" and "E" THEREIN AND TO MAKE SUBSTITUTIONS THEREFOR

WHEREAS Regional Council did approve Item 5 of 14-87 and Item 3 of 15-87 of the Finance and Personnel Committee Report.

Now therefore the Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- (1) Schedules "A", "B", "C" and "E" to By-law R84-026 are repealed.
- (2) Schedules "A", "B", "C" and "E" to this By-law shall replace the schedules named in section (1).
- (3) Schedule "G" to this By-law is hereby added as Schedule "G" to By-law R84-026.
- (4) That the rates being charged for the disposal of overstrength sewage be increased by 4.5% effective January 1, 1988.

READ THIS	Α	FIRST,	second 15th	AND	THIRD	TIME	AND D	FINALLY AY OF	PASSED March	AND	ENACTED.) 1988 .
)								
				Negotian Company	///	/						
			Ü	//(/	XX	10e			Miles	bh		
			(HAI	RMAN				11 - 4	CLE	ERK	

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Approved as to form

Regional Solicitor NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1988 AS WERE APPROVED BY COUNCIL DECEMBER 15, 1987

	Assessment	οf	Land	and	Buildings
--	------------	----	------	-----	-----------

Assessment of Land	and Bulluings	
<u>From</u>	<u>To</u>	<u>1988</u>
\$ 0	\$ 500	\$ 40.07
501	1,000	43.91
1,001	1,500	47.82
1,501	2,000	51.59
2,001	2,500	59.05
2,501	3,000	62.79
3,001	3,500	70.91
3,501	4,000	74.78
4,001	4,500	78.53
4,501	5,000	82.68
5,001	5,500	87.80
5,501	6,000	90.30
6,001	6,500	98.55
6,501	7,000	102.07
7,001	7,500	105.37
7,501	8,000	110.60
8,001	8,500	116.00
8,501	9,000	121.27
9,001	9,500	126.35
9,501	10,000	131.80
10,001	11,000	142.21
11,001	12,000	152.47
12,001	13,000	162.49
13,001	14,000	172.56
14,001	15,000	182.58
15,001	16,000	192.32
16,001	17,000	201.96
17,001	18,000	211.64
18,001	19,000	221.00
19,001	20,000	230.57
20,001	25,000	274.25
25,001	30,000	315.18
30,001	35,000	353.14
35,001	40,000	388.46
40,001	45,000	420.85
45,001	50,000	449.92
50,001	60,000	501.67
60,001	70,000	543.11
70,001	80,000	583.39
80,001	90,000	614.00
90,001	100,000	636.79
over 100,000		659.31

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1988 AS WERE APPROVED BY COUNCIL DECEMBER 15, 1987

Assessment of Land and Buildings

From	<u>To</u>	1988		
\$ 0	\$ 648	\$64.44		
649	1,296	64.44		
1,293	1,944	64.44		
1,945	2,592	64.44		
2,593	3,240	75.16		
3,241	3,888	75.16		
3,889	4,536	81.67		
4,537	5,184	81.67		
5,185	5,832	81.67		
5,833	6,480	82.48		
6,481	7,128	82.48		
7,129	7,776	82.48		
7,777	8,424	86.93		
8,425	9,072	86.93		
9,073	9,720	87.28		
9,721	10,368	89.02		
10,369	11,016	90.82		
11,017	11,664	92.58		
11,665	12,312	94.28		
12,313	12,960	96.08		
12,961	14,256	99.56		
14,257	15,552	102.99		
15,553	16,848	106.31		
16,849	18,144	109.67		
18,145	19,440	113.02		
19,441	20,736	116.27		
20,737	22,032	119.47		
22,033	23,328	1.22.71 125.83		
23,329	24,624	129.01		
24,625	25,920	143.57		
25,921	32,400 38,880	157.22		
32,401	45,360	169.87		
38,881	51,840	181.64		
45,361 51,841	58,320	192.44		
58,321	64,800	202.12		
64,801	77,760	219.38		
77,761	90,720	233.19		
90,721	103,680	246.62		
103,681	116,640	256.82		
116,641	129,600	264.42		
over 129,600	,	271.93		

SCHEDULE "C" TO BY-LAW NO. R88-038

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), (8) and (9)

1. Travelling Shows

The deposit required from travelling shows is Fifty Dollars (50.00) of which the sum of Thirty-Five Dollars (\$35.00) is the fee for connecting and disconnecting the water supply and a Five (\$5.00) Dollar/day usage charge for three days.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased by 4.5% to \$0.516 per cubic metre or part thereof.

3. Street Hydrants

The rate payable by Area Municipalities for the use of street hydrants is One Hundred and Sixty-One Dollars (\$161.00) per annum for each street hydrant within the municipality.

4. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "B", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

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SCHEDULE "E" TO BY-LAW NO. R88-038

TABLE OF FEES FOR VARIOUS SERVICES

1.	(a) Water service permit fee as referred to in Section 4(1)	\$21.00
	(b) Fees for the installation of water meters and remote readers as referred to in Section 4(1):	
	Remote Reader	45.00
	16 mm diameter	77.00
	20 mm diameter	115.00
	25 mm diameter	135.00
	38 mm diameter	310.00
	50 mm diameter	410.00
	100 mm diameter	1,760.00
	150 mm diameter	3,385.00
	200 mm diameter	4,120.00
)	250 mm diameter .	7,030.00
2.	For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in Section 4(1) of this By-law	25.00
3.	For shutting off water at the street as referred to in Section 13(4) and 13(6)	23.00
4.	(a) For turning on water at the street as referred to in Section 4(1)	23.00
	(b) For turning water on and off during the same call	30.00
	For turning on water at the street after it has been shut off for non-payment of rates (and which includes the charge for the previous turn off), as referred to in Section 13(6)	60.00

Schedule "E" Continued to Water Works By-law

5.		For thawing out service pipes as referred to in Section 4(9)(d)	80.00
6.		For supplying water to a pool having a capacity of more than $5m^3$ as referred to in Section 10(5)(c) an annual charge of	40.00
7.		For service calls other than previously specified	35.00
8.		For each Special Water Service to be connected as referred to in Section 4(17)	575.00
9.		For testing of a water meter up to and including 50 mm diameter as referred to in Section 9	31.00
10.		For testing of a water meter over 50 mm in diameter as referred to in Section 9	151.00
11.		Flow test for firefighting design purposes	50.00
12.	*	For temporary connections	50.00 (+ meter rate
13.	**	For poor pressure flow tests	35.00

Currently this service requires a \$50.00 deposit and it is recommended that this be increased to \$200.00

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^{**} That there be no charge for citizens in requesting poor pressure flow tests in the first instance and where a second request is made, the citizen be advised by letter that there will be a \$35.00 charge.

SCHEDULE "G" TO BY-LAW NO R88-038

TABLE OF METERED RATES

(Referred to in Section 12(2), (3), & (4) & 13(2)

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge Per Billing Period

Quarterly Billing

Rates

\$5.63

Consumption for

 $14m^3$

Consumption Rate

(ii) The consumption charge per cubic metre (m^3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Metre (m³) \$0.2600

SCHEDULE "G" TO-BY LAW NO .R88-038

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

B)

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge	Per	Billing	Period
----------------	-----	---------	--------

Me ter	Size	Quarterly Billing		
Metric	Inches			
16mm	5/8"	\$ 18.18		
20mm	3/4"	24.38		
25mm	1"	29.09		
38mm	1 1/2"	32.34		
5 0 mm	2"	38.44		
75mm	3"	66.60		
100mm	4"	85.33		
150mm	6"	150.98		
200mm	8"	260.68		
250mm	10"	401.34		
Consumpt	ion for	46m ³		

Consumption Rate

(ii) The consumpton charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

BILLING PERIOD

Rate Per Cubic Metres (m ³)	Quarterly Rilling
1988	
.2315	over 46m ³ cubic metres but not exceeding 273m ³
.2020	over 273m ³ cubic metres but not exceeding 2/27m ³
.1749	over 2727m ³ cubic metres

BY-LAW NO. R88-204

To Amend the Regional Waterworks
By-Law No. R84-026

The Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- 1) That subsection (10) of Section 4. be deleted and the following substituted:
 - "1. Where any premise to be demolished has a water service of less than 20mm diameter, then the service shall be disconnected at the watermain except where re-use of the existing service is authorized under subsection (11) of this section and the required flow test has been taken before the premises are demolished. The owner of the land will execute an authority to the Region at the time of application to disconnect the water service connection at the main at the sole of the owner upon failure of the owner having entered into a water service agreement with the Region within three (3) months of the Region signing the demolition release or the owner abandoning the service with their own contractors.
- 2) In all other respects, the contents of Regional By-law No. R84-026 are hereby confirmed unchanged.

Passed and enacted in open Council this 20, day of December 1988.

Chairman

Clark

To Amend the Regional Waterworks By-Law No. No. R84-026

OLD

Section 4 (10)

Where any premises to be demolished has a water service of less than 20mm diameter, then the service shall be disconnected at the watermain except where re-use of the existing service is authorized under sub-section (11) of this section. The owner of the premises is responsible for the entire cost of disconnecting the water service and installing any replacement service.

NEW

Section 4 (10)

Where any premise to be demolished has a water service of less then then 20mm diameter, then the service shall be disconnected at the watermain expect where re-use of the existing service is authorized under

subsection (11) of this section and the required flow test has been taken before the premises are

demolished. The owner of the land will execute an authority to the Region at the time of application to disconnect the water service connection at the main at the sole cost of the onwer upon failure of the owner having entered into a water service agreement with the Region within three (3) months of the Region signing the service with the owner abandoning the service with their own contractors.

BY-LAW NO. R89-021

BEING A BY-LAW TO AMEND WATER RATES IN BY-LAW R84-026 BY REPEALING SCHEDULES "A", "B", "C" and "G" THEREIN AND MAKING SUBSTITUTIONS THEREFOR

WHEREAS Regional Council did approve Item 1 of Report 2-89 of the Finance and Personnel Committee, on February 7, 1989.

NOW THEREFORE the Council of the Regional Municipality of Hamilton-Wentworth enacts as follows:

- 1. Schedules "A", "B", "C" and "G" to By-law R84-026 are repealed.
- 2. Schedules "A", "B", "C" and "G" to this By-law shall replace the schedules named in section 1.
- 3. In all other respects the contents of Regional By-law R84-026 are hereby confirmed unchanged.

READ	A.		SECOND	AND	THIRD	TIME						
THIS		7	<u>'th</u>				DA	Y OF	Fe	ebruary		198 9.

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Approved as to form Regional Solicitor

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1989 AS WERE APPROVED BY COUNCIL FEBRUARY 7, 1989

	00110110 41	Dana and Bullulngs	
	From	<u>To</u>	<u>198</u> 9
\$	0	\$ 500	\$ 42.39
	501	1,000	46.56
	1,001	1,500	50.59
	1,501	2,000	54.58
	2,001	2,500	62.47
	2,501	3,000	66.43
	3,001	3,500	75.02
	3,501	4,000	79.12
	4,001	4,500	83.08
	4,501	5,000	87.48
	5,001	5,500	92.89
	5,501	6,000	95.54
	6,001	6,500	104.27
	6,501	7,000	107.99
	7,001	7,500	111.48
	7,501	8,000	117.01
	8,001	8,500	122.73
	8,501	9,000	128.30
	9,001	9,500	133.68
	9,501	10,000	139.44
	10,001	11,000	150.46
	11,001	12,000	161.31
	12,001	13,000	171.91
	13,001	14,000	182.57
	14,001	15,000	193.17
	15,001	16,000	203.47
	16,001	17,000	213.67
	17,001	18,000	223.92
	18,001	19,000	233.82
	19,001	20,000	243.94
	20,001	25,000	290.16
	25,001	30,000	333.46
	30,001	35,000	373.62
	35,001	40,000	410.99
	40,001	45,000	445.26
	45,001	50,000	476.02
	50,001	60,000	530.77
	60,001	70,000	574.61
	70,001	80,000	617.23
	80,001	90,000	649.61
	90,001	100,000	673.72
over	100,000		697.55

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1989 AS WERE APPROVED BY COUNCIL FEBRUARY 7, 1989

Assessment of Land and Buildings

Transcomena or sens ens serveribe					
From	<u>To</u>	1989			
\$ 0	\$ 648	\$68.18			
649	1,296	68.18			
1,293	1,944	68.18			
1,945	2,592	68.18			
2,593	3,240	79.52			
3,241	3,888	79.52			
3,889	4,536	86.41			
4,537	5,184	86.41			
5,185	5,832	86.41			
5,833	6,480	87.26			
6,481	7,128	87.26			
7,129	7,776	87.26			
7,777	8,424	91.97			
8,425	9,072	91.97			
9,073	9,720	92.34			
9,721	10,368	94.18			
10,369	11,016	96.09			
11,017	11,664	97.95			
11,665	12,312	99.75			
12,313	12,960	101.65			
12,961	14,256	105.33			
14,257	15,552	108.96			
15,553	16,848	112.48			
16,849	18,144	116.03			
18,145	19,440	119.58			
19,441	20,736	123.01			
20,737	22,032	126.40			
22,033	23,328	129.83			
23,329	24,624	133.13			
24,625	25,920	136.49			
25,921	32,400	151.90			
32,401	38,880	166.34			
38,881	45,360	179.72			
45,361	51,840	192.18			
51,841	58,320	203.60			
58,321	64,800	213.84			
64,801	77,760	232.10			
77,761	90,720	246.72			
90,721	103,680	260.92			
103,681	116,640	271.72			
116,641	129,600	279.76			
over 129,600		287.70			

SCHEDULE "C" TO BY-LAW NO. R89-021

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), (8) and (9)

1. Travelling Shows

The deposit required from travelling shows is Fifty Dollars (50.00) of which the sum of Thirty-Five Dollars (\$35.00) is the fee for connecting and disconnecting the water supply and a Five (\$5.00) Dollar/day usage charge for three days.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased by 4.0% to \$0.52 per cubic metre or part thereof.

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "B", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

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SCHEDULE "G" TO BY-LAW NO. R89-021

TABLE OF METERED RATES

(Referred to in Section 12(2), (3), & (4) & 13(2)

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge Per Billing Period

Quarterly Billing

Rates \$5.63

Consumption for 14m³

Consumption Rate

(ii) The consumption charge per cubic metre (m^3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Metre (m³) \$0.2600

SCHEDULE "G" TO-BY LAW NO. P89-021

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

B)

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Meter	Size	Quarterly Billing
Metric	Inches	
16mm	5/8"	\$ 18.18
20mm	3/4"	24.38
25mm	1"	29.09
38mm	1 1/2"	32.34
50mm	2"	38.44
75mm	3"	66.60
100mm	4"	85.33
150mm	6"	150.98
200mm	8"	260.68
250mm	10"	401.34
Consumpt	ion for	46m ³

Consumption Rate

(ii) The consumpton charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

BILLING PERIOD

Rate Per Cubic Metres (m ³)	Quarterly Billing
1989	
.2315	over 46m ³ cubic metres but not exceeding 273m ³
. 2020	over 273m ³ cubic metres but not exceeding 2727m ³
.1796	over 2727m ³ cubic metres

BY-LAW NO. R89-070

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW NO. R84-026 BY REPEALING SCHEDULE "E" AND MAKING SUBSTITUTIONS THEREFOR

WHEREAS Regional Council did approve Item 2 of Finance and Personnel Committee Report 13-88 on December 20, 1988 .

NOW THEREFORE, the Council of The Regional Municipality of Hamilton-Wentworth enacts as follows:

- 1. That Schedule "E" to Regional By-law R84-026 is hereby repealed and that Schedule "E" attached to this By-law be substituted therefor.
- 2. In all other respects, the contents of Regional By-law No. R84-026 are hereby confirmed unchanged.

READ	A FIRS	r, second	AND THIRD	TIME AND FINALLY	PASSED AND ENACTE	D
this		16th		day of	May	198 9.
0035c	- 37	Mahum A IBMAN	Ab_	Approved as to form	MEHA	`
				Regional Solicitor		

SCHEDULE "E" TO BY-LAW NO.

TABLE OF FEES FOR VARIOUS SERVICES

l.	(a) Water service permit fee as referred to in Section 4(1)	\$21.00
	(b) Fees for the installation of water meters and remote readers as referred to in Section 4(1):	
	Remote Reader	45.00
	16 mm diameter	81.00
	20 mm diameter	118.CO
	25 mm diameter	159.00
	38 mm diameter	323.00
	50 mm diameter	410.00
	100 mm diameter (compound)	2,013.00
	100 mm diameter (turbine)	1,365.00
	150 mm diameter	3,741.
	200 mm diameter	4,932.00
	250 mm diameter	6,930.00
2.	For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in Section 4(1) of this By-law	27.00
3.	For superintending the laying of the service connection and the laying or repairing of a yard service after normal working hours	35.00
4.	For shutting off water at the street as referred to in Section 13(4) and 13(6)	33.00
5.	(a) For turning on water at the street as referred to in Section 4(1)	30.00
	(b) For turning water on and off during the same call	33.00
	For turning on water at the street after it has been shut off for non-payment of rates (and which includes the charge for the previous turn off), as	1
	referred to in Section 13(6)	64.00

Schedule "E" Continued to Water Works By-law

6.		For thawing out service pipes as referred to in Section 4(9)(d)	100.00
7.		For supplying water to a pool having a capacity of more than $5m^3$ as referred to in Section $10(5)(c)$ an annual charge of	40.00
8.		For service calls other than previously specified	40.00
9.		For each Special Water Service to be connected as referred to in Section 4(17)	600.00
10.		For testing of a water meter up to and including 50 mm diameter as referred to in Section 9	60.00
11.		For testing of a water meter over 50 mm in diameter as referred to in Section 9	151.00
12.		Flow test for firefighting design purposes	50 00
13.	*	For temporary connections	50.00 (+ meter rac
14.	**	For poor pressure flow tests	40.00
15.	***	For fire hydrant maintenance	167.00
16.		For installation of public drinking fountains	360.00
*	This	service requires a \$200.00 deposit.	

This service requires a \$200.00 deposit.

^{**} There is to be no charge for citizens in requesting poor pressure flow tests in the first instance and where a second request is made, the citizen is advised by letter that there will be a \$40.00 charge.

^{***} An additional \$20.00 capital contribution is charged for each hydrant.



BY-LAW NO. R89-210

Bill No. 1622

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW NO. R84-026, AS AMENDED, BY IMPLEMENTING THE 1990 USER FEES AND THE REGIONAL WATER DEMAND CONTROL STRATEGY

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of October, 1989 did approve of Item No. 2 of Report No. 13-89 of the Finance and Personnel Committee which authorized the 1990 User Fees effective January 1, 1990;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of October, 1989 authorized that the appropriate Regional By-laws be changed to reflect the 1990 User Fees;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 19th day of September, 1989 did approve of Item No. 12 of Report No. 12-89 of the Finance and Personnel Committee which authorized a Water Demand Control Strategy for the Regional Municipality of Hamilton-Wentworth;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 19th day of September, 1989 authorized Regional Waterworks By-law No. R84-026, as amended, to be further amended to incorporate the said Water Demand Control Strategy;

AND WHEREAS it is necessary to further amend the Regional Waterworks By-law No. R84-026, as amended, to reflect the 1990 User Fees under said By-law and to incorporate the said Water Demand Control Strategy;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

1. That subsections 1(g) to 1(u) of Regional By-law R84-026, as amended, be renumbered as subsections 1(h) to 1(v).

- 2. That a new subsection 1(g) be added to Regional By-law R84-026, as amended, as follows:
 - 1(g) "legally established income producing rental property" means,
 - (i) a property listed in the Assessment Department of the relevant Area Municipality as a multiple family dwelling; or
 - (ii) a property in which the owner registered on title is different from the occupant; or
 - (iii) a rental property in which business taxes are paid.
- 2. That subsection 4(16)(d) of Regional By-law R84-026, as amended, is hereby repealed.
- 3. That Section 8 of Regional By-law R84-026, as amended, is hereby repealed and the following substituted therefor:
 - 8. (1) The owner of the premises is required to be responsible for and to permit the installation of water meters equipped with remote reading devices installed,
 - (a) on all services in the Regional Area for which the owner or occupant is required to pay meter rates as set out in subsection (2) of Section 12 of this By-law; and
 - (b) on any service which is introduced into any area or premises outside the Regional Area by written agreement with the Regional Municipality; and
 - (c) on all legally established income producing rental properties, with verification from the Area Municipalities, within six (6) months of notification by the Regional Municipality of the requirement of installing a water meter; and
 - (d) on all non-metered residential properties being sold within six (6) months after the change of ownership.

- (2) All water meters shall be supplied by the Commissioner of Engineering and owned and maintained by the Regional Municipality.
- (3) Any person who installs a water meter shall comply with the installation standards of the Commissioner of Engineering.
- (4) Any metered water service in use before or after the enactment of this By-law is to remain a metered water service.
- (4) The owner or occupant of the premises on which the water meter is to be located shall be responsible for:
 - (a) the protection of the water meter and appurtenances;
 - (b) providing at all times easy access, to the satisfaction of the Commissioner of Engineering, to the water meter to a person authorized by the Regional Municipality for the purposes of meter reading, checking, repairing, installation, maintenance and removal;
 - (c) payment of the cost of repairing a meter damaged by frost or otherwise or the cost of replacing a meter lost or stolen;
 - (d) immediately notifying the Department of Engineering of any problems with the water meter which appear to require repair.
- (6) Every water meter and remote reader shall be installed and kept in a readily accessible manner with the water meter located at the point where the service pipe enters the building, except that
 - (a) where, in the opinion of the Commissioner of Engineering such location is unsuitable, the water service supplying a residential or commercial property may be continued, in a manner approved by him, under a floor from the point of entry to a suitable meter location inside the building, or

- (b) where, in the opinion of the Commissioner of Engineering, a suitable location inside a building cannot be made or where the building is more than 60m from the property line where the service pipe is to be introduced, the meter is to be installed and maintained in a readily accessible manner at the property line, in a properly drained and otherwise suitable meter chamber and such chamber is to be constructed and maintained by and at the expense of the owner or occupant of the land or building, but
- (c) no connections for domestic purposes shall be made prior to the water meter.
- (7) Where any such water meter is not accessible to a service truck, the Regional Corporation is not liable for damage to lawns or gardens by the truck, in the event of need for such access for purposes of repair or removal, or other necessary purposes.
- (8) Every metered water service is to be provided with a suitably-valved by-pass, except
 - (a) where the service supplies only a single family dwelling unit; or
 - (b) where the service connection is under 50mm diameter; or
 - (c) where in the opinion of the Commissioner of Engineering, a by-pass is not required.
- (9) Fees for the supply of water meters and the installation of remote readers are to be paid by the owner of the premises and are as set forth in Section 1(b) of Schedule "E" to this By-law.
- (10) No person shall break, damage, destroy, deface or tamper or cause or permit the breaking, damaging, destroying, defacing or tampering with:
 - (a) any part of the Waterworks; or

- (b) any permanent or temporary device installed in a waterworks, including a water meter, for the purpose of measuring, sampling and testing of the water.
- 3. That Subsection 12(5) of Regional By-law R84-026, as amended, is hereby repealed and the following substituted therefor:
 - 12. (5) The owners and occupants of all lands
 - (a) within the City of Hamilton with respect to which water rates are payable and which since prior to 1975 have only a 20mm or smaller metered residential service to a separately assessed dwelling in which not more than one family resides and in which there is installed only water-using equipment normally found in a single family dwelling and in which water meters are not required to be installed pursuant to subsections 8(1)(c) and (d) of this By-law,
 - (i) are not liable to pay meter rates as set forth in Schedule "G" to this By-law, but,
 - (ii) are liable to pay a non-metered annual rate based on the assessment used to calculate the taxes on land and buildings for the same year as set forth in Schedule "A" to this By-law, however, any owner or occupant of lands may have a meter installed upon making application in writing to the Commissioner of Engineering and paying the fee set forth in Schedule "E" to this By-law, and he is to thereupon pay the applicable meter rate set forth in Schedule "G" to this By-law, and
 - (b) within the City of Stoney Creek with respect to which water rates are payable and prior to 1975 were paying a flat rate charge and in which water meters are not required to be installed pursuant to subsections 8(1)(c) and (d) of this Bylaw, are not liable to pay meter rates as set forth in section 1 of Schedule "G" to this By-law, but are liable to pay a flat annual rate as set forth in Schedule "B" to this By-law, but any owner or occupant of lands may have a meter installed upon making application in writing to the Commissioner of Engineering and paying the fee set forth in Schedule "E" to this By-law, and he is to thereupon pay the applicable meter rate set forth in Schedule "G" to this By-law, and

- (c) within the City of Hamilton and the City of Stoney Creek with respect to which non-metered water rates are payable and in or upon which lands there is a pool having a capacity of more than 5m³ are to pay an annual charge for water supply to the pool as set forth in Section 6 of Schedule "E".
- (d) notwithstanding subsections (a), (b) and (c) of this section, wherever a water service is replaced or a water service agreement as referred to in section 4, subsection (10) has been entered into, the water service shall at that time become a metered water service.
- 4. That Schedule "E" to Regional By-law R84-026, as amended, is hereby repealed and that Schedule "E" attached to this By-law be substituted therefor.
- 5. In all other respects, the contents of Regional By-law R84-026, as amended, are hereby confirmed unchanged.
- 6. That this By-law comes into force and takes effect as of January 1, 1990.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED AND ENACTED this $^{19\,\text{th}}\text{day}$ of $^{De\,\text{cember}}$, 1989.

Chairman

Approved as to form

Solicitor

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES

1.	(a)	Water service permit fee as referred to in Section 4(1)	\$21.00
	(b)	Fees for the supply of water meters and the installation of remote readers as referred to in Section 4(1):	
		Remote Reader	45.00
		16mm diameter	85.00
		20mm diameter	120.00
		25mm diameter	160.00
		38mm diameter	325.00
		50mm diameter	430.00
		100mm diameter (compound)	2,100.00
		100mm diameter (turbine)	1,370.00
		150mm diameter	3,750.00
		200mm diameter	5,250.00
		250mm diameter	7,150.00

- (c) Owners who are not required under this By-law to have a metered water service, but voluntarily wish to have a water meter installed by the Regional Municipality,
 - (i) may pay the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein, over a five (5) year period by a special charge on their quarterly water bill; or
 - (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.

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Schedule "E" Continued

2.	For staying 4(1) of	35.00						
3.		For superintending the laying of the service connection and the laying or repairing of a yard service after normal working hours.						
4.		urning off water at the street as referred to in Sections and 13(6).	35.00					
5.	(a)	For turning on water at the street as referred to in Section 4(1)	35.00					
	(b)	For turning water on and off during the same call	40.00					
	(c)	For turning on water at the street after it has been turned off for non-payment of rates (and which includes the charge for the previous turn off), as referred to in Section 13(6)	70.00					
6.		upplying water to a pool having a capacity of more than as referred to in Section 18(8), an annual charge of	40.00					
7.	For so	40.00						
8.	For e	650.00						
9.	For to	65.00						
10.	For to in	160.00						
11.	Flow	test for firefighting design purposes.	50.00					
12.	For te	emporary connections *	50.00					
13.	For p	oor pressure flow tests **	(+ meter rate) 47.00					
14.	For fi	180.00						

Schedule "E" Continued

15. For installation of public drinking fountains

360.00

- * This service requires a \$200.00 deposit.
- ** There is to be no charge for citizens in requesting poor pressure flow tests in the first instance and where a second request is made the citizen is advised by letter that there will be a \$40.00 charge.
- *** An additional \$20.00 capital contribution is charged for each hydrant.

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BY-LAW NO. R90-008

BEING A BY-LAW TO AMEND REGIONAL BY-LAW R84-026, AS AMENDED, BY IMPLEMENTING THE 1990 WATER RATES

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth, at its meeting of January 16, 1990, did approve of Item No. 7 of Report No. 1-90 of the Finance and Personnel Committee which authorized the 1990 Regional water rates effective January 1, 1990;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth, at its meeting of January 16, 1990 did also authorize that Regional By-law R84-026, as amended, be further amended to reflect the said 1990 Regional water rates.

NOW THEREFORE THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH HEREBY ENACTS AS FOLLOWS:

- 1. That Schedules "A", "B", "C" and "G" to Regional By-law No. R84-026, as amended, are hereby repealed and that the Schedules attached to this By-law be substituted therefor.
- 2. In all other respects, the contents of Regional By-law R84-026, as amended, are hereby confirmed unchanged.
- 3. That this By-law comes into force and takes effect on January 1, 1990.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED AND ENACTED THIS16 DAY OF January , 1990.

REGIONAL CHAIRMAN

Approved as to form

Regional Solicitor NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1990 AS WERE APPROVED BY COUNCIL JANUARY 16, 1990

Assessment of Land and Buildings

From	<u>To</u>	1990
\$ 0	\$ 500	\$ 43.45
501	1,000	47.72
1,001	1,500	51.85
1,501	2,000	55.94
2,001	2,500	64.03
2,501	3,000	68.09
3,001	3,500	76.90
3,501	4,000	81.10
4,001	4,500	85.15
4,501	5,000	89.66
5,001	5,500	95.21
5,501	6,000	. 97.93
6,001	6,500	106.88
6,501	7,000	110.69
7,001	7,500	114.26
- 7,501	8,000	119.94
8,001	8,500	125.80
8,501	9,000	131.51
9,001	9,500	137.02
9,501	10,000	142.93
10,001	11,000	154.22
11,001	12,000	165.34
12,001	13,000	176.21
13,001	14,000	187.13
14,001	15,000	198.00
15,001	16,000	208.55
16,001	17,000	219.01
17,001	18,000	229.51
18,001	19,000	239.66
19,001	20,000	250.03
20,001	25,000	297.41
25,001	30,000	341.80
30,001	35,000	382.96
35,001	40,000	421.26
40,001	45,000	456.39
45,001	50,000	487.92
50,001	60,000	544.04
60,001	70,000	588.98
70,001	80,000	632.66
80,001	90,000	665.85
90,001	100,00C	690.56
over 100,000		714.99

111%

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1990 AS WERE APPROVED BY COUNCIL JANUARY 16, 1990

Assessment of Land and Buildings

	From	<u>To</u>	1990
\$	0	\$ 648	\$69.88
	649	1,296	69.88
	1,293	1,944	69.88
	1,945	2,592	69.88
	2,593	3,240	81.51
	3,241	3,888	81.51
	3,889	4,536	88.57
	4,537	5,184	88.57
	5,185	5,832	88.57
	5,833	6,480	89.44
	6,481	7,128	89.44
	7,129	7,776	89.44
	7,777	8,424	94.27
	8,425	9,072	94.27
	9,073	9,720	94.65
	9,721	10,368	96.53
	10,369	11,016	98.49
	11,017	11,664	100.40
	11,665	12,312	102.24
	12,313	12,960	104.19
	12,961	14,256	107.96
	14,257	15,552	111.68
	15,553	16,848	115.29
	16,849	18,144	118.93
	18,145	19,440	122.57
	19,441	20,736	126.09
	20,737	22,032	129.56
	22,033	23,328	133.08
	23,329	24,624	136.46
	24,625	25,920	139.90
	25,921	32,400	155.70
	32,401	38,880	170.50
	38,881	45,360	184.21
	45,361	51,840	196.98
	51,841	58,320	208.69
	58,321	64,800	219.19
	64,801	77,760	237.90
	77,761	90,720	252.89
	90,721	103,680	267.44 279.51
	103,681	116,640	278.51
0110=	116,641 129,600	129,600	286.75
over	127,000		294.89

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), (8) and (9)

1. Travelling Shows

The deposit required from travelling shows is Fifty Dollars (50.00) of which the sum of Thirty-Five Dollars (\$35.00) is the fee for connecting and disconnecting the water supply and a Five (\$5.00) Dollar/day usage charge for three days.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased by 5.0% to \$0.54 per cubic metre or part thereof.

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

0035c/75

SCHEDULE "G"

TABLE OF METERED RATES

(Referred to in Section 12(2), (3), & (4) & 13(2)

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge Per Billing Period

Quarterly Billing

Rates

\$5.74

Consumption for

14m³

Consumption Rate

(ii) The consumption charge per cubic metre (m^3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Metre (m3) \$0.2665

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Meter	Size	Quarterly Billing
Metric	Inches	
1.6mm	5/8"	\$ 18.54
20mm	3/4"	24.87
25mm	1.00	29.67
38mm	1 1/2"	32.99
50mm	2**	39.20
75mm	3"	67.93
100mm	4"	87.04
1.50mm	6"	154.00
200mm	8"	265.89
250mm	10"	409.37

Consumption Rate

.2089

(ii) The consumpton charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption for

46m³

over 2727m³ cubic metres

BILLING PERIOD				
Rate Per Cubic Metres (m ³)	Quarterly Billing			
1990				
. 2665	over 46m ³ cubic metres but not exceeding 273m ³			
. 2350	over 273m ³ cubic metres but not exceeding 2727m ³			

Authority:

Finar and Personnel Committee Report 3-90, Item 18

BILL NO. 1648

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R90-022

BEING A BY-LAW TO AMEND REGIONAL BY-LAW NO. R84-026, AS AMENDED, BY AMENDING SECTION B(i) OF SCHEDULE "G" THERETO

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth, at its meeting of January 16, 1990, did approve of Item No. 7 of Report No. 1-90 of the Finance and Personnel Committee which authorized the 1990 Regional water rates effective January 1, 1990;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth, at its meeting of January 16, 1990, did also pass Regional By-law R90-008 which amended Regional By-law R84-026 by reflecting the 1990 Regional water rates;

AND WHEREAS the charges set out in Section B(i) of Schedule "G" to Regional By-law R84-026, as amended by Regional By-law R90-008 are incorrectly stated;

AND WHEREAS it is desirable to further amend Regional By-law R84-026, as amended by Regional By-law R90-008, to reflect the proper charges for Section B(i) of Schedule "G" thereto.

NOW THEREFORE THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH HEREBY ENACTS AS FOLLOWS:

- 1. That Section B(i) of Schedule "G" to Regional By-law R84-026, as amended by Regional By-law R90-008, be repealed and that Section B(i) on the Schedule attached to this By-law be substituted therefor.
- 2. In all other respects, the contents of Regional By-law R84-026, as amended, are hereby confirmed unchanged.
- 3. That this By-law comes into force and takes effect on January 1, 1990.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED AND ENACTED THIS 20t DAY OF February, 1990.

REGIONAL CHAIRMAN

REGIONAL CLE

Approved as to form

Services

SCHEDULE "G"

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge Per Billing Period

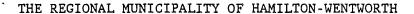
Mete	r Size	Quarterly Billing		
Metric	Inches			
16mm	5/8"	\$ 18.63		
20mm	3/4"	24.99		
25mm	1" .	29.82		
38mm	1 1/2"	33.15		
5 Omm	2"	39.40		
75 mm	3"	68.27		
100mm	4"	87.46		
150mm	6**	154.75		
200mm	8**	267.20		
250mm	10"	411.37		

Consumption for

46m³

Authority: Finance and Personnel Committee

Report 17-90, Item 1 CM - December 18, 1990



BY-LAW NO. R91-008

Bill No. 1782

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026

WHEREAS on December 18, 1990, the Council of The Regional Municipality of Hamilton-Wentworth did approve Item 1 of Finance & Personnel Committee Report 17-90 which authorized the 1991 user fees effective January 1, 1991;

WHEREAS on December 18, 1990 the Council of The Regional Municipality of Hamilton-Wentworth authorized that the appropriate Regional By-laws be changed to reflect the 1991 user fees;

AND WHEREAS it is necessary to further amend Regional By-law R84-026, as amended, to reflect the 1991 user fees under said By-law;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "E" to Regional By-law R84-026, as amended, is hereby repealed and that Schedule "E" attached to this By-law be substituted therefor.
- 2. That this By-law comes into force and takes effect on January 1, 1991.
- 3. In all other respects, the contents of Regional By-law R84-026, as amended, are hereby confirmed unchanged.

READ A FIRST, SECOND and THIRD time and PASSED this 15th day of January 1991.

Regional (

Approved

a to form

Services

SCHEDULE "E" TO BY-LAW NO. R91-008

TABLE OF FEES FOR VARIOUS SERVICES

1.	(a)	Water	Service	permit	fee	as	referred	to	in	Section $4(1)$	\$22.00

(b)	Fees :	for	the	supply	of	water	meters	and	installation	οf	remote
	reade	rs a	s re	eferred	to	in Sec	ction 4	(1):			

Remote Reader	45.00
16mm diameter	92.00
20mm diameter	140.00
25mm diameter	180.00
38mm diameter	330.00
50mm diameter	410.00
100mm diameter (compound)	2,100.00
100mm diameter (turbine)	1,350.00
150mm diameter	3,750.00
200mm diameter (compound)	5,280.00
200mm diameter (turbine)	4,075.00
250mm diameter	5,470.00

- (c) Owners who are not required under this By-law to have a metered water service, but voluntarily wish to have a meter installed by the Regional Municipality,
 - (i) may pay the Regional installation costs pursuant to Section l(a) and (b) of Schedule "E" herein, over a five (5) year period by a special charge on their quarterly water bill; or
 - (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.
- 2. For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in Section 4(1) of this By-law

37.00

3. For superintending the laying of the service connection and the laying or repairing of a yard service after normal working hours

37.00

Schedule "E" continued to Water Works By-law

4.	For turning off water at the street as referred to in Section $13(4)$ and $13(6)$	37.00
5.	(a) For turning on water at the street as referred to in Section $4(1)$	37.00
	(b) For turning water on and off during the same call	42.00
	(c) For turning on water at the street after it has been turned off for non-payment of rates (and which includes the charge for the previous turn off), as referred to in Section 13(6)	74.00
6.	For supplying water to a pool having a capacity of more than $5m^3$ as referred to in Section $18(8)$, an annual charge of	40.00
7.	For service calls other than previously specified	40.00
8.	For each Special Water Service to be connected as referred to in Section $4(18)$	650.00
9.	For testing of a water meter up to an including 25mm diameter as referred to in Section 9	61.00
10.	For testing of a water meter over 25mm and up to and including 50mm diameter as referred to in Section 9	103.00
11.	For testing of a water meter over 50mm in diameter as referred to in Section 9	386.00
12.	Flow test for firefighting design purposes	50.00
13.	For temporary connections *	50.00 (+ meter rate)
14.	For poor pressure flow tests **	47.00
15.	For fire hydrant maintenance ***	180.00
16.	For installation of public drinking fountains	360.00

^{*} This service requires a \$200.00 deposit

^{**} There is to be no charge for citizens in requesting poor pressure flow tests in the first instance and where a second request is made, the citizen is advised by letter that there will be a \$47.00 charge

^{***} An additional \$20.00 capital contribution is charged for each hydrant.

Item 3, F&P Report 16-90 - CM: December, 4, 1990 Item 1, F&P Report 17-90 - CM: December 18, 1990 Item 11, F&P Report 1-91 - CM: January 15, 1991 Item 9, F&P Report 5-91 - CM: March 19, 1991 Item 17, F&P Report 7-91 - CM: April 16, 1991 Item 9, F&P Report 11-91 - CM August 20, 1991

REGIONAL MUNICIPALITY OF HAMILTON WENTWORTH BY-LAW NO. R91-139 Bill No. 1915

Being a by-law to amend Regional By-law R84-026, as amended, by implementing the 1991 User Fees, 1991 Water and Sewer Rates Report, 1991 Water Demand Control Strategy Update, Fire Hydrant Charges and Water Turn Off/On Charges.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 4th day of December, 1990 did approve Item 3 of Report 16-90 of the Finance and Personnel Committee which authorized the 1991 Water Demand Strategy Status;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 4th day of December, 1990 authorized that the appropriate Regional By-laws be changed to reflect the 1991 Water Demand Strategy Status;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 18th day of December, 1990 did approve Item 1 of Report 17-90 of the Finance and Personnel Committee which authorized the 1991 User Fees effective January 1, 1991;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 18th day of December, 1990 authorized that the appropriate Regional By-laws be changed to reflect the 1991 User Fees;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 15th day of January, 1991 did approve Item 11 of Report 1-91 of the Finance and Personnel Committee which authorized the 1991 Water and Sewer Rates effective January 1, 1991;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 15th day of January, 1991 authorized that the appropriate Regional By-laws be changed to reflect the 1991 Water and Sewer Rates;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 19th day of March, 1991 did approve Item 9 of Report 5-91 of the Finance and Personnel Committee which authorized a Water Demand Control Strategy Update for the Regional Municipality of Hamilton-Wentworth;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 19th day of March, 1991 authorized Regional Waterworks By-law No. R84-026, as amended, to be further amended to incorporate the said Water Demand Control Strategy Update;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 16th day of April, 1991 did approve Item 17 of Report 7-91 of the Finance and Personnel Committee which authorized Fire Hydrant Charges effective April 1, 1991;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 16th day of April, 1991 authorized Regional Waterworks By-law R84-026, as amended, to be further amended to incorporate the said Fire Hydrant Charges effective April 1, 1991;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 20th day of August, 1991 did approve Item 9 of Report 11-91 of the Finance and Personnel Committee which authorized Water Turn Off/On Changes;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 20th day of August, 1991 authorized Regional Waterworks By-law R84-026, as amended, to be further amended to incorporate the said Water Turn Off/On Charges;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That a new clause 8(1)(e) be added to Regional By-law R84-026, as amended, as follows:
 - (1)(e) on all non-metered properties having swimming pools
- 2. That subsection 18(8) of Regional By-law R84-026, as amended, is hereby repealed.
- 3. That Schedule "E" to Regional By-law R84-026, as amended, is hereby repealed and that the schedule attached to this by-law be substituted therefor.
- 4. That Schedules "A", "B", "C" and "G" to Regional By-law No. 84-026, as amended, are hereby repealed and that the schedules attached to this By-law be substituted therefor. That the attached schedules "A" and "G" be effective January 1, 1991 to March 31, 1991.
- 5. That a new Subsection 1 d) be added to Schedule E to Regional By-law R84-026, as amended, effective March 19, 1991, as follows:
 - d) Where the owner of the premises is required, pursuant to clause 8(1)(d) of the By-Law, to permit the installation of water meters equipped with remote reading devices and needs time to pay the meter and installation charges incurred as a result of this service, the owner may pay such charges over a two-year period, with interest being charges quarterly on the unpaid balance at the Region's bank prime rate. For the purpose of this clause, the Region's "bank prime rate" is "prime" minus one-quarter per cent (1/4%), adjusted quarterly.
- 6. That Schedules "A-1" and "G-1" attached to this by-law be added to Regional By-law R84-026, as amended, effective April 1, 1991.
- 7. That a new subsection 4(19) be added to Regional by-law R84-026, as amended, as follows:

Exemption of the Water Turn Off/On Fees

- (19) Notwithstanding subsection 4(1), where a request is received for water to be turned off at the street and subsequently to be turned back on, the fees set out in Schedule "E" for the performance of such service are not payable, provided that the property benefiting from this service has had an operating building control valve installed prior to the water being turned back on.
- 8. That Regional By-law No. R84-026, as amended, is further amended by adding: "[and effective August 20, 1991] 4(19)," to subsection 4 and 5(a) of Schedule E and by adding: "[effective August 20, 1991] subject to 4(19)", to subsection of 5(b) of Schedule E.

PASSED AND ENACTED THIS _	17th	DAY OF	December	, 1991
- Millimust			Mini	2
Chairman			Clerk	
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,		ogol grvinge		

SCHEDULE "A" TO BY-LAW NO. R84-026 Effective January 1, 1991 - March 31, 1991

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1991 AS WERE APPROVED BY COUNCIL JANUARY 15, 1991

Assessment of Land and Buildings

	From	To	<u>1990</u>
\$	0 501 1,001 1,501 2,001 2,501 3,001 3,501 4,001 4,501 5,001 5,501 6,001 6,501 7,001 7,501 8,001 8,501 9,001 9,501 10,001 11,001 12,001 13,001 14,001 15,001 16,001 17,001 18,001 19,001 20,001 20,001 25,001	\$ 500 1,000 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 6,500 7,000 7,500 8,000 9,500 10,000 11,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 19,000 20,000 25,000 30,000	\$ 44.40 48.76 52.99 57.17 65.43 69.58 78.59 82.88 87.02 91.63 97.30 100.08 100.08 113.12 116.77 122.57 128.56 134.40 140.03 146.07 157.61 168.97 180.08 191.24 202.35 213.13 223.82 234.55 244.93 255.53 303.95 349.31
over	30,001 35,001 40,001 45,001 50,001 70,001 80,001 90,001	35,000 40,000 45,000 50,000 60,000 70,000 80,000 90,000 100,000	391.38 430.52 466.43 498.65 556.00 601.93 646.57 680.49 705.75 730.71

SCHEDULE "B" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1991 AS WERE APPROVED BY COUNCIL JANUARY 15, 1991

Assessment of Land and Buildings

From		<u>To</u>	1990		
\$ 0 649 1,293 1,945 2,593 3,241 3,889 4,537 5,185 5,833 6,481 7,129 7,777 8,425 9,073 9,721 10,369 11,017 11,665 12,313 12,961 14,257 15,553 16,849 18,145 19,441 20,737 22,033 23,329 24,625 25,921 32,401 38,881 45,361 51,841 58,321 64,801	*	648 1,296 1,944 2,592 3,240 3,888 4,536 5,184 5,832 6,480 7,128 7,776 8,424 9,072 9,720 10,368 11,016 11,664 12,312 12,960 14,256 15,552 16,848 18,144 19,440 20,736 22,032 23,328 24,624 25,920 32,400 38,880 45,360 51,840 58,320 64,800 77,760	\$ 71.41 71.41 71.41 83.30 83.30 90.51 90.51 90.51 91.40 91.40 91.40 96.34 96.73 98.65 100.65 102.60 104.48 110.33 114.13 117.82 121.54 125.26 128.86 132.41 136.00 139.46 142.97 159.12 174.25 188.26 201.31 213.28 224.01 243.13		
77,761 90,721 103,681 116,641 over 129,600		90,720 103,680 116,640 129,600	258.45 273.32 284.63 293.05 301.37		

SCHEDULE "C" TO BYLAW NO. R84-026 (REVISED: R90-008)

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), (8) and (9)

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Fifty Dollars (50.00) of which the sum of Thirty-Five Dollars (\$35.00) is the fee for connecting and disconnecting the water supply and a Five (\$5.00) Dollar/day usage charge for three days.

2. <u>Tank Trucks</u>

The rate payable for water supplied to tank trucksat the Region's coin operated stations be increased by 5.0% to \$0.54 cubic metre or part thereof.

3. Area Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

SCHEDULE "E" TABLE OF 1991 FEES FOR VARIOUS SERVICES

1. (;	a)	Water	service	permit	fee	as	referred	to	in	Section	4(1)	\$22.00
-------	----	-------	---------	--------	-----	----	----------	----	----	---------	------	---------

(b) Fees for the supply of water meters and the installation of remote readers as referred to in Section 4(1):

Remote Reader	45.00
16mm diameter	92.00
20mm diameter	140.00
25mm diameter	180.00
38mm diameter	330.00
50mm diameter	410.00
100mm diameter (compound)	2,100.00
100mm diameter (turbine)	1,350.00
150mm diameter	3,750.00
200mm diameter (compound)	5,280.00
200mm diameter (turbine)	4,075.00
250mm diameter	5,470.00

- (c) Owners who are not required under this By-law to have a metered water service, but not voluntarily wish to have a water meter installed by the Region Municipality,
 - (i) may pay the Regional installation costs pursuant to Section l(a) and (b) of Schedule "E" herein, over a five (5) year period by a special charge on their quarterly water bill; or
 - (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.

(d) Effective March 19, 1991:

Where the owner of the premises is required, pursuant to clause 8(1)(d) of the By-Law, to permit the installation of water meters equipped with remote reading devices and needs time to pay the meter and installation charges incurred as a result of this service, the owner may pay such charges over a two-year period, with interest being charged quarterly on the unpaid balance at the Region's bank prime rate. For the purpose of this clause, the Region's "bank prime rate" is "prime" minus one-quarter per cent (1/4%), adjusted quarterly.

Schedule "E" Continued

2.	For superintending the laying of the service connection and the laying or repairing of a yard service as referred to in Section 4(1) of this By-law	
3.	For superintending the layi9ng of the service connection and the laying or repairing of a yard service after normal working hour.	e s. 37.00
4.	For turning off water at the street as referred to in Sections 13(4) and 13(6), [and effective August 20, 1991] 4(19)	37.00
5.	(a) For turning on water at the street as referred to in Section 4(1), [and effective August 20, 1991] 4(19)	37.00
	(b) For turning water on and off during the same call, [effective August 20, 1991] subject to 4(19)	42.00
	(c) For turning on water at the street after it has been turned off for non-payment of rates (and which includes the charge for the previous turn off), as referred to in Section 13(6)	, 74.00
6.	For supplying water to a pool having a capacity of more than $5m^3$ as referred to in Section 18(8), an annual charge of	40.00
7.	For service calls other than previously specified	42.00
8.	For each Special Water Service to be connected as referred to in Section $4(18)$	650.00
9.	For testing of a water meter up to and including 50mm diameter as referred to in Section 9	103.00′
10.	For testing of a water meter over 50mm on diameter as referred to in Section 9	386.00
11.	Flow test for firefighting design purposes.	50.00
12.	For temporary connections *	50.00 eter rate)
13.	For poor pressure flow tests **	47.00
14.	For fire hydrant maintenance ***	180.00
15.	For installation of public drinking fountains	360.00
	* This service requires a \$200.00 deposit.	
	** There is to be no charge for citizens in requesting poor flow tests in the first instance and where a second re made the citizen is advised by letter that there will be charge.	quest is

*** An additional \$20.00 capital contribution is charged for each hydrant.

SCH_JLE "G" TO BY-LAW NO. R84-026

(Revised: R90-008)

TABLE OF METERED RATES

EFFECTIVE JANUARY 1, 1991 - MARCH 31, 1991 (Referred to in Section 12(2), (3) & (4) & 13(2))

RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER A)

Minimum Charge

The minimum charge per billing period including the use of the (i) specified volume of water is as follows:

	Minimum Charge Per Billing Period	<u></u>
	Quarterly Billing	
Rates Consumption for	\$5.87 14m³	

Consumption Rate

The consumption charge per cubic meter (m³) for the amount of water (ii) used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Meter (m³) \$0.2723

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

The minimum charge per billing period including the use of the (i) specified volume of water is as follows:

Minimum Charge Per Billing Period							
Meter Size Mețric	Inches	Quarterly Billing	Monthly Billing				
16mm	5/8"	\$ 19.04	N/A				
20mm	3/4"	25.53	N/A				
25mm	1"	30.47	N/A				
38mm	11/211	33.87	N/A				
50mm	2"	40.26	N/A				
75mm	3"	69.77	N/A				
L00mm	4"	89.38	29.39				
L50mm	6"	158.15	52 <i>.</i> 71				
200mm	8"	273.07	91.02				
250mm	10"	420.42	140.14				
Consumpt	ion for	46m³	15m³				

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

BILLING P	ERIOD
Rate Per Cubic Metres (m³)	Quarterly Billing
1991	
.2723	over 46m³ cubic metres but not exceeding 273m³
.2723	over 273m³ cubic metres but not exceeding 2727m³
. 2689	over 2727m³ cubic metres

C) SANITARY SEWER SURCHARGE RATE 107% OF WATER CONSUMPTION

SCHEDULE "A-1" TO BYLAW

NON-METERED RATES FOR THE CITY OF HAMILTON EFFECTIVE APRIL 1, 1991 AS WERE APPROVED BY COUNCIL APRIL 16,1991

Assessment of Land and Buildings

	From	<u>To</u>	April 1.	1991
\$	0	\$ 500 \$	45	.90
	501	1,000		.41
	1,001	1,500		.78
	1,501	2,000	59	.10
	2,001	2,500	67	. 64
	2,501	3,000	71	.93
	3,001	3,500		.25
	3,501	4,000		.68
	4,001	4,500		.96
	4,501	5,000		.73
	5,001	5,500	100	
	5,501	6,000	103	
	6,001	6,500	112.	
	6,501	7,000	116	
	7,001	7,500	120	
	7,501	8,000	126	
	8,001	8,500	132.	
	8,501	9,000	138.	
	9,001	9,500	144.	
	9,501	10,000	151.	
	10,001	11,000	162.	
	11,001	12,000	174.	•
	12,001	13,000	186.	
	13,001	14,000	197.	
	14,001	15,000	209.	
	15,001	16,000	220.	
	16,001	17,000	231.	
	17,001	18,000	242.	
	18,001	19,000	253.	
	19,001	20,000	264.	
	20,001	25,000	314.	
	25,001	. 30,000	361.	
	30,001	35,000	404.	
,	35,001 40,001	40,000 45,000	445. 482.	
	45,001	50,000	515.	
	50,001	60,000	574.	
	60,001	70,000	622.	
	70,001	80,000	668.	
	80,001	90,000	703.	
	90,001	100,000	703. 729.	
over	100,001	100,000	729. 755.	
OVET	100,000		155.	T

SCHEDULE "G-1" TO BY-LAW NO. R84-026

(Revised: R90-008) TABLE OF METERED RATES

Effective April 1, 1991

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

	Minimum Charge Per Billing	Period				
Quarterly Billing						
	Hamilton	Other Jurisdiction				
Rates	\$ 6.20	\$ 5.87				
Consumption for	14m³	14m³				

Consumption Rate

(ii) The consumption charge per cubic meter (m³) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

						На	amilton	Other
Consumption	Rate	Per	Cubic	Meter	(m³)	\$.2964	\$.2723

Authority: ESC 7-91, #9 CM April 16, 1991

(ENG 91-157)

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R92-027

Bill No. 1960

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW NO. R84-026, AS AMENDED

WHEREAS on the 20th day of March, 1984, the Council of The Regional Municipality of Hamilton-Wentworth enacted By-law No. R84-026, being a By-law respecting the management and maintenance of the Water Works System of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS on the 16th day of April, 1991, the Council of The Regional Municipality of Hamilton-Wentworth did authorize that By-law No. R84-026, as amended, be further amended to permit joint water service agreements to be entered into and registered on title where Regional Council has approved the use of said agreements for specific lands;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That subsection 18(11) of By-law No. R84-026, as amended, is hereby repealed and the following substituted therefor:
 - (11) Notwithstanding subsection 18(10) herein, a separate water service connection is not required for up to 3 separate parcels of land or for the property of up to 3 separate condominium corporations, if approved by Regional Council and provided that the owners enter and register against the lands a joint water service agreement with the Regional Corporation and provided that a water meter is installed within 60m of a property line where domestic flow crosses said property line.
- 2. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed unchanged.

PASSED AND ENACTED this 17th day of March

, 1992.

C

Approved

Services

Authority: Item 21, Finance

Committee Report 15-91 CM: December 17, 1991

(FIN 91-188)

Bill No. 1963

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R92-030

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026

WHEREAS, on March 20th, 1984, The Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-Law R84-026, known and referred to as "The Regional Waterworks By-Law;"

WHEREAS on December 17, 1991 the Council of the Regional Municipality of Hamilton-Wentworth did approve Item No. 21 of the Finance and Personnel Committee Report 15-91 which authorized the 1992 user fees effective January 1, 1992;

WHEREAS on December 17, 1991 the Council of The Regional Municipality of Hamilton-Wentworth authorized that the appropriate Regional By-Laws be changed to reflect the 1992 user fees;

AND WHEREAS it is thus necessary to further amend Regional By-law R84-026, as amended, to reflect the 1992 user fees under said By-law;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "E" to Regional By-law R84-026, as amended, is hereby repealed and that Schedule "E" attached to this By-Law be substituted therefor.
- 2. That this By-law comes into force and takes effect on January 1, 1992.
- 3. In the event of conflict between the provisions and Schedules of this By-Law and the provisions and Schedules of the 1992 User Fees By-Law, being By-Law No. R92-031, the Schedules of this By-Law prevail.
- 4. In all other aspects, the contents of Regional By-law R84-026, as amended, are hereby confirmed unchanged.

PASSED	AND	ENACTED	THIS	7th	DAY OF	April		1992.	
Acting/ Regiona	Un al Ch	n Slon nairman	a f	Appro as to Legal - Servi	form	Regio	My Cler	52 ×	

SCHEDULE "E" TO BY-LAW NO. R92-030

TABLE OF FEES FOR VARIOUS SERVICES

1.	(a)	Water Service permit fee as	
		referred to in section 4(1)	\$23.00

(b) Permit fees associated with the supply of water
meters and installation of
remote readers as referred to
section 4(1):

remote reader	\$45.00
16mm diameter	197.00
20mm diameter	247.00
25mm diameter	289.00
38mm diameter	447.00
50mm diameter	530.00
100mm diameter(compound)	2302.00
100mm diameter(turbine)	2302.00
150mm diameter	4032.00

- (c) owners who are not required under this by-law to have a metered water service, but voluntarily wish to have a meter installed by the Regional Municipality,
 - (i) may pay the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein, over a five (5) year period by a special charge on their quarterly water bill; or
 - (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.

2.	For superintending the laying of the service	35.00
3.	For superintending the laying of the service after normal working hours	42.00
4.	Shut Water off	42.00
5.	Turn Water on	42.00

Schedule "E" continued

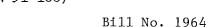
6.	For turning water on and off during the same call	52.00
7.	For Supplying water to a pool having a capaciof more than 5m3 as referred to in section 18 an annual charge of	
8.	For service calls other than previously specified	47.00
9.	For each Special Water Service to be connected as referred to in section 4(18)	650.00
10.	For testing of a water 16mm to 25mm diameter as referred to in section 9	79.00
11.	For testing of a water meter 38mm to 50mm as referred to in section 9	120.00
12.	For testing of a water meter 75mm to 250mm as referred to in Section 9	280.00
13.	Flow tests for firefighting design purposes	53.00
14.	For temporary connections*	52.00 (+ meter rate)
15.	For poor pressure flow tests**	52.00
16.	For fire hydrant maintenance***	180.00
17.	For installation of public drinking fountains	295.00
18.	Turn off and on for non-payment	84.00
19.	Install 1" meter	78.00
20.	Install up to 3/4" meter	41.00

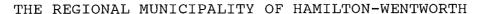
^{*} This service requires a \$200.00 deposit.

^{**} This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested.

^{***} An additional \$20.00 capital contribution is charged for each hydrant.

15-91, CM: December 17, 1991 (FIN 91-188)





By Law No. R92-031

A BY-LAW TO ESTABLISH 1992 USER FEES AND CHARGES FOR SERVICES PROVIDED BY THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

WHEREAS The Regional Municipality of Hamilton-Wentworth provides certain services to the public, the area municipalities and to various government and outside agencies;

AND WHEREAS Regional Council has determined that, wherever feasible, the total cost of any such services provided by the Regional Municipality of Hamilton-Wentworth shall be recovered by the corporation;

AND WHEREAS Regional Council is desirous of establishing user fees and charges for 1992 to recover the total cost of services provided by the corporation;

AND WHEREAS pursuant to Section 5 of the Regional Municipality of Hamilton-Wentworth Act R.S.O. 1980, Chapter 437, as amended, the powers of Regional Council shall be exercised by By-law:

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. THAT the 1992 user fees and charges as specified in Column 2, entitled "1992 Approved Fee" of Schedules 1-20, attached to this By-law, be charged by the Regional Municipality of Hamilton-Wentworth for those services provided by the Regional Municipality, as specified in column 1, entitled "service", of Schedules 1-20 to this By-law.
- THAT Schedules 1-20 attached to this By-law forms part of this By-2. law.
- 3. In the event of conflict between the provisions and Schedules of this By-Law and the provisions and Schedules of By-Law R79-172, as amended, being the Regional Sewer and Drain By-Law, the provisions and Schedules of By-Law R79-172, as amended, prevail.
- In the event of conflict between the provisions and Schedules of 4. this By-Law and the provisions and Schedules of By-Law R84-026, as amended, being the Regional Waterworks By-Law, the provisions and Schedules of By-Law R84-026, as amended, prevail.
- In the event of conflict between the provisions and Schedules of 5. this By-Law and the provisions and Schedules of By-Law R88-136, as amended, being the Regional Trades Licensing By-Law, the provisions and Schedules of By-Law R88-136, as amended, prevail.

- 6. In the event of conflict between the provisions and Schedules of this By-Law and the provisions and Schedules of By-Law R80-098, as amended, being the Regional Solid Waste By-Law, the provisions and Schedules of By-Law R80-098, as amended, prevail.
- 7. That this By-law shall come into force and take effect on the first day of January, 1992.
- 8. THAT Regional By-law R91-084 is hereby repealed.

חאפפשה	א אדר	משום עואם	THIC	7.1	ידר עולם	A 17	1000
LHOOPD	AND	ENACTED	TUTO	/tn	DAY OF	April	, 1992.

Acting/Un flow
Regional Chairman

Approved as to form

Regional Clerk

Schedule "1"

Department: Clerks

Division: Administration Services

Service	1992 Fee
Subscription Rates:	
1. Council Agenda	\$175.00
2. Committee Agendas	
 Administrative Services Economic Development and Planning Environmental Services Finance Health and Social Services Transportation Services Other 	75.00 190.00 75.00 145.00 190.00 235.00 55.00
3. Agenda Pages Only	
- Administrative Services - Economic Development and Planning - Environmental Services - Finance - Health and Social Services	25.00 40.00 40.00 40.00 45.00
- Transportation Services - Other	35.00 10.00

1992 Proposed fees reflect new standing Committees formed December 1, 1991.

Schedule "1" Continued

Department: Clerks

Division: Administration Services

Service	1992 Fee
4. Committee Report Only	
- Administrative Services	\$ 25.00
- Economic Development and Planning	40.00
- Environmental Services	50.00
- Finance	40.00
- Health and Social Services	45.00
- Transportation Services	35.00
- Other	10.00
5. By-law Reproduction	
- Sewer #R79-172	6.00
- Water #R84-026	6.00
- Traffic #R89-038	15.00
- Procedural By-law	2.00
- Store Hours By-law	1.00
- Roads By-law	2.50
- Official Plan	30.00
- Records Retention	1.50
- Solid Waste	2.00
- Trades Lic. By-law	3.00
- Development Charges	1.15
6. Photocopying	\$1 first pg. +
Material	\$.25 each
	additional
7. Corporate Policy Manual	20.00

1992 Proposed fees reflect new standing Committees formed December 1, 1991.

Schedule "2"

Department: Economic Development

Division: Business Development

Service	1992 Fee
1. Sale of Economic Directory	\$50.00*

* Plus GST and postage.

Pursuant to Council directive, the Region will acquire its 1992 Business Directory from the Hamilton and District Chamber of Commerce

Schedule "3"

Department: Engineering

Division: General Engineering Service Charges

Service	1992 Fee
1. MAPS** - 1" = 2 miles - 1" = 1000 feet - 24" x 36" Print	2.00 4.00 4.00
2. Specification Books "A" and "B"	50.00/set
3. Contract Documents: - Normal - Major*	20,00/set Varies
4. Minor Revision to Subdivision Agreement	122.00
5. Major Alteration to*** Subdivision Agreement	293.00
6. Resubmission of Engineering drawings for review and approval	82.00
7. Discharge of Water/Sewer Agreements	165.00
8. Processing of Water/Sewer Agreements	244.00

^{*} The fee for this service cannot be broken down as it depends on the individual package

^{**} All Costs are based on the size of the map and the number of people involved in reproduction.

^{***} Cost review resulted in decreased fee.

Schedule "3" Continued

Department:

Engineering

Division:

General Engineering Service Charges

Service	1992 Fee
9. Inquiries Regarding Status of Water/Sewer Agreements	
-if field investigation -if no field investigation	\$109.00 45,00
10. Permit Refunds - Water*	10.00
11. Permit Refunds - Sewer*	
12. Tender Results Subscription	100.00
13. Discharge of Subdivision Agreement	75.00
14. Compliance Subdivision Agreement	45.00

^{*} When a refund of a permit fee is requested, a service charge will apply for each permit.

Schedule "4"

Department:

Engineering

Division:

Sewer Service Charges

Service	1992 Fee
Item 1, as set out in Schedule "C" of Regional Bylaw R79-122, as amended 1. Basic fee for any permit. In addition to the basic fee	44.00
described in Subsection (1), the following fees are payable:	
a) for a sanitary yard sewer and a sanitary private drain, or for either one individually	14.00
b) for a storm water yard sewer and a storm water private drain, or for either one individually	14.00
c) for a lateral connection to a yard sewer	14.00
d) for a catchbasin, including connection to a storm water yard sewer	14.00
e) inspect storm sewer	14.00
f) inspect sanitary sewer	14.00
2. Special Sanitary Sewer Agreements (Clause 5(1)(b)(ii) of By-law R79-172, as amended	1370.00
3. Special Dual Sewer Agreements (Clause 5(1)(b)(ii) of By-law R79- 72, as amended	1730.00
4. Fee for an annual permit to discharge hauled sewage	38.00

Schedule "4" Continued

Department:

Engineering

Division:

Sewer Service Charges

Service		1992 Fee
5. Discharge fees for hauled sewage:		
a)	Waste Transportation Systems with contents to be discharged only at Woodward and Dundas Sewage Treatment Plants and in compliance with Section 4(1) of By-law R89- 049, as amended	7.65/ 2500L
b)	Waste Transportation Systems with contents to be discharged in compliance with Section 4(1) of By-law R89-049, as amended, other than B.O.D. and Suspended Solids	\$ 3.05 1000kg.
c)	Holding Tanks of Recreational Vehicles	NIL
RECOVERY		
	e minimum charge per load septic wastes	\$15.30 Minimum plus \$7.65/2500L or part of
	e minimum charge per load nolding tank wastes	15.30

Schedule "5"

Department:

Engineering

Division:

Waterworks Service Charges

Service	1992 Fee
1. Water Service Permit Fee As referred to in Section 4(1) of Regional By-law R84-026, as amended	\$ 23.00
Superintending the laying of service	35,00
3. Superintending the laying of service after normal working hours	42.00
4. Shut water off	42.00
5. Turn water on	42.00
6. Turn off and turn on during same call	52.00
7. Service calls, other than specified	47.00
8. Special water service agreements as referred to in Section 9 of Regional By-law R84-026, as amended	650.00
9. Turn off and on for non-payment	84.00
10. Testing water meter 16 mm to 25 mm as referred to in Section 9 of Regional By-law R84-026, as amended	79.00
11. Testing water meter 38 mm to 50 mm as referred to in Section 9 of Regional By-law R84-026, as amended	120.00
12. Testing water meter 75 mm to 250 mm as referrred to in Sectin 9 of Regional By-law R84-026, as amended	280.00

Schedule "5" Continued

Department:

Engineering

Division:

Waterworks Service Charges

Service	1992 Fee
13. Fire Hydrant Maintenance*	180.00
14. Flow test for fire-fighting design purposes	53.00
15. Temporary connections (\$200.00 deposit required)	52.00 (+ meter rate)
16. Poor Pressure Tests**	52.00
17. Installation of Public Drinking Fountains	295.00
18. Supplying water to a pool having a capacity of more than 5m³, as referred to in Section 18(8) of Regional By-law R84-026, as amended	55.00
19. Install 1" meter	78.00
20. Install up to 3/4" meter	41.00

- * This fee is subject to an additional \$20 capital contribution charge for each hydrant.
- ** This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested.

Schedule "6"

Department:

Engineering

Division:

Road Maintenance

Service	1992 Fee
Culvert Installation Regional Roads outside of Hamilton	\$1,575.00* estimate
2. Culvert Installation Inspection Only	35.00

^{*} Deposit is first required. Actual Recovery is equal to actual job cost.

Schedule "7"

Department: Engineering

Division: Regional Laboratories

Service	1992 Fee
Routine determinations not otherwise listed	\$ 16.80
2. COD	31.50
3. TKN	36.75
4. Bacteriological Counts	33.60
5. BOD	31.50
6. Phenol	38,85
7. Non-routine tests by	52.50/hr
Technician	52.50/hr
8. Non-routine tests by Technologist	70 75 /h
9. Non-routine tests by	78.75/hr
Analytical Chemist	105.00/hr
10. Non-routine tests by Supervising Chemist	121 25 /br
11. Non-routine tests by Manager	131.25/hr 7.35
12. P.H. Test*	
13. Ammonia*	26.25
14. Nitrate/Nitrile*	16.80

Prices above are given for each determination on each sample. Where there are a number of samples, all requiring the same determinations, there may, in some cases, be a reduction in the basic rate.

^{*} Services previously listed as "Routine determinations not otherwise listed".

Schedule "7" Continued

Department: Engineering

Division: Regional Laboratories

Service	1992 Fee
15. Phosphate (total)*	\$ 33.60
16. Conductivity*	7.35
17. TSS*	16.80
18. VSS*	16.80
19. Cyanide	47.25
20. Sulphite	33.60
21. Oil & Grease (total)	47.25
22. Mineral Oil	52.50
23. Chlorophyll*	33.60
24. Asbestos	33.60
25. Leachate	99.75
26. Hydride Generation*	26.25
27. Flame*	14.28
28. Graphite Furnace*	23.10

^{*} Services previously listed as "Routine determinations not otherwise listed".

Schedule "7" Continued

Department: Engineering

Division: Regional Laboratories

Service	1992 Fee
Organics	
29. Volatiles	\$262.50
30. Acid/Extractables	315.00
31. Base/Neutral Extractables	315.00
32. Oil ID	126.00

Schedule "8"

Department: Engineering

Division: Meter Shop

Service	1992 Fee
Water Permit Fees:	
1. 16m/m Meter	\$ 197.00
2. 20m/m "	247.00
3. 25m/m "	289.00
4. 38m/m "	447.00
5. 50m/m "	530.00
6. 100m/m " (Compound)	2302.00
7. 100m/m " (Turbine)	2302.00
8. 150m/m "	4032.00
9. 200m/m " (Compound)	N/A
10. 200m/m " (Turbine)	N/A
11. 250m/m "	N/A

Schedule "9"

Department:

Finance

Division:

All

Service	1992 Fee
Transfer to Taxes for Non-payment of Account	22.00
2. N.S.F. and Returned Cheques	14,00
3. Local Improvement Information	22.00
4. Set-Up & Credit Check Fee for Billable Waste Disposal Customers	30.00
5. Trades Licensing Fees*	
Building Repair Contractors	167.00
Master Building Repairer	83.00
Drain Repair Contractor	167.00
Master Drain Installer	83.00
Electrical Contractor	167.00
Master Electrician	83.00

^{*} Trades Licensing Fees were approved by Council on November 5, 1991

Schedule "9" Continued

Department: Finance

Division: All

Service	1992 Fee
5. (cont'd.) Heating, Air Conditioning and Ventilation Contractor	167.00
Master Warm Air Heating, Air-Conditioning and Ventilation Installer	83.00
Plumbing Contractor	167.00
Master Plumber	83,00
Renewal of License All Contractors, each All Masters, each	167.00 83.00
Licensing Examining Board Examination	27.00
Replacement of License	2.40
6. Subdivision Agreements* Processing Fees	200.00/lot
7. Best Efforts	500.00
8. Payment Agreement Fees	500.00
9. Open By-Pass	250,00
10. Account setup/change fee	10.00

^{*} Fee is divided between Engineering, Planning and Finance Departments, 40%, 40% 20% respectively.

Schedule "9" Continued

Department: Finance

Division: All

Service	1992 Fee
11. Special Reading Fee	18.00
12. Account Breakdown**	10.00/yr
13. Status Certificate Fee	22.00

^{**} Fee previously established under the Water Works By-law R84-026.

Schedule "10"

Department: Health

Division: Nursing Services

Service	1992 Fee
Contraceptives	
1. IUD	\$ 15.00
2. Birth Control Pills	3.00
3. Canestin	14.00
4. Contraceptive Foam	9.00
6. Diaphragm	10.00
Prenatal:	
1. 9 week course	30.00/Cpl

NOTE: Health Department will no longer supply Monostat for 1992

Schedule "11"

Department: Health

Division: Inspection Services

Service	1992 Fee
Inspection of	
Private Sewer disposal systems under 4500L	\$100.00*
2. Private sewer disposal systems over 4500L	150.00**
3. Property Status Reports	30.00

^{*} Fee is supplemented by a grant of \$71.00 from the Ministry of the Environment. Actual cost of the service is \$171.00.

^{**} Fee is supplemented by a grant of \$114.00 from the Ministry of the Environment. Actual cost of the service is \$264.00.

Schedule "12"

Department: Planning and Development

Division: All

Service	1992 Fee
Land Severance Application Fees	\$ 700.00
2. Maps, Reports	*
3. Data Base Information	**
4. Regional Official Plan Amendments	\$2,400.00***

- * Fee is based on actual production costs of an outside agency and 35% overhead, mailing costs are extra. Minimum charge is \$1.00
- ** Fees charged are based on system retrieval costs, labour and 35% overhead.
- *** There are two phases for processing applications to amend the Regional Official Plan. The fee shown is the cost for the full process. The fees for Phase I and II are \$1000 and \$1400, respectively.

Schedule "13"

Department: Police

Division: All

Service	1992 Fee
General Occurrence and Sale of Accident Reports	\$ 20.00
2. Visa/Security Clearances	20,00
3. Firearm permits	10.00*
4. Processing of Licence Application	20.00

^{*} The \$10.00 user fee is supplemented by a Federal government subsidy of \$8.51. Combined, the two sources of revenue recoup all of the estimated costs. Both the fee and the subsidy are set by the Provincial/Federal governments.

Schedule "14"

Department:

Social Services

Division:

Administration

Service	1992 Fee
1. Subscription Rates Policy Manual	\$ 15.00
2. Amendments to Policy	10.00

Schedule "15"

Department: Social Services

Division: Employment Services - Helping Hands

Service	1992 Fee
Home Maintenance*	21.00

^{*} Rate of \$7.30 per hour for a 3 hour visit.

Schedule "16"

Department: Social Services

Division: Homes for the Aged - Macassa Lodge

Service	1992 Fee
1. Diner's Club	\$ 3.75
2. Day Program - all day	10.50
3. Meals-on-Wheels	5.05

Schedule "17"

Department: Social Services

Division: Homes for the Aged - Wentworth Lodge

Service	1992 Fee
l. Meals-on-Wheels (Food)	\$ 3.71
2. Meals-on-Wheels Supplies	.49

Schedule "18"

Department: Engineering

Division: Transportation Services

Service	1992 Fee
1. <u>Passive Encroachment on Road</u> <u>Allowance</u>	
a) INITIAL FEE ** Processing Fee Registration Fee	\$131.00
b) ANNUAL FEE	
- Landscaping Area greater than 100m2	30.00
- Overhead Overhanging signs, fire escapes, canopies, marquees, etc.	10% of market or \$30.00 Min.
2. <u>Active Encroachments on</u> <u>Road Allowance</u>	
A) INITIAL FEE ** Processing Fee Registration Fee	206.00

NOTE: All market values in this schedule are obtained from the Real Estate Office.

 $[\]star\star$ The initial Processing and Registration Fee for a passive encroachment on a road allowance have been combined into one fee.

Schedule "18" Continued

Department: Engineering

Division: Transportation Services

Service	1992 Fee
B) ANNUAL FEE - Boulevard Parking Fees Downtown Commercial Industrial	\$,30sq.ft.yr ,25sq.ft.yr ,20sq.ft.yr
- Patio Cafes Processing and Seasonal Fee (6 months)	\$930.00 initial fee and 6/12 of 10% of market value
- Areaways Annual Fee	10% of 50% of market value
C) UTILITY CORRIDORS FOR SERVICES, PIPES AND PEDESTRIANS	
i) Overhead	
1) Pedestrian	10% of market value
2) Pipe	10% of market value
ii) Underground	10% of 50% of market value

Schedule "18" Continued

Department: Engineering

Division: Transportation Services

Service	1992 Fee
(1) Billboards not on Road Allowance fee per poster panel per year	9% of Gross Revenue
(2) Fee Per Bulletin Year	9% of Gross Revenue
- Benches Annual Fee	\$54.00/Bench
- Wheel Chair Ramps	\$14.00/Year
- Newspaper Boxes Annual Fee	\$14.00/Box
- Telephone Kiosks Annual Fee	11% of Gross Revenue
3. <u>Permanent Road Closure</u> Application Fee	\$598.00
4. <u>Overweight and Overheight</u> <u>Permits</u> a) Single Incident	NIL
b) Annual Permit Tractor Trailer c) Annual Permit	\$47.00+133.0 /tonne over- weight
Single Unit Truck	\$47.00+227.0 /tonne over- weight

Schedule "18" Continued

Department:

Engineering

Division:

Transportation Services

Service	1992 Fee
5. Enquiries Regarding Status of Engineering Agreement	
a) If field investigation required	\$ 45 00
b) If no field investigation	24.00
6. <u>When a Status of Inquiry</u> <u>Results in a Discharge of</u> <u>Agreement</u>	76.00
7. <u>Discharge of Agreements</u> (<u>Road Allowance</u>)	127.00
8. <u>Set back Permit</u> **	1.00
9. <u>Freeway Project Office</u> :	
Maps*	1.00/ each
Plans	\$.25 sq.ft.
Photocopies	\$1,00 first page and \$.25 each additional page

^{*} Only charged on quantities in excess of 5.

^{**} The fee for this service does not cover the costs associated with providing the service but this service must be provided at this cost as specified in the Regional Road Setback By-law #2613, passed by the county in 1962.

Schedule "19"

Department:

Transportation

Division:

Airport

Service	1992 Fee
1. <u>Turbo Jet Landings</u> *	
- <u>Domestic</u> (minimum \$8.13)	
To 21,000 Kg. 21,000 - 45,000 Kg. over 45,000 Kg.	2.32 2.93 3.47
- <u>International</u> (min. \$8.37)	
To 30,000 Kg. 30,000 - 70,000 Kg. over 70,000 Kg	3.00 3.70 5.12
2. <u>Turboprop & Piston Landings</u>	
- <u>Domestic</u> (minimum \$8.13)	
To 21,000 Kg. 21,000 to 45,000 Kg. over 45,000 Kg.	1.96 2.38 2.93
- <u>International</u> (min. \$8.37)	
To 30,000 Kg. 30,000 to 70,000 Kg. over 70,000 Kg.	2.44 3.22 4.47

^{*} Minimum guidelines for these fees are provided by Transport Canada and depend on both the type and model of aircraft. However, the Region can exercise discretion with respect to the actual fee charged. All parking and landing fees are in \$ per 1000 Kg.

Schedule "19" Continued

Department:

Transportation

Division:

Airport

Service	1992 Fee
3. <u>Aircraft Parking Fees</u> *	
- <u>Daily Rates</u>	
0 to 5,000 Kg. 5,001 to 10,000 Kg. 10,001 to 30,000 Kg. 30,001 to 60,000 Kg. 60,001 to 100,000 Kg. 100,001 to 200,000 Kg. 200,001 to 300,000 Kg. Over 300,000 Kg.	6.11 9.84 18.19 28.18 42.54 71.12 99.35 128.85
- <u>Monthly Rates</u>	
0 to 5,000 Kg. 5,001 to 10,000 Kg. 10,001 to 30,000 Kg. 30,001 to 60,000 Kg. 60,001 to 100,000 Kg. 100,001 to 200,000 Kg. 200,001 to 300,000 Kg. Over 300,000 Kg.	49.06 199.40 370.97 570.83 856.56 1,427.68 1,998.56 2,569.93
- <u>Annual Rates</u> 0 to 2,000 Kg 2,001 to 5,000 Kg.	310.24 372.27

^{*} Minimum guidelines for these fees are provided by Transport Canada and depend on both the type and model of aircraft. However, the Region can exercise discretion with respect to the actual fee charged.

Schedule "19" Continued

Department: Transportation

Division: Airport

4. Passenger Handling Fee* - Conveyor Belts 5. Administration and Maintenance Fee	\$ 0.25 10% of rentals,
5. Administration and	10% of
	landing and parking fees
6. <u>Terminal Space Rental Rates</u> **	
Ticket Counter Office Space Office Space (unfinished) Industrial	420.15 251.20 249.30 188.25

- * East baggage conveyor completed in September 1987 at a cost of \$21,810.00, and West baggage conveyor completed in April 1988 at a cost of \$21,931.00. Total Cost: \$43,741.00. A charge of \$0.25 per passenger for use of the belts has resulted in completed cost recovery by the end of 1991. The \$0.25 charge per passenger will continue after the baggage conveyors have been fully paid off to pay for any major repairs or extensions.
- ** Rates are in dollars per metre squared. The existing rates are the minimum amounts set by Transport Canada.

A separate Administration fee has been established for 1992. This fee was previously included within the 1991 user fees.

Schedule "19" Continued

Department:

Transportation

Division:

Airport

Service	1992 Fee
7. Land and Maintenance Rates *	
Terminal Building Area Land Outside Terminal Area Aviation Area Maintenance Rate	7.00 1.80 .60 .80
8. <u>Building Rate</u> *	
T3 Building T18 Building OHPT Building	14.44 14.44 78.21
9. Loss/Theft Security Passes ** 10. Failure to Return Security Passes **	25.00/pass
ll. Issuance of Security Passes or Renewals	25 00/pass
	3.25/pass

^{*} Rates are in dollars per metre squared. The existing rates are the minimum amounts set by Transport Canada

^{**} Subject to change by the direction of Transport Canada.

Schedule "20"

Department.

Transportation Services

Division:

Transit Garage

Service	1992 Fee
1. Garage Charges/Labour	\$ 46.00
2. Parts & Material *	Cost + 20%
3. Overtime Labour	\$ 58.00/hr
4. Diesel Fuel	.55/1
5. Engine Oil	1.00/1
6. Transmission Oil	1,30/1
7. Differential Oil	1.60/1
8. Power Steering Fluid	2.75/can
9. Antifreeze	1.25/1
10. Windshield Washer Fluid	.85/1

NOTE: Provincial Sales Tax (8%) must be added to everything except diesel fuel.

currency hedging proposal within the next few weeks for review and future discussion/implementation.

(4) Strategy Package Revisions

Addition of text titles to graphs in package.

(5) Reserve Reports

Split out and segregate Development Charge Reserves

Remove 0 balance reserves from report

Check balances on Beach Rescue Unit and on Winter Control

Authority: Environmental Services

Committee Report 8-93,

Item 8

CM: August 17, 1993

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R 93-106 BILL NO.: 2177

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW NO. R84-026, AS AMENDED, TO IMPLEMENT A REVISED REPLACEMENT OF WATER SERVICE POLICY

WHEREAS Section 46 of the <u>Regional Municipalities Act</u>, R.S.O. 1990, C. R.8, as amended, provides that the Regional Corporation has the sole responsibility for the supply and distribution of water in the Regional Area and that all provisions of any general Act relating to such supply and distribution of water and the financing thereof by a municipal corporation and all provisions of any special Act relating to such supply and distribution of water and the financing thereof by an area municipality apply with necessary modifications to the Regional Corporation, except the power to establish a public utilities commission;

AND WHEREAS on the 20th day of March, 1984, the Council of The Regional Municipality of Hamilton-Wentworth did pass and enact By-law No. R84-026, known as "The Regional Waterworks By-law", being a by-law respecting the management and maintenance of the water works systems of The Regional Municipality of Hamilton-Wentworth and the Establishment of Water Rates and Charges;

AND WHEREAS on the 17th day of August, 1993, the Council of The Regional Municipality of Hamilton-Wentworth did approve of Item 8 of Report No. ENV-8-93 of the Environmental Services Committee and thereby did authorize the passing and enactment of this By-law to amend The Regional Waterworks By-law to implement a revised replacement of water service policy;

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Subsection 4(13) of the Regional Waterworks By-law No. R84-026, as amended, is hereby repealed and the following substituted therefor:
 - (13)(a) Despite sub-section (9), where the Owner of a parcel of land on which a premises is located submits in writing to the Commissioner of Transportation/Environmental Services that such premises is receiving an inadequate supply of water, and

- (i) where such Owner's premises receives its water supply directly from an individual service connection for such premises or from a common service connection that directly or indirectly services such premises as well as other premises; and
- (ii) where the service connection to such Owner's premises is less than 20 mm diameter; and
- (iii) where no Special Water Servicing Agreement or other Agreement regarding water supply to such Owner's premises exists between the Regional Corporation and such Owner;

then the Commissioner of Transportation/Environmental Services may replace the existing service connection with a 20 mm diameter service connection or may install a new 20 mm diameter service connection if the Owner's premises does not have a separate existing service connection, after the Owner, at the Owner's cost,

- (iv) replaces the existing yard service for the Owner's premises with at least a 20 mm diameter yard service or, if the Owner's premises does not have an existing yard service, installs at least a 20 mm diameter yard service; and
- (v) installs a water meter; and
- (vi) eliminates all plumbing interconnections between the Owner's premises and any other premises such that the replacement or new service connection, as the case may be, supplies only the Owner's premises with water.
- (b) Where the Owner of a premises referred to in clause (a) herein requests in writing that the Regional Corporation install a service connection that is greater than 20 mm diameter, the Commissioner of Transportation/Environmental Services may comply with the Owner's request provided that the Owner pays to the Region all costs associated with the installation of the service connection greater than 20 mm diameter.
- 2. That the Regional Waterworks By-law No. R84-026, as amended, is further amended, by striking out every reference in said By-law to "Commissioner of Engineering" and by substituting in each case "Commissioner of Transportation/Environmental Services".

3. That Section 21 of the Regional Waterworks By-law No. R84-026, as amended, is hereby repealed and the following substituted therefor:

Any person who contravenes any of the provisions of this By-law is guilty of an offence and upon conviction is liable to a fine as provided for in the Provincial Offences Act.

PASSED AND ENACTED this 17th day of

August

, 1993.

Regional Chairman

Approved

Services

Authority: Item 22, Finance Committee Report 15-91

CM: December 17, 1991 (FIN 91-190) Item 13, Finance Committee Report 1-92 CM: January 21, 1992 (FIN 92-011)

Item 16, Finance Committee Report 4-92 CM: THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

March 17, 1992 (FIN 92-039)

BILL NO. 2201

BY-LAW NO. R93-130

Being a by-law to amend Regional By-Law R84-026 as amended, by implementing a reduction in the prompt payment discount, an interest penalty charge on overdue accounts, the 1992 Water and Sewer Rates Report, the elimination of the prompt payment discount and the implementation of the late payment penalty charge.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of December, 1991 did approve Item 22 of Report 15-91 of the Finance and Personnel Committee which authorized a reduction of the prompt payment discount and that interest be charged on accounts outstanding over thirty (30) days;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of December, 1991 authorized that the appropriate Regional By-Laws be changed to reflect the prompt payment discount and the interest to be charged on accounts outstanding over thirty (30) days;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 21st day of January, 1992 did approve Item 13 of Report 1-92 of the Finance and Personnel Committee which authorized the 1992 Water and Sewer Rates effective January 1, 1992;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 21st day of January, 1992 authorized that the appropriate Regional by-Laws be changed to reflect the 1992 Water and Sewer Rates;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of March, 1992 did approve Item 16 of Report 4-92 of the Finance and Personnel Committee which authorized the elimination of the prompt payment discount and the implementation of a 3% late payment penalty charge on accounts outstanding longer than ten (10) days after billing;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of March, 1992 authorized that the appropriate Regional By-Laws be changed to reflect the elimination of the prompt payment discount and the implementation of the 3% late payment penalty charge on accounts outstanding longer than ten (10) days after billing;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

That Subsection 13(3) of Regional By-Law R84-026, as amended, is hereby 1. repealed and the following substituted therefor:

DISCOUNTS FOR PROMPT PAYMENT

- 13(3) Effective January 1, 1992 a prompt payment discount of 1% for payment within ten (10) days is to be allowed on current metered water rates as set forth in Schedule "G" to this By-Law.
- 2. That Subsections 13(4) to 13(6) of Regional By-Law R84-026, as amended, be renumbered as Subsections 13(5) to 13(7).
- 3. That a new Subsection 13(4) be added to Regional By-Law R84-026, as amended, as follows:

INTEREST ON OVERDUE ACCOUNTS

- 13(4) Effective January 1, 1992 accounts outstanding over thirty (30) days and each subsequent thirty (30) days will be charged interest at a rate of 2% above prime (adjusted quarterly).
- 4. That Schedules "A", "B", "C", and "G" to Regional By-Law R84-026, as amended, are hereby repealed and that the schedules attached to this By-Law be substituted therefor effective January 1, 1992.
- 5. That Schedules "A-1" and "G-1" to Regional By-Law R84-026, as amended, are hereby repealed effective January 1, 1992.
- 6. That Subsection 13(3) of Regional By-Law R84-026, as amended, is hereby repealed and the following substituted therefor:

LATE PAYMENT PENALTY CHARGE

- 13(3) Effective June 1, 1992 accounts outstanding longer than ten (10) days after billing will be charged a late payment penalty of 3%.
- 7. That Regional By-Law R84-026, as amended, is further amended by changing: "[as described in Schedule "B" to this By-law]", of Subsection 4(17) to "[as described in Schedule "G" to this By-law]".
- 8. That Regional By-Law R84-026, as amended, is further amended by changing: "[and more particularly described in Schedule "B"]", of Subsection 12(2) to "[and more particularly described in Schedule "G"]".
- 9. That Regional By-Law R84-026, as amended, is further amended by changing: "[as set forth in Section 1 of Schedule "B" to this By-law]", of Subsection 12(3)(a) to "[as set forth in Section A of Schedule "G" to this By-law]".
- 10. That Regional By-Law R84-026, as amended, is further amended by changing: "[as set forth in Section 2 of Schedule "B" to this By-law.]" of Subsection 12(3)(b) to "[as set forth in Section B of Schedule "G" to this By-law.]".
- 11. That Regional By-Law R84-026, as amended, is further amended by changing: "[as set forth in Section 2 of Schedule "B" to this By-law.]" of Subsection 12(4) to "[as set forth in Section B of Schedule "G" to this By-law.]".

- 12. That Regional By-Law R84-026, as amended, is further amended by changing: "[as set forth in Section 4 of Schedule "C" to this by-law.]" of Subsection 12(9) to "[as set forth in Section 3 of Schedule "C" to this By-law.]".
- 13. That Regional By-Law R84-026, as amended, is further amended by changing: "[as are set forth in Schedule "B" to this By-law]" of Subsection 13(2) to "[as are set forth in Schedule "G" to this By-law]".
- 14. That Regional By-Law R84-026, as amended, is further amended by changing: "[set forth in Section 1 and 2 of Schedule "B" to this By-law.]" of Subsection 13(5) to "[set forth in Section A and B of Schedule "G" to this By-law.]".

Passed and Enacted this 5th day of October ,1993.

Clex

Approved

as to form

Services

SCHEDULE "A" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1992 AS WERE APPROVED BY COUNCIL JANUARY 21, 1992

Assessment of Land and Buildings

	From	<u>To</u>	<u>1992</u>
\$	From 0 501 1,001 1,501 2,001 2,501 3,001 3,501 4,001 4,501 5,001 5,501 6,001 6,501 7,001 7,501 8,001 8,501 9,001	\$ To 500 1,000 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 5,500 6,000 6,500 7,000 7,500 8,000 8,500 9,000 9,500	\$ 1992 46.18 50.71 55.11 59.45 68.05 72.36 81.74 86.19 90.50 95.30 101.19 104.08 113.60 117.64 121.44 127.47 133.71 139.77 145.63
	9,501 0,001 1,001	10,000 11,000 12,000	151.92 163.92 175.73
1 1 1	.2,001 .3,001 .4,001 .5,001	13,000 14,000 15,000 16,000	187.29 198.89 210.45 221.65
1 3 1 1 2	.6,001 .7,001 .8,001 .9,001 20,001	17,000 18,000 19,000 20,000 25,000	232.78 243.93 254.73 265.76 316.11
3	25,001 80,001 85,001	30,000 35,000 40,000	363.29 407.04 447.74

Schedule "A" (cont'd)

	<u>From</u>	<u>To</u>	<u>1992</u>
	40,001	45,000	485.09
	45,001	50,000	518.59
	50,001	60,000	578.24
	60,001	70,000	626.01
	70,001	80,000	672.43
	80,001	90,000	707.71
	90,001	100,000	733.98
over	100,000		759.94

SANITARY SEWER SURCHARGE RATE 98%

SCHEDULE "B" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1992 AS WERE APPROVED BY COUNCIL JANUARY 21, 1992

Assessment of Land and Buildings

From	<u>To</u>	<u>1992</u>
From 0 649 1,297 1,945 2,593 3,241 3,889 4,537 5,185 5,833 6,481 7,129 7,777 8,425 9,073 9,721 10,369 11,017 11,665 12,313 12,961 14,257 15,553 16,849 18,145 19,441 20,737 22,033 23,329	\$ To 648 1,296 1,944 2,592 3,240 3,888 4,536 5,184 5,832 6,480 7,128 7,776 8,424 9,072 9,720 10,368 11,016 11,664 12,312 12,960 14,256 15,552 16,848 18,144 19,440 20,736 22,032 23,328 24,624	\$ 1992 77.41 77.41 77.41 90.30 90.30 98.11 98.11 98.11 99.08 99.08 104.43 104.43 104.86 106.94 109.10 111.22 113.26 115.42 119.60 123.72 127.72 131.75 135.78 139.68 143.53 147.42 151.17
23,329 24,625 25,921 32,401 38,881 45,361	24,624 25,920 32,400 38,880 45,360 51,840	151.17 154.98 172.49 188.89 204.07 218.22

Schedule "B" (cont'd)

	<u>From</u>	<u>To</u>	<u>1992</u>
	51,841	58,320	231.20
	58,321	64,800	242.83
	64,801	77,760	262.55
	77,761	90,720	280.16
	90,721	103,680	296.28
	103,681	116,640	308.54
	116,641	129,600	317.67
over	129,600	•	326.69

SANITARY SEWER SURCHARGE 98%

SCHEDULE "C" TO BY-LAW NO.R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), (8) and (9))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is Fifty Two Dollars (52.00) plus the applicable meter rate as set forth in Section 14 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased by 4.1% to \$0.604 per cubic meter or part thereof.

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or other such surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional Area.

SCHEDULE "G" TO BY-LAW NO.R84-026

TABLE OF METERED RATES

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

	Minimum Charge Per Billing Period
	Quarterly Billing
Rates	\$6.61
Consumption for	14m3

Consumption Rate

(ii) The consumption charge per cubic meter (m3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.2930

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAT 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Meter Size		Quarterly Billing	Monthly Billing
Metric	Inches		
16mm	5/8"	\$ 20.48	N/A
20mm	3/4"	27.48	N/A
25mm	1"	32.79	N/A
38mm	1-1/2"	36.45	N/A
50mm	2"	43.32	N/A
75mm	3"	75.06	N/A
100mm	4"	96.16	32.05
150mm	6"	170.14	56.71
200mm	8"	293.77	97.92
250mm	10"	452.28	150.76
Consumption f	or	46m3	15m3

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.2930

C) SANITARY SEWER SURCHARGE RATE 98% OF WATER CONSUMPTION

Authority: Item 8, Finance Committee Report 14-92 CM: November 17, 1992 (FIN 92-153) Item 23, Finance Committee Report 1-93 CM: January 19, 1993 (FIN 93-025)

Item 2.10, Cte. of the Whole - Feb. 19/93 CM: March 2, 1993 Item (b), Cte. of the Whole - July 30/93 CM: August 17, 1993

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R93-131

BILL NO. 2202

Being a by-law to amend Regional By-Law R84-026 as amended, by implementing the 1993 Water and Sewer Rate Report and the 1993 User Fees.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of November, 1992 did approve Item 8 of Report 14-92 of the Finance and Personnel Committee which authorized the 1993 User Fees effective January 1, 1993;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of November, 1992 authorized that the appropriate Regional By-laws be changed to reflect the 1993 User Fees;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 19th day of January, 1993 did approve Item 23 of Report 1-93 of the Finance and Personnel Committee which authorized the 1993 Water and Sewer Rates effective January 1, 1993;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 19th day of January, 1993 authorized that the appropriate Regional by-Laws be changed to reflect the 1993 Water and Sewer Rates effective January 1, 1993;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 2nd day of March, 1993 did approve Item 2.10 of the February 19, 1993 meeting of the Committee of the Whole which authorized the 1993 Water and Sewer Rates effective April 1, 1993;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 2nd day of March, 1993 authorized that the appropriate Regional by-Laws be changed to reflect the 1993 Water and Sewer Rates effective April 1, 1993;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of August, 1993 did approve Item (b) of the July 20, 1993 meeting of the Committee of the Whole which authorized the Interim Water/Sewer Rate increase of 5.5% effective August 1, 1993;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 17th day of August, 1993 authorized that the appropriate Regional by-Laws be changed to reflect the Interim Water/Sewer Rate increase of 5.5% effective August 1, 1993;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedules "A", "B", "C", "E", and "G" to Regional By-Law R84-026, as amended, are hereby repealed and that the schedules attached to this By-Law be substituted therefor effective January 1, 1993.
- 2. That Schedule "G-1" attached be added to Regional By-Law R84-026, as amended, effective April 1, 1993.
- 3. That Schedule "G-2" attached be added to Regional By-Law R84-026, as amended, effective August 1, 1993.
- 4. That Regional By-law R84-026, as amended, is further amended by changing: "["service pipe" means a water pipe connected as in paragraph (p),]", of Subsection 1(r) to "["service pipe" means a water pipe connected as in paragraph (q),]".
- 5. That Regional By-law R84-026, as amended, is further amended by changing: "[except as in 8(10)(c) where the cost shall be shared equally between the owner and the Regional Corporation.]", of Subsection 4(15) to "[except as in 4(13)(c) where the cost shall be shared equally between the owner and the Regional Corporation.]".
- 6. That Regional By-law R84-026, as amended, is further amended by changing: "[and the rates for water supply shall be as described in Schedule "G" to this By-law.]", of Subsection 4(17) to"[and the rates for water supply shall be as described in Schedules "G", "G-1" and "G-2" to this By-law.]".
- 7. That Regional By-law R84-026, as amended, is further amended by changing: "[as set forth in sub-sections (3), (4) and (5) of this section, and more particularly described in Schedule "G",]", of Subsection 12(2) to "[as set forth in sub-sections (3), (4) and (5) of this section, and more particularly described in Schedules "G", "G-1" and "G-2",]".
- 8. That Regional By-law R84-026, as amended, is further amended by changing: "[as set forth in Section A of Schedule "G" to this By-law, and]", of Subsection 12(3)(a) to "[as set forth in Section A of Schedules "G", "G-1" and "G-2" to this By-law, and,]".
- 9. That Regional By-law R84-026, as amended, is further amended by changing: "[as set forth in Section B of Schedule "G" to this By-law.]", of Subsection 12(3)(b) to "[as set forth in Section B of Schedules "G", "G-1" and "G-2" to this By-law.]".
- 10. That Regional By-law R84-026, as amended, is further amended by changing: "[as set forth in Section B of Schedule "G" to this By-law.]", of Subsection 12(4) to "[as set forth in Section B of Schedules "G", "G-1" and "G-2" to this By-law.]".

- 11. That Regional By-law R84-026, as amended, is further amended by changing: "[are not liable to pay meter rates as set forth in Schedule "G" to this By-law, but,]", of Subsection 12(5)(a)(i) to "[are not liable to pay meter rates as set forth in Schedules "G", "G-1" and "G-2" to this By-law, but,]".
- 12. That Regional By-law R84-026, as amended, is further amended by changing: "[thereupon pay the applicable meter rate set forth in Schedule "G" to this By-law, and]", of Subsection 12(5)(a)(ii) to "[thereupon pay the applicable meter rate as set forth in Schedules "G", "G-1" and "G-2" to this By-law, and,]".
- 13. That Regional By-law R84-026, as amended, is further amended by changing: "[are not liable to pay meter rates as set forth in Section 1 of Schedule "G" to this By-law,]", of Subsection 12(5)(b) to "[are not liable to pay meter rates as set forth in Section A of Schedules "G", "G-1" and "G-2" to this By-law,]".
- 14. That Regional By-law R84-026, as amended, is further amended by changing: "[thereupon pay the applicable meter rate set forth in Schedule "G" to this By-law, and]", of Subsection 12(5)(b) to "[thereupon pay the applicable meter rate set forth in Schedules "G", "G-1" and "G-2" to this By-law, and]".
- 15. That Regional By-law R84-026, as amended, is further amended by changing: "[as set forth in Section 6 of Schedule "E".]", of Subsection 12(5)(c) to "[as set forth in Section 7 of Schedule "E".]".
- 16. That Subsection 12(8) of Regional By-law R84-026, as amended, is hereby repealed.
- 17. That Subsection 12(9) of Regional By-law R84-026, as amended, be renumbered as Subsection 12(8).
- 18. That Regional By-law R84-026, as amended, is further amended by changing: "[as are set forth in Schedule "G" to this By-law,]", of Subsection 13(2) to "[as are set forth in Schedules "G", "G-1" and "G-2" to this By-law,]".
- 19. That Regional By-law R84-026, as amended, is further amended by changing: "[set forth in Section A and B of Schedule "G" to this By-law.]", of Subsection 13(5) to "[set forth in Section A and B of Schedules "G", "G-1" and "G-2" to this By-law.]".
- 20. That Regional By-law R84-026, as amended, is further amended by changing: "[set forth in Section 3 of Schedule "E" to this By-law and the same fee is to be paid by the owner for turning the water on again as set forth in Section 4 of Schedule "E" to this By-law.]", of Subsection 18(4) to "[set forth in Section 4 of Schedule "E" to this By-law and the same fee is to be paid by the owner for turning the water on again as set forth in Section 5 of Schedule "E" to this By-law.]".

- 21. That Regional By-law R84-026, as amended, is further amended by changing: "[notwithstanding Section 4(8)(c) of this by-law.]", of Subsection 18(9) to "[notwithstanding Section 4(13)(c) of this by-law.]".
- 22. That Schedule "D" attached to this By-law be added to Regional By-law R84-026, as amended.

Passed and Enacted this 5th day of October ,1993.

Clerk

Approved

Services

SCHEDULE "A" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1993 AS WERE APPROVED BY COUNCIL MARCH 2, 1993

Assessment of Land and Buildings

From	<u>To</u>	<u>1993</u>
\$ 0 501 1,001 1,501 2,001 2,501 3,001 3,501 4,001 4,501 5,001 5,501 6,001 6,501 7,001 7,501 8,001 8,501 9,001 9,501 10,001 11,001 12,001 13,001 14,001 15,001 15,001 16,001 17,001 18,001	500 1,000 1,500 2,000 2,500 3,000 3,500 4,000 4,500 5,000 5,500 6,000 6,500 7,000 7,500 8,000 8,500 9,000 9,500 10,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 19,000	\$ 51.98 57.08 62.03 66.92 76.60 81.45 92.00 97.03 101.88 107.27 113.92 117.17 128.24 136.71 143.50 150.51 157.34 163.94 171.01 184.52 197.82 210.82 223.88 236.89 249.52 262.03 274.59 286.74
	•	

Schedule "A" (cont'd)

	From	<u>To</u>	<u> 1993</u>
	40,001	45,000	546.06
	45,001	50,000	583.78
	50,001	60,000	650.92
	60,001	70,000	704.69
	70,001	80,000	756.95
	80,001	90,000	796.66
	90,001	100,000	826.23
over	100,000		855.45

SANITARY SEWER SURCHARGE RATE 95%

SCHEDULE "B" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1993 AS WERE APPROVED BY COUNCIL MARCH 2, 1993

Assessment of Land and Buildings

<u>From</u>	<u>To</u>	<u>1993</u>
\$ 0 649 1,297 1,945 2,593 3,241 3,889 4,537 5,185 5,833	\$ 648 1,296 1,944 2,592 3,240 3,888 4,536 5,184 5,832 6,480	\$ 84.18 84.18 84.18 98.20 98.20 106.69 106.69 107.75
6,481 7,129 7,777 8,425 9,073 9,721 10,369 11,017 11,665 12,313 12,961	7,128 7,776 8,424 9,072 9,720 10,368 11,016 11,664 12,312 12,960 14,256	107.75 107.75 113.57 113.57 114.04 116.30 118.65 120.95 123.17 125.52 130.07
14,257 15,553 16,849 18,145 19,441 20,737 22,033 23,329 24,625 25,921 32,401 38,881 45,361	15,552 16,848 18,144 19,440 20,736 22,032 23,328 24,624 25,920 32,400 38,880 45,360 51,840	134.55 138.90 143.28 147.66 151.90 156.09 160.32 164.40 168.54 187.58 205.42 221.93 237.31

Schedule "B" (cont'd)

	<u>From</u>	<u>To</u>	<u>1993</u>
	51,841	58,320	251.43
	58,321	64,800	264.08
	64,801	77,760	286.61
	77,761	90,720	304.67
	90,721	103,680	322.20
	103,681	116,640	335.54
	116,641	129,600	345.47
over	129,600		355.28

SANITARY SEWER SURCHARGE 95%

SCHEDULE "C" TO BY-LAW NO.R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 14 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be increased by 8.7% to \$0.656 per cubic meter or part thereof.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or other such surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional Area.

SCHEDILLE "D"

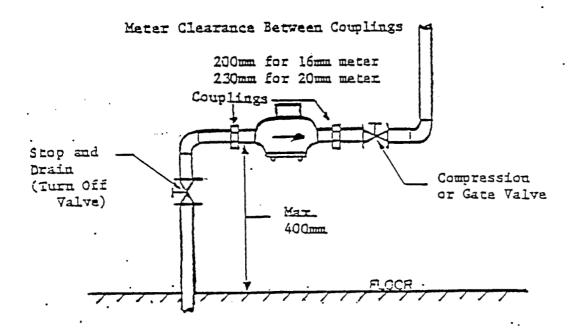
DIAGRAM FOR

WATER SERVICE METER INSTALLATION FOR RESIDENTIAL SERVICES

(referred to En Section 6)

METER AND COUPLINGS SUPPLIED BY THE REGION

Distance from wall 200mm



IMPORTANT NOTES:

- 1. Prior to installation, the property owner shall provide a clear access to the turn off valve. An unimpeded work site of 300mm by 300mm (12 inches by 12 inches) is required in order to install a water meter.
- 2. Property owners opting for package "A", are responsible for installing the spacer bar between the two couplings outlined in the above diagram. Once this is done, please call us at 546-4403 between 9:00 a.m. and 5:00 p.m. to arrange to have the meter installed.
- 3. The meter is to be installed in an area suitably heated to prevent freeze-ups. If this is not feasible, then measures must be taken to ensure the meter is properly insulated.
- 4. After installation, the property owner shall continue to provide clear access to the water meter. The hindering or obstruction of meter access is an offence under Regional Bylaw R84-025, section 10.

SCHEDULE "E" TO BY-LAW R-84-026

TABLE OF FEES FOR VARIOUS SERVICES

1.	(a)	Water service permit fee as referred to in Section $4(1)$	\$23.00
	(b)	Permit fees associated with the supply of water meters	s as

20mm diameter

referred to in Section $4(1)$:	
16mm diameter	\$201.0

0.5			295.00
Zəniii	diameter		293.00

00

252.00

38mm diameter	456.00
---------------	--------

50mm diameter 541.00

100mm diameter (compound) 2,350.00

100mm diameter (turbine) 2,350.00

150mm diameter 4,117.00

- (c) Owners who are not required under this By-law to have a metered water service, but voluntarily wish to have a meter installed by the Regional Municipality,
 - (i) may pay the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein, over a five (5) year period by a special charge on their quarterly water bill: or
 - (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(a) and (b) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.
- 2. For superintending the laying of the service 40.00*

Schedule "E" continued

3.	For superintending the laying of the service after normal working hours	47.00*
4.	Shut Water off	47.00*
5.	Turn Water on	47.00*
6.	For turning water on & off during the same call	59.00*
7.	For supplying water to a pool having a capacity of mothan 5m3 an annual charge of	ce 56.00
8.	For service calls other than previously specified	53.00*
9.	For each Special Water Service to be connected as referred to in Section $4(18)$	664.00
10.	For testing of a water meter 16mm to 25mm diameter as referred to in Section 9	89.00*
11.	For testing of a water meter 38mm to 50mm diameter as referred to in Section 9	135.00*
12.	For testing of a water meter 75mm to 250mm diameter as referred to in Section 9	315.00*
13.	Flow test for firefighting design purposes	60.00*
14.	For temporary connections **	
	15mm - 25mm diameter	55.00 (+meter rate)*
	38mm - 50mm diameter	82.00 (+meter rate)*
	100mm diameter	253.00 (+meter rate)*
15.	For poor pressure flow tests ***	59.00*
16.	For installation of public drinking fountains	310.00

Schedule "E" continued

17.	Turn off and on for non-payment	95.00* (+ penalty)
18.	Install 1" meter	86.00*
19.	Install up to 3/4" meter	45.00*
20.	Permit refunds - water ****	10.00
21.	Missed appointment	53.00*
22.	Repair of broken meter	labour + parts (+GST)

^{*} This charge includes GST.

^{**} This service requires a \$200.00 deposit.

^{***} This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested.

^{****} A service charge applies for each refund issued.

SCHEDULE "G" TO BY-LAW NO.R84-026

TABLE OF METERED RATES

EFFECTIVE JANUARY 1 - MARCH 31, 1993

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum	charge	Per	Quai	terly	Billi	ng	Perio	od	\$6.79
For Cons	umption	of	the	First	14m3	or	Part	Thereof	· · · · · · · · · · · · · · · · · · ·

Consumption Rate

(ii) The consumption charge per cubic meter (m3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.3152

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAT 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Meter Size		Quarterly Billing	Monthly Billin	
Metric	Inches			
16mm	5/8"	\$ 22.05	N/A	
20mm	3/4"	29.57	N/A	
25mm	1"	35.28	N/A	
38mm	1-1/2"	39.22	N/A	
50mm	2"	46.61	15.54	
75mm	3"	80.76	26.92	
100mm	4"	103.47	34.49	
150mm	6"	183.07	61.02	
200mm	8"	316.10	105.37	
250mm	10"	486.65	162.22	
Consumption f	or	46m3	15m3	

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate Per Cubic Meter (m3)

\$0.3152

C) SANITARY SEWER SURCHARGE RATE 95.3% OF WATER CONSUMPTION

SCHEDULE "G-1" TO BY-LAW NO.R84-026

TABLE OF METERED RATES

EFFECTIVE APRIL 1, 1993 - JULY 31, 1993

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minim	ım charge	Per	Quai	rterly	Billi	ing	Perio	od	\$6.89
For Co	onsumption	n of	the	First	14m3	or	Part	Thereof	

Consumption Rate

(ii) The consumption charge per cubic meter (m3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.3195

B) <u>COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES</u> <u>FOR SERVICES WITH A METER GREATER THAT 20MM</u>

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Meter Size Metric	Inches	Monthly Billing	
16mm	5/8"	\$ 22.35	7.45
20mm	3/4"	29.98	9.99
25mm	1"	35.77	11.92
38mm	1-1/2"	39.76	13.25
50mm	2"	47.26	15.75
75mm	3"	81.88	27.29
100mm	4"	104.97	34.99
150mm	6"	185.61	61.87
200mm	8 "	320.47	106.82
250mm	10"	493.39	164.46

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.3195

C) SANITARY SEWER SURCHARGE RATE 95% OF WATER CONSUMPTION

SCHEDULE "G-2" TO BY-LAW NO.R84-026

TABLE OF METERED RATES

EFFECTIVE AUGUST 1, 1993 - DECEMBER 31, 1993

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge	Per	Quar	rterly	Bill:	ing	Perio	od	\$7.26
For Consumption	of	the	First	14m3	or	Part	Thereof	

Consumption Rate

(ii) The consumption charge per cubic meter (m3) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.03373

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAT 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Meter Size		Quarterly Billing				
Metric	Inches					
16mm	5/8"	\$ 22.35	7.86			
20mm	3/4"	29.98	10.54			
25mm	1"	35.77	12.58			
38mm	1-1/2"	39.76	13.99			
50mm	2"	47.26	16.62			
75mm	3"	81.88	28.80			
100mm	4"	104.97	36.90			
150mm	6"	185.61	65.29			
200mm	8"	320.47	112.73			
250mm	10"	493.39	173.55			
Consumption f	or	46m3	15m3			

Consumption Rate

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate Per Cubic Meter (m3) \$0.3373

C) SANITARY SEWER SURCHARGE RATE 95% OF WATER CONSUMPTION

Authority: Environmental Services Committee Report 11-93

Item 1

CM: November 16, 1993

Bill No. 2216

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R93-145

Being a By-law to Amend The Regional Waterworks By-law No. R84-026, as amended, regarding indemnity bond requirements

WHEREAS Section 46 of the Regional Municipalities Act, R.S.O. 1990, c. R.8, as amended, provides that the Regional Corporation has the sole responsibility for the supply and distribution of water in the Regional Area and that all provisions of any general Act relating to such supply and distribution of water and the financing thereof by a municipal corporation and all provisions of any special Act relating to such supply and distribution of water and the financing thereof by an area municipality apply with necessary modifications to the Regional Corporation, except the power to establish a public utilities commission;

AND WHEREAS on the 20th day of March, 1984, the Council of The Regional Municipality of Hamilton-Wentworth did pass and enact By-law No. R84-026, known as "The Regional Waterworks By-law", being a by-law respecting the management and maintenance of the water works systems of The Regional Municipality of Hamilton-Wentworth and the Establishment of Water Rates and Charges;

AND WHEREAS on the 16th day of November, 1993, the Council of The Regional Municipality of Hamilton-Wentworth did approve of Item 1 of Report No. 11-93 of the Environmental Services Committee and thereby did authorize the passing and enactment of this By-law to amend The Regional Waterworks By-law to increase the amount of the indemnity bond required under said By-law from \$5,000.00 to \$15,000.00;

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

1. That Clause 5(2)(a) of The Regional Waterworks By-law No. R84-026, as amended, be further amended by striking out the words "\$5,000.00" after the words "for the sum of" in the fifth line and by substituting therefor "\$15,000.00".

- 2. That Schedule "F" to The Regional Waterworks By-law No. R84-026, as amended, be further amended by:
 - (a) striking out the words "Five Thousand Dollars (\$5000)" after the words "amount of" in the sixth line of the first paragraph of said Schedule "F" and substituting therefor the words "Fifteen Thousand Dollars (\$15,000.00)"; and
 - (b) striking out the words "Five Thousand Dollars (\$5000.)" after the words "not to exceed" in the sixth line on page 3 of said Schedule "F" and substituting therefor the words "Fifteen Thousand Dollars (\$15,000.00)".
- 3. That in all other respects, the contents of The Regional Waterworks By-law No. R84-026, as amended, are hereby confirmed unchanged.

PASSED AND ENACTED this 16th day of November

, 1993.

Regional Clerk

Regional Chairman

Approved

Services

Authority: Item 2, Finance Committee Report 13-93 (FIN 93-150)

Item 8, Finance Committee Report 1-94 (FIN 94-002)

CM: March 7, 1995

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R95-024

BILL NO. 2381

Being a by-law to amend Regional By-law R84-026 as amended, by implementing the 1994 Water and Sewer Rate Report, and update the Water Demand Control Strategy with respect to Swimming Pools and Transfer of Ownership.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 16th day of November, 1993 did approve Item 2 of Report 13-93 of the Finance Committee which authorized the 1994 User Fees effective January 1, 1994;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 16th day of November, 1993 authorized that the appropriate Regional By-laws be changed to reflect the 1994 User Fees.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 18th day of January, 1994 did approve Item 8 of Report 1-94 of the Finance Committee which authorized the 1994 Water and Sewer Rates effective January 1, 1994;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 18th day of January, 1994 authorized that the appropriate Regional by-Laws be changed to reflect the 1994 Water and Sewer Rates effective January 1, 1994;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 15th day of February, 1994 did approve to amend subsection h) of Item 8 of Report 1-94 of the Finance Committee which authorized a 1994 Water Demand Control Strategy Update for Swimming Pools;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 15th day of February, 1994 authorized that the appropriate Regional by-Laws be changed to reflect the 1994 Water Demand Control Strategy Update;

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 15th day of March, 1994 did approve item 12 of Report 3-94 of the Finance Committee which authorized a 1994 Water Demand Control Strategy Update for Transfer of Ownership;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 15th day of March, 1994 authorized that the appropriate Regional by-Laws be changed to reflect the 1994 Water Demand Control Strategy Update;

4. That Regional By-law R84-026, as amended, is further amended by changing clause 8(1)(e),

from: on all non-metered properties having swimming pools.

- to: that non-metered properties with swimming pools be exempted from the requirement of having to be metered, but that future installations be exempt only where permits are not required.
- 5. That subsection 10 of Regional By-law R84-026, as amended, be further amended by including a second paragraph, namely:

In the event that the outside reading device registers differently from the meter, the reading on the meter shall be taken to be correct. Therefore, if the reading on the meter is greater than that on the outside reading device, it is the property owner's responsibility to pay for the resulting difference in consumption. However, an amnesty period ending September 30, 1994, will be permitted to all property owners who report a difference between the two readings to the Commissioner of Finance, or his designate.

- 6. That subsection 13(3) of Regional By-law R84-026, as amended, is hereby repealed, and the following substituted therefor,
 - 13(3) Effective January 1, 1994 accounts outstanding longer than twenty-one (21) days after billing will be charged a late payment penalty of 3%.
- 7. That subsection 4(15) of Regional By-law R84-026, as amended, be further amended by changing "except as in 4(13)(c)" to "except as in 4(13)".
- 8. That subsection 4(16) of Regional By-law R84-026, as amended, be further amended by changing "as set out in Section 2 of Schedule 'E'" to "as set out in Section 3 of Schedule 'E'".
- 9. That subsection 4(17) of Regional By-law R84-026, as amended, be changed by replacing "and the rates for water supply shall be as described in Schedules 'G', 'G-1' and 'G-2'" to "and the rates for water supply shall be as described in Schedule 'G'".
- 10. That subsection 9 of Regional By-law R84-026, as amended, be altered from "as set forth in Section 1(b)" to "as set forth in Section 1(c)".
- 11. That subsection 12(2) of Regional By-law R84-026, as amended, be revised from "for which water no rate is payable" to "for which no water rate is payable"; and from "more particularly described in Schedule 'G', 'G-1', and 'G-2'" to "more particularly described in Schedule 'G'".

- 12. That subsection 12(3)(a) of Regional By-law R84-026, as amended, be revised from "as set forth in Section A of Schedule 'G', 'G-1' and 'G-2'" to " as set forth in Section A of Schedule 'G'".
- 13. That subsection 12(3)(b) of Regional By-law R84-026, as amended, be revised from "as set forth in Section B of Schedule 'G', 'G-1' and 'G-2'" to " as set forth in Section B of Schedule 'G'".
- 14. That subsection 12(4) of Regional By-law R84-026, as amended, be revised from "as set forth in Section B of Schedule 'G', 'G-1' and 'G-2'" to " as set forth in Section B of Schedule 'G'".
- 15. That subsection 12(5)(a)(i) of Regional By-law R84-026, as amended, be changed from "as set forth in Schedule 'G', 'G-1' and 'G-2" to "as set forth in Schedule 'G'".
- 16. That subsection 12(5)(a)(ii) of Regional By-law R84-026, as amended, be altered from "the applicable meter rate set forth in Schedule 'G', 'G-1' and 'G-2'" to "the applicable meter rate set forth in Section B of Schedule 'G'".
- 17. That subsection 12(5)(b) of Regional By-law R84-026, as amended, be revised from "pay meter rates as set forth in Section A of Schedule 'G', 'G-1' and 'G-2'" to "pay meter rates as set forth in Section A of Schedule 'G'"; and, from "pay the applicable meter rate set forth in Schedule 'G', 'G-1', and 'G-2'" to "pay the applicable meter rate set forth in Schedule 'G'".
- 18. That subsection 12(5)(c) of Regional By-law R84-026, as amended, be revised from "as set forth in Section 7 of Schedule 'E'" to "as set forth in Section 17 of Schedule 'E'".
- 19. That subsection 12(8) of Regional By-law R84-026, as amended, be revised from "then charges will be made as set forth in Section 4 of Schedule 'C'" to "then charges will be made as set forth in Section 3 of Schedule 'C'".
- 20. That subsection 13(2) of Regional By-law R84-026, as amended, be revised from "as set forth in Schedule 'G', 'G-1', and 'G-2'" to " as set forth in Schedule 'G'".
- 21. That subsection 13(6) of Regional By-law R84-026, as amended, be revised from "as set forth in Section A and B of Schedules 'G', 'G-1', and 'G-2'" to "as set forth in Section A and B of Schedule 'G'".

- 22. That subsection 13(6) of Regional By-law R84-026, as amended, be revised from "as set forth in Section 4 of Schedule 'E' to this By-law and the same fee is to be paid by the owner for turning the water on again as set forth in Section 5 of Schedule 'E'" to " as set forth in Section 6 of Schedule 'E' to this By-law and the same fee is to be paid by the owner for turning the water on again as set forth in Section 7 of Schedule 'E'".
- 23. That subsection 18(9) of Regional By-law R84-026, as amended, be further amended by changing "except as in 4(13)(c)" to "except as in 4(13)".

PASSED AND ENACTED this 7th day of March, 1995.

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Chairman

SCHEDULE "A" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1994 AS WERE APPROVED BY COUNCIL JANUARY 18, 1994

Assessment of Land and Buildings

<u>From</u>	<u>To</u>	1994
\$ 0	\$ 500	\$ 57.48
501	1,000	63.12
1,001	1,500	68.59
1,501	2,000	74.00
2,001	2,500	84.70
2,501	3,000	90.07
3,001	3,500	101.73
3,501	4,000	107.29
4,001	4,500	112.65
4,501	5,000	118.61
5,001	5,500	125.96
5,501	6,000	129.56
6,001	6,500	141.80
6,501	7,000	146.44
7,001	7,500	151.17
7,501	8,000	158.67
8,001	8,500	166.43
8,501	9,000	173.98
9,001	9,500	181.28
9,501	10,000	189.09
10,001	11,000	204.03
11,001	12,000	218.73
12,001	13,000	233.12
13,001	14,000	247.56
14,001	15,000	261.94
15,001	16,000	275.90
16,001	17,000	289.74
17,001	18,000	303.63
18,001	19,000	317.06
19,001	20,000	330.78
20,001	25,000	393.47
25,001	30,000	452.19
30,001	35,000	506.65
35,001	40,000	557.31
40,001	45,000	603.80

Schedule "A"(cont'd)

From	<u>To</u>	1994
\$ 45,001	\$ 50,000	\$ 645.51
50,001	60,000	719.75
60,001	70,000	779.21
70,001	80,000	837.00
80,001	90,000	880.90
90,001	100,000	913.60
over 100,000	,	945.91

SANITARY SEWER SURCHARGE RATE 95%

SCHEDULE "B" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1994 AS WERE APPROVED BY COUNCIL JANUARY 18, 1994

Assessment of Land and Buildings

From	<u>To</u>	<u>1994</u>
\$ 0	\$ 2,592	\$ 92.99
2,593	3,888	108.47
3,889	5,832	117.85
5,833	7,776	119.02
7,777	9,072	125.44
9,073	9,720	125.96
9,721	10,368	128.46
10,369	11,016	131.05
11,017	11,664	133.60
11,665	12,312	136.05
12,313	12,960	138.65
12,961	14,256	143.67
14,257	15,552	148.62
15,553	16,848	153.42
16,849	18,144	158.26
18,145	19,440	163.10
19,441	20,736	167.79
20,737	22,032	172.41
22,033	23,328	177.08
23,329	24,624	181.59
24,625	25,920	186.15
25,921	32,400	207.20
32,401	38,880	226.90
38,881	45,360	245.13
45,361	51,840	262.13
51,841	58,320	277.72
58,321	64,800	291.69
64,801	77,760	316.58
77,761	90,720	336.53
90,721	103,680	355.90
103,681	116,640	370.63
116,641	129,600	381.59
Over 129,601		392.43

SANITARY SEWER SURCHARGE RATE 95%

SCHEDULE "C" TO BY-LAW NO.R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 13 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations remain at \$0.656 per cubic meter or part thereof.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or other such surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional Area.

SCHEDULE "E" TO BY-LAW R84-026

TABLE OF FEES FOR VARIOUS SERVICES

1. (a) Water Service Permit Fees

\$ 23.00

(b) Permit fees associated with the supply of water meters as referred to in Section 4(13) of Regional By-law R84-026, as amended:

16 mm diameter	\$ 205.00
20 mm diameter	255.00
25 mm diameter	302.00
38 mm diameter	464.00
50 mm diameter	577.00
100 mm diameter (compound)	2,617.00
100 mm diameter (turbine)	2,617.00
150 mm diameter	4,367.00

(c) Permit fees associated with the supply of water meters as referred to in the Water Demand Control Strategy -Section 8(9) of Regional By-law R84-026, as amended:

Size	Plan A	Plan B
16 mm diameter	\$ 170.00	\$ 210.00
20 mm diameter	220.00	260.00
25 mm diameter	270.00	310.00
38 mm diameter	430.00	470.00
50 mm diameter	540.00	580.00
100 mm diameter (compound)	2,580.00	2,620.00
100 mm diameter (turbine)	2,580.00	2,620.00
150 mm diameter	4,335.00	4,355.00

Owners who are not required under this By-law to have a metered water service, but voluntarily wish to do so,

- may pay the Regional installation costs pursuant to Section 1(c) of Schedule "E" (i) herein, over a five (5) year period by a special charge on their quarterly water bill;
- (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(c) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.

2.	Permit refund service charge - water ****	\$10.00
3.	For superintending the laying of the service	40.00*
4.	For superintending the laying of the service after normal working hours	47.00*
5.	Superintending laying of service - complex development per inspection *****	25.00
6.	Shut Water off	47.00*
7.	Turn Water on	47.00*
8.	For turning water on & off during the same call	59.00*
9.	Turn off and on for non-payment	95.00* (+ penalty)*
10.	For each Special Water Service to be connected as referred to in Section 4(18)	684.00
11.	Discharge of Water/Sewer Agreements	168.00
12.	Processing of Water/Sewer Agreements	250.00
13.	Flow test for fire-fighting design purposes	60.00*
14.	For temporary connections **	
		

15 mm - 25 mm diameter	(Meter Rate)* +	\$ 59.00*
38 mm - 50 mm diameter	(Meter Rate)* +	88.00*
100 mm diameter	(Meter Rate)* +	271.00*

16. For installation of public drinking fountains

310.00

17. Pool Charges- supplying water to pools having a capacity of more than 5 cu.m. an annual charge of 58.00

18. Replacement Cost for Lost Meter:

16 mm diameter	\$ 141.00*
20 mm diameter	191.00*
25 mm diameter	239.00*
38 mm diameter	640.00*
50 mm diameter	514.00*
100 mm diameter	2,554.00*
150 mm diameter	4,304.00*

19. Seasonal Water Meter:

15 mm to 25 mm diameter	60.00*	
38 mm to 50 mm diameter	88.00*	
100 mm plus diameter	278.00*	

20. Testing water meters, referred to in Section 9 of the By-law

16 mm to 25 mm diameter	\$ 91.00*
38 mm to 50 mm diameter	139.00*
75 mm to 250 mm diameter	324.00*

21.	Repair of broken meter	labour + parts (+GST)
22.	For service calls other than previously specified	54.50*
23.	Missed appointment	54.50*
24.	Meter Open By-Pass	276.00*
25.	Account Set-up/Change Fee	10.00

26.	Special Reading Fee	19.00
27.	Account Breakdown (per year)	11.00*
28.	Status Certificate Fee	24.00
29.	Transfer to Taxes for Non-Payment of Account	22.50
30.	Repair or replace Regional property	Cost + 7% overhead
31.	Superintending laying of service	25.00

- * This charge includes GST.
- ** This service requires a \$200.00 deposit.
- *** This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested.
- **** A service charge applies for each refund issued.
- ***** This was previously included with superintending laying of service regular. The inspection of water service installation/repair for complex development fee is in addition to the regular inspection fee, and is for each service from the main meter for the development to each unit being serviced.

SCHEDULE "G" TO BY-LAW NO.R84-026

TABLE OF METERED RATES

EFFECTIVE JANUARY 1 - DECEMBER 31, 1994

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICES WITH A METER 20 MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period \$7.43

For Consumption of the first 14 cubic meter (cu.m.) or part thereof

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.) \$0.3449

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20 MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge per Billing Period			
Meter size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing
16 mm	5/8"	\$ 7.43*	\$ 8.17
20 mm	3/4"	\$ 7.66*	\$ 10.97
25 mm	1"	\$ 39.26	\$ 13.09
38 mm	1½"	\$ 43.64	\$ 14.55
50 mm	2"	\$ 51.86	\$ 17.29
75 mm	3"	\$ 89.87	\$ 29.96
100 mm	4"	\$ 115.13	\$ 38.38
150 mm	6"	\$ 203.70	\$ 67.90
200 mm	8"	\$ 351.72	\$ 117.24
250 mm	10"	\$ 541.49	\$ 180.50
Consumption for		46 cu.m.	15 cu.m.

* Note: Minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been reduced. For these commercial customers only, minimum consumption is the first 14 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate per Cubic Meter (cu.m.) \$0.3	3449
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C) SANITARY SEWER SURCHARGE RATE 95% OF WATER CONSUMPTION

Authority:

Item 15, Finance Committee Report 1-95

(FIN 95-006)

CM: January 24, 1995

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R95-085

BILL NO. 2442

Being a by-law to amend Regional By-law R84-026 as amended, by implementing the 1995 Water and Sewer Rate Report, and the 1995 User Fees.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 20th day of December, 1994 did approve Item 18 of Report 11-94 of the Finance Committee which authorized the 1995 User Fees effective January 1, 1995;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 20th day of December, 1994 authorized that the appropriate Regional By-laws be changed to reflect the 1995 User Fees.

WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 24th day of January, 1995 did approve Item 15 of Report 1-95 of the Finance and Personnel Committee which authorized the 1995 Water and Sewer Rates effective January 1, 1995;

AND WHEREAS the Council of the Regional Municipality of Hamilton-Wentworth on the 24th day of January, 1995 authorized that the appropriate Regional by-Laws be changed to reflect the 1995 Water and Sewer Rates effective January 1, 1995;

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

1. That Schedules "A", "B", "C", "E", and "G" to Regional By-Law R84-026, as amended, are hereby repealed and that the schedules attached to this By-Law be substituted therefor effective January 1, 1995.

Passed and Enacted this 22 day of August

Chairman

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SCHEDULE "A" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1995 AS WERE APPROVED BY COUNCIL JANUARY 24, 1995

Assessment of Land and Buildings

From	<u>To</u>	1995
\$ 0	\$ 500	\$ 58.69
501	1,000	64.45
1,001	1,500	70.03
1,501	2,000	75.56
2,001	2,500	86.48
2,501	3,000	91.96
3,001	3,500	103.87
3,501	4,000	109.54
4,001	4,500	115.01
4,501	5,000	121.10
5,001	5,500	128.61
5,501	6,000	132.28
6,001	6,500	144.78
6,501	7,000	149.52
7,001	7,500	154.34
7,501	8,000	162.00
8,001	8,500	169.93
8,501	9,000	177.64
9,001	9,500	185.09
9,501	10,000	193.07
10,001	11,000	208.32
11,001	12,000	223.03
12,001	13,000	238.03
13,001	14,000	252.77
14,001	15,000	267.45
15,001	16,000	281.71
16,001	17,000	295.84
17,001	18,000	310.03
18,001	19,000	323.75
19,001	20,000	337.75
20,001	25,000	401.75
25,001	30,000	461.72
30,001	35,000	517.31
35,001	40,000	569.04
40,001	45,000	616.51
•	•	

Schedule "A"(cont'd)

<u>From</u>	<u>To</u>	<u>1995</u>
\$ 45,001	\$ 50,000	\$ 659.09
50,001	60,000	734.90
60,001	70,000	795.61
70,001	80,000	854.61
80,001	90,000	899.44
90,001	100,000	932.82
over 100,000	- -	965.82

SANITARY SEWER SURCHARGE RATE 94%

SCHEDULE "B" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1995 AS WERE APPROVED BY COUNCIL JANUARY 24, 1995

Assessment of Land and Buildings

From	To	1995
\$ 0	\$ 2, 592	\$ 94.94
2,593	3,888	110.75
3,889	5,832	120.33
5,833	7,776	121.52
7,777	9,072	128.08
9,073	9,720	131.16
9,721	10,368	133.80
10,369	11,016	136.41
11,017	11,664	138.91
11,665	12,312	141.57
12,313	12,960	146.69
12,961	14,256	141.71
14,257	15,552	151.75
15,553	16,848	156.65
16,849	18,144	161.59
18,145	19,440	166.53
19,441	20,736	171.32
20,737	22,032	176.03
22,033	23,328	180.80
23,329	24,624	185.41
24,625	25,920	190.08
25,921	32,400	211.56
32,401	38,880	231.67
38,881	45,360	250.28
45,361	51,840	267.64
51,841	58,320	283.55
58,321	64,800	297.82
64,801	77,760	323.23
77,761	90,720	343.63
90,721	103,680	363.38
103,681	116,640	378.42
116,641	129,600	389.61
Over 129,601	•	400.68

SANITARY SEWER SURCHARGE RATE 94%

SCHEDULE "C" TO BY-LAW NO.R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7), and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 14 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be \$0.686 per cubic meter or part thereof.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shaver Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or other such surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional Area.

SCHEDULE "E" TO BY-LAW R84-026 TABLE OF FEES FOR VARIOUS SERVICES

1. (a) Water Service Permit Fees

\$ 23.00

(b) Permit fees associated with the supply of water meters as referred to in Section 4(1) of Regional By-law R84-026, as amended:

16 mm diameter	\$ 205.00
20 mm diameter	255.00
25 mm diameter	282.00
38 mm diameter	455.00
50 mm diameter	577.00
100 mm diameter (turbine)	1,798.00
100 mm diameter (compound)	2,510.00
150 mm diameter (turbine)	4,665.00
200 mm diameter (turbine)	4,190.00
200 mm diameter (compound)	7,830.00
250 mm diameter (turbine)	6,010.00

(c) Permit fees associated with the supply of water meters as referred to in the Water Demand Control Strategy -Section 8(1) of Regional By-law R84-026, as amended:

Size	Plan A	Plan B
16 mm diameter	\$ 170.00	\$ 210.00
20 mm diameter	220.00	260.00
25 mm diameter	250.00	290.00
38 mm diameter	420.00	460.00
50 mm diameter	543.00	583.00
100 mm diameter (turbine)	1,765.00	1,805.00
100 mm diameter (compound)	2,475.00	2,620.00
150 mm diameter (turbine)	4,630.00	2,620.00
200 mm diameter (turbine)	4,155.00	4,195.00
200 mm diameter (compound)	7,800.00	7,835.00
250 mm diameter (turbine)	5,980.00	6,015.00

Owners who are not required under this By-law to have a metered water service, but voluntarily wish to do so,

- (i) may pay the Regional installation costs pursuant to Section 1(c) of Schedule "E" herein, over a five (5) year period by a special charge on their quarterly water bill; or,
- (ii) will be allowed a twenty-five percent (25%) discount on the Regional installation costs pursuant to Section 1(c) of Schedule "E" herein provided that the entire net costs be paid by the Owner up front.

2.	Permit refund service charge - water	****		\$10.00
3.	For superintending the laying of the a) Regular Inspection b) Complex Development In			40.00* 25.00*
4.	For superintending the laying of the	service after normal working	hours	47.00*
5.	Shut Water off			47.00*
6.	Turn Water on			47.00*
7.	For turning water on & off during th	e same call		59.00*
8.	Turn off and on for non-payment (p	enalty extra*)	·	95.00*
9.	For each Special Water Service to be	connected as referred to in S	Section 4(18)	698.00
10.	Discharge of Water/Sewer Agreemen	nts		168.00
11.	Processing of Water/Sewer Agreeme	nts		250.00
12.	Flow test for fire-fighting design purp	ooses		60.00*
13.	For temporary connections **			
	15 mm - 25 mm diameter	(Meter Rate)* +	\$ 59.00*	

15 mm - 25 mm diameter	(Meter Rate)* +	\$ 59.00*
38 mm - 50 mm diameter	(Meter Rate)* +	88.00*
100 mm diameter	(Meter Rate)* +	271.00*

14.	For poor pressure flow tests ***
	or poor prossure now tests

nil

15. For installation of public drinking fountains

350.00

16. Pool Chargessupplying water to pools having a capacity of more than 5 cu.m. an annual charge of

58.00

17. Replacement Cost for Lost Meter:

16 mm diameter	\$ 141.00*
20 mm diameter	192.00*
25 mm diameter	223.00*
38 mm diameter	411.00*
50 mm diameter	532.00*
100 mm diameter	2,410.00*
150 mm diameter	4,500.00*

18. Seasonal Water Meter:

15 mm to 25 mm diameter	60.00*
38 mm to 50 mm diameter	88.00*
100 mm plus diameter	278.00*

19. Testing water meters, referred to in Section 9 of the By-law

16 mm to 25 mm diameter	\$ 91.00*
38 mm to 50 mm diameter	139.00*
75 mm to 250 mm diameter	318.00*

20.	Repair of broken meter	labour + parts (+GST)
21.	For service calls other than previously specified	54.50*
22.	Missed appointment	54.50*
23.	Meter Open By-Pass	300.00*
24.	Account Set-up/Change Fee	10.00
25.	Special Reading Fee	19.00

26.	Account Breakdown (per year)	11.00
27.	Status Certificate Fee	24.00
28.	Transfer to Taxes for Non-Payment of Account	22.50
29.	Watermain Service Thawing	375.00

- * This charge includes GST.
- ** This service requires a \$200.00 deposit.
- *** This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested.
- **** A service charge applies for each refund issued.

SCHEDULE "G" TO BY-LAW NO.R84-026

TABLE OF METERED RATES

EFFECTIVE JANUARY 1 - DECEMBER 31, 1995

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICES WITH A METER 20 MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period	\$7.59
For Consumption of the first 14 cubic meter (cu.m.) or part thereof	

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Communical Data was Coll No. /	`	#0.050	
Consumption Rate per Cubic Meter (cii.m. i	30.352	i i
		40,002	-

B) <u>COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES</u> <u>FOR SERVICES WITH A METER GREATER THAT 20 MM</u>

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

	Minimum Charge per Billing Period				
Meter size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing		
16 mm	5/8"	\$ 7.59	\$ 8.35		
20 mm	3/4"	\$ 7.59	\$ 8.35		
25 mm	1"	\$ 40.08	\$ 13.36		
38 mm	1½"	\$ 44.55	\$ 14.85		
50 mm	2"	\$ 52.94	\$ 17.65		
75 mm	3"	\$ 91.75	\$ 30.58		
100 mm	4"	\$ 117.53	\$ 39.18		
150 mm	6"	\$ 207.95	\$ 69.32		
200 mm	8"	\$ 359.06	\$ 119.69		
250 mm	10"	\$ 552.79	\$ 184.27		
Consumption for		46 cu.m.	15 cu.m.		

* Note: minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been reduced. For these commercial customers only, minimum consumption is the first 14 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

l	
Consumption Rate per Cubic Meter (cu.m.)	\$0.3521
g Consumption Rate per Cubic Meter (cu.in.)	\$U.3341

C) SANITARY SEWER SURCHARGE RATE 94% OF WATER CONSUMPTION

Authority:

Item 20, Finance Committee Report 2-96

CM: February 20, 1996 (FIN96024)

BILL NO. 2686

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW R97-092

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 20th day of February, 1996 did approve Item 20 of Report 2-96 of the Finance Committee which authorized the 1996 Sewer and Water Rates deemed to have come into force and take effect February 1, 1996.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 20th day of February, 1996, authorized that the appropriate Regional By-laws be changed to reflect the 1996 Sewer and Water Rates.

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "A" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "A" attached to this By-law be substituted therefor.
- 2. That Schedule "B" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "B" attached to this By-law be substituted therefor.
- 3. That Schedule "C" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "C" attached to this By-law be substituted therefor.
- 4. That Schedule "G" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "G" attached to this By-law be substituted therefore.
- 5. That this By-law shall be deemed to have come into force and take effect as of February 1, 1996.

PASSED AND ENACTED this 4th

day of

November

1997

Chairman

Clerk

Approved as to form

Services

SCHEDULE "A" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1996 AS WERE APPROVED BY COUNCIL FEBRUARY 20, 1996

Assessment of Land and Buildings

<u>From</u>		<u>To</u>	<u>19</u>	<u>96</u>
\$ 0	\$	500	\$	62.45
501		1,000		68.58
1,001		1,500		74.52
1,501	×.	2,000		80.40
2,001		2,500		92.02
2,501		3,000		97.85
3,001		3,500		110.52
3,501		4,000		116. 5 6
4,001		4,500		122.38
4,501		5,000		128.85
5,001		5,500		136.85
5,501		6,000		140.75
6,001		6,500		154.05
6,501		7,000		159.10
7,001		7,500		164.23
7,501		8,000		172.38
8,001		8,500		180.80
8,501		9,000		189.02
9,001		9,500		196.95
9,501		10,000		205.44
10,001		11,000		221.66
11,001		12,000		237.64
12,001		13,000		253.28
13,001		14,000		268.96
14,001		15,000		284.58
15,001		16,000		299.75
16,001		17,000		314.80
17,001		18,000		329.90
18,001		19,000		344.50
19,001		20,000		359.39
20,001		25,000		427.49
25,001		30,000		491.29

Schedule "A" (cont'd)

	From	<u>To</u>	<u>1996</u>
	30,001	35,000	550.44
	35,001	40,000	605.50
	40,001	45,000	656.00
	45,001	50,000	701.30
	50,001	60,000	781.97
	60,001	70,000	846.57
	70,001	80,000	909.35
	80,001	90,000	957.05
	90,001	100,000	992.57
over	100,000		1,027.68

SANITARY SEWER SURCHARGE RATE 96%

SCHEDULE "B" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1996 AS WERE APPROVED BY COUNCIL FEBRUARY 20, 1996

Assessment of Land and Buildings

From	<u>To</u>	<u>1996</u>
\$ 0	\$ 2,592	101.02
2,593	3,888	117.84
3,889	5,832	128.04
5,883	7,776	129.30
7,777	9,072	136.28
9,073	9,720	136.85
9,721	10,368	139.56
10,369	11,016	142.37
11,017	11,664	145.15
11,665	12,312	147.81
12,313	12,960	150.63
12,961	14,256	156.09
14,257	15,552	161.46
15,553	16,848	166.68
16,849	18,144	171.94
18,145	19,440	177.20
19,441	20,736	182.28
20,737	22,032	187.30
22,033	23,328	192.39
23,329	24,624	197.27
24,625	25,920	202.25
25,921	32,400	225.10
32,401	38,880	246.51
38,881	45,360	266.31
45,361	51,840	284.78
51,841	58,320	301.72
58,321	64,800	316.90
64,801	77,760	343.93
77,761	90,720	365.62

	<u>TO</u>	<u>FROM</u>	<u>1996</u>
	90,721	103,680	386.65
	103,681	116,640	402.66
	116,641	129,600	414.56
over	129,601	·	426.33

SANITARY SEWER SURCHARGE RATE 96%

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7) and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 14 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be \$0.7499 per cubic metre or part thereof.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

SCHEDULE "G" TO BY-LAW NO. R84-026

TABLE OF METERED RATES

EFFECTIVE FEBRUARY 1, 1996

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) <u>RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER</u>

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period

\$8.12

For Consumption of the first 14 cubic meter (cu.m.) or part thereof

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.)

\$0.3767

B) <u>COMMERCIAL</u>, <u>INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING</u> <u>RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM</u>

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge per Billing Period				
Meter Size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing	
16 mm	5/8"	\$ 8.12	\$ 2.71	
20 mm	3/4"	\$ 8.12	\$ 2.71	
25 mm	1"	\$ 42.89	\$ 14.30	
38 mm	1-1/2"	\$ 47.67	\$ 15.89	
50 mm	2"	\$ 56.65	\$ 18.88	
75 mm	3"	\$ 98.17	\$ 32.72	
100 mm	4"	\$ 125.76	\$ 41.92	
150 mm	6"	\$ 222.51	\$ 74.17	
200 mm	8"	\$ 384.19	\$ 128.07	
250 mm	10"	\$ 591.49	\$ 197.16	
Consumption for		46 cu.m.	15 cu.m.	

* Note:

minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been reduced. For these customers only, minimum consumption is the first 14 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate per Cubic Meter (cu.m.)	\$0.3767
<u>``</u>	

C) SANITARY SEWER SURCHARGE RATE 96% OF WATER CONSUMPTION

Authority:

Item 8, Finance Committee Report 2-97

CM: February 4, 1997 (FIN97017)

BILL NO. 2687

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW R97-093

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 4th day of February, 1997 did approve Item 8 of Report 2-97 of the Finance Committee which authorized the 1997 Sewer and Water Rates deemed to have come into force and take effect February 1, 1997.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 4th day of February, 1997, authorized that the appropriate Regional By-laws be changed to reflect the 1997 Sewer and Water Rates.

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "A" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "A" attached to this By-law be substituted therefor.
- 2. That Schedule "B" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "B" attached to this By-law be substituted therefor.
- 3. That Schedule "C" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "C" attached to this By-law be substituted therefor.
- 4. That Schedule "G" to Regional By-law R84-026, as amended, is hereby repealed and the Schedule "G" attached to this By-law be substituted therefore.
- 5. That this By-law shall be deemed to have come into force and take effect as of February 1, 1997.

PASSED AND ENACTED this 4th

day of November

1997

Chairman

Clerk

Approved as to form

Services

SCHEDULE "A" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON FOR 1997 AS WERE APPROVED BY COUNCIL FEBRUARY 4, 1997

Assessment of Land and Buildings

	From		<u>To</u>	<u>19</u>	<u>997</u>
\$	0	\$	500	\$	64.32
•	501	·	1,000	•	70.64
	1,001		1,500		76.76
	1,501		2,000		82.81
	2,001		2,500		94.78
	2,501		3,000		100.79
	3,001		3,500		113.84
	3,501		4,000		120.06
	4,001		4,500		126.05
	4,501		5,000		132.72
	5,001		5,500		140.96
	5,501		6,000		144.97
	6,001		6,500		158.67
	6,501		7,000		163.87
	7,001		7,500		169.16
	7,501		8,000		177.55
	8,001		8,500		186.22
	8,501		9,000		194.69
	9,001		9,500		202.86
	9,501		10,000		211.60
	10,001		11,000		228.31
	11,001		12,000		244.77
	12,001		13,000		260.88
	13,001		14,000		277.03
	14,001		15,000		293.12
	15,001		16,000		308.74
	16,001		17,000		324.25
	17,001		18,000		339.81
	18,001		19,000		354.85
	19,001		20,000		370.18
	20,001		25,000		440.32
	25,001		30,000		506.03

Schedule "A" (cont'd)

	<u>From</u>	<u>To</u>	<u>1997</u>
	30,001	35,000	566.95
	35,001	40,000	623.68
	40,001	45,000	675.68
	45,001	50,000	722.34
	50,001	60,000	805.43
	60,001	70,000	871.97
	70,001	80,000	936.63
	80,001	90,000	985.76
	90,001	100,000	1,022.35
over	100,000		1,058.51

SANITARY SEWER SURCHARGE RATE 96%

SCHEDULE "B" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK FOR 1997 AS WERE APPROVED BY COUNCIL FEBRUARY 4, 1997

Assessment of Land and Buildings

<u>From</u>	<u>To</u>	<u>1997</u>
\$ 0	\$ 2,592	104.05
2,593	3,888	121.38
3,889	5,832	131.88
5,883	7,776	133.18
7,777	9,072	140.37
9,073	9,720	140.96
9,721	10,368	143.75
10,369	11,016	146.64
11,017	11,664	149.50
11,665	12,312	152.24
12,313	12,960	155.15
12,961	14,256	160.77
14,257	15,552	166.30
15,553	16,848	171.68
16,849	18,144	177.10
18,145	19,440	182.52
19,441	20,736	187.75
20,737	22,032	192.92
22,033	23,328	198.16
23,329	24,624	203.19
24,625	25,920	208.32
25,921	32,400	231.85
32,401	38,880	253.91
38,881	45,360	274.30
45,361	51,840	293.32
51,841	58,320	310.77
58,321	64,800	326.41
64,801	77,760	354.25
77,761	90,720	376.59

	<u>TO</u>	<u>FROM</u>	<u>1997</u>
	90,721	103,680	398.25
	103,681	116,640	414.74
	116,641	129,600	427.00
over	129,601	·	439.12

SANITARY SEWER SURCHARGE RATE 96%

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7) and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 14 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be \$0.7730 per cubic metre or part thereof.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

SCHEDULE "G" TO BY-LAW NO. R84-026

TABLE OF METERED RATES

EFFECTIVE FEBRUARY 1, 1997

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) <u>RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER</u>

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period

\$8.38

For Consumption of the first 14 cubic meter (cu.m.) or part thereof

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.)

\$0.3887

B) <u>COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING</u> RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

	Minimum Cha	rge per Billing Period	
Meter Size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing
16 mm	5/8"	\$ 8.38	\$ 2.79
20 mm	3/4"	\$ 8.38	\$ 2.79
25 mm	1"	\$ 44.26	\$ 14.75
38 mm	1-1/2"	\$ 49.20	\$ 16.40
50 mm	2"	\$ 58.46	\$ 19.47
75 mm	3"	\$ 101.31	\$ 33.77
100 mm	4"	\$ 129.78	\$ 43.26
150 mm	6"	\$ 229.63	\$ 76.54
200 mm	8"	\$ 396.48	\$ 132.16
250 mm	10"	\$ 610.42	\$ 203.47
Consumption for		46 cu.m.	15 cu.m.

* Note:

minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been reduced. For these customers only, minimum consumption is the first 14 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate per Cubic Meter (cu.m.)	\$0.3887	- 11
F (-u.i.)	Ţ 0.0 0 0	

C) SANITARY SEWER SURCHARGE RATE 96% OF WATER CONSUMPTION

Authority: Item 16, Environmental

Services Committee

Report 3-98 (ENV98040)

CM: March 17, 1998

Bill No: 2709

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW R98-914

Being a bylaw to amend The Regional Waterworks Bylaw R84-026, as amended, regarding requirements for locating meter chambers.

WHEREAS Section 46 of <u>The Regional Municipalities Act</u>, R.S.O. 1990, c. R.8, as amended provides that the Regional Corporation has the sole responsibility for the supply and distribution of water in the Regional Area and that all provisions of any general Act relating to such supply and distribution of water and the financing thereof by a municipal corporation and all provisions of any special Act relating to such supply and distribution of water and the financing thereof by an area municipality apply with necessary modifications to the Regional Corporation, except the power to establish a public utilities commission;

AND WHEREAS on the 20th day of March, 1984, the Council of the The Regional Municipality of Hamilton-Wentworth did pass and enact By-law No. R84-026, known as "The Regional Waterworks By-law", being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS on the 17th day of March, 1998, the Council of The Regional Municipality of Hamilton-Wentworth did approve of Item <u>16</u> of Report No. 3-98 of the Environmental Services Committee and thereby did authorize the passing and enactment of this By-law to amend The Regional Waterworks By-law requirements for locating water meters and all references in the said By-law to positions and departments within the Regional Corporation so as to reflect the current corporate structure and positions;

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON WENTWORTH ENACTS AS FOLLOWS:

- 1. That The Regional Waterworks By-law R84-026, as amended, (the "By-law") be further amended by striking out every reference in said By-law to "Commissioner of Transportation/Environmental Services" and by substituting in each case "Commissioner of Environment".
- 2. That the said By-law be amended by striking out every reference in said By-law to the "Regional Solicitor" and by substituting in each case "Commissioner of Legal Services".
- 3. That subsection 1(d) of the said By-law be repealed and the following substituted therefor:
 - (d) "Commissioner of Environment" means the Commissioner of the Regional Environment Department for The Regional Municipality or the person duly authorized to act in his or her stead.
- 4. That subsection 1(e) of the said By-law be amended by adding the words "or her" after the word "his" in the second line of said subsection.

- 5. That subsection 1(p) of the said By-law be repealed and the following substituted therefor:
 - "Commissioner of Legal Services" means the Commissioner of Legal Services for the Regional Corporation or such person as is duly authorized to act in his or her stead.
- 6. That clause 8(6)(b) of the said By-law be relettered as subclause 8(6)(b)(i) and the following added as a new subclause 8(6)(b)(ii) of the said By-law:
 - (b)(ii) where in the opinion of the Commissioner of Environment, unacceptable environmental or safety conditions exist or would result from the installation of the water meter at the property line, the water meter shall be installed in an alternate location satisfactory to the Commissioner of Environment. Further, where such alternate location requires a meter chamber, in the opinion of the Commissioner of Environment, the water meter shall be installed and maintained in a properly drained and otherwise suitable meter chamber and such chamber is to be constructed and maintained by and at the expense of the owner or occupant of the land or building.
- 7. That clause 8(6)(c) of the said By-law is hereby repealed.
- 8. That the following subsection 8(6.1) be added immediately after subsection 8(6) of the said By-law:
 - (6.1) Notwithstanding subsection 8(6) herein, no connections for domestic purposes shall be made prior to the water meter.

UA. Kalle

9. That in all other respects the contents of The Regional Waterworks By-law No. R84-026, as amended, are hereby confirmed unchanged.

PASSED AND ENACTED this 17th day of March, 1998.

Chairman

Approved as to form

Services

Authority: Item 11, Finance and Administrative Services

Committee Report 1-98 (FIN98002)

CM: January 20, 1998

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW R98-103

BILL NO. 2798

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 20th day of January, 1998, did approve Item 11 of Report 1-98 of the Finance and Administrative Services Committee which authorized the 1998 Sewer and Water Rates to come into force and take effect January 1, 1998.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 20th day of January, 1998 also authorized that the appropriate Regional By-laws be changed to reflect the 1998 Sewer and Water Rates.

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "A" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "A" attached to this By-law be substituted therefor.
- 2. That Schedule "B" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "B" attached to this By-law be substituted therefor.
- 3. That Schedule "C" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "C" attached to this By-law be substituted therefor.
- 4. That Schedule "G" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "G" attached to this By-law be substituted therefor.
- 5. That this By-law shall be deemed to have come into force and take effect as of January 1, 1998.

day of

December

. 1998.

		· · · · · · · · · · · · · · · · · · ·	
Chairman	— Approved aș-to form	Clerk	

15th

PASSED AND ENACTED this

SCHEDULE "A" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON EFFECTIVE JANUARY 1, 1998

Assessment of Land and Buildings

<u>From</u>	<u>To</u>	<u>1998</u>
\$ 0	\$ 500	\$ 66.25
501	1,000	72.76
1,001	1,500	79.06
1,501	2,000	85.29
2,001	2,500	97.62
2,501	3,000	103.81
3,001	3,500	117.26
3,501	4,000	123.66
4,001	4,500	129.83
4,501	5,000	136.70
5,001	5,500	145.19
5,501	6,000	149.32
6,001	6,500	163.43
6,501	7,000	168.79
7,001	7,500	174.23
7,501	8,000	182.88
8,001	8,500	191.81
8,501	9,000	200.53
9,001	9,500	208.95
9,501	10,000	217.95
10,001	11,000	235.16
11,001	12,000	252.11
12,001	13,000	268.71
13,001	14,000	285.34
14,001	15,000	301.91
15,001	16,000	318.00
16,001	17,000	333.98
17,001	18,000	350.00
18,001	19,000	365.50
19,001	20,000	381.29
20,001	25,000	453.53
25,001	30,000	521.21

Schedule "A" (cont'd)

<u>From</u>	To	<u>1998</u>
30,001	35,000	583.96
35,001	40,000	642.39
40,001	45,000	695.95
45,001	50,000	744.01
50,001	60,000	829.59
60,001	70,000	898.13
70,001	80,000	964.73
80,001	90,000	1,015.33
90,001	100,000	1,053.02
over 100,000		1,090.27

SANITARY SEWER SURCHARGE RATE 96%

SCHEDULE "B" TO BY-LAW NO. R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK EFFECTIVE JANUARY 1, 1998

Assessment of Land and Buildings

	<u>From</u>	<u>To</u>	<u>1998</u>
\$	0	\$ 2,592	107.17
	2,593	3,888	125.02
	3,889	5,832	135.84
	5,883	7,776	137.18
	7,777	9,072	144.58
	9,073	9,720	145.19
	9,721	10,368	148.06
	10,369	11,016	151.04
	11,017	11,664	153.99
	11,665	12,312	156.81
	12,313	12,960	159.80
	12,961	14,256	165.59
	14,257	15,552	171.29
	15,553	16,848	176.83
	16,849	18,144	182.41
	18,145	19,440	188.00
	19,441	20,736	193.38
	20,737	22,032	198.71
	22,033	23,328	204.10
	23,329	24,624	209.29
	24,625	25,920	214.57
	25,921	32,400	238.81
	32,401	38,880	261.53
	38,881	45,360	282.53
	45,361	51,840	302.12
	51,841	58,320	320.09
1	58,321	64,800	336.20
	64,801	77,760	364.88
	77,761	90,720	387.89

	TO	<u>FROM</u>	<u>1998</u>
	90,721	103,680	410.20
	103,681	116,640	427.18
	116,641	129,600	439.81
over	129,601		452.29

SANITARY SEWER SURCHARGE RATE 96%

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7) and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 13 of Schedule "E" to this By-law.

2. Tank Trucks

The rate payable for water supplied to tank trucks at the Region's coin operated stations be \$0.7962 per cubic metre or part thereof.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

SCHEDULE "G" TO BY-LAW NO. R84-026

TABLE OF METERED RATES

EFFECTIVE FEBRUARY 1, 1998

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period	\$8.63		
For Consumption of the first 14 cubic meter (cu.1	n.) or part thereo	of	

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.)	\$0.4004	

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

	Minimum Charge	per Billing Period	
Meter Size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing
16 mm	5/8"	\$ 8.63	\$ 2.88
20 mm	3/4"	\$ 8.63	\$ 2.88
25 mm	1"	\$ 45.59	\$ 15.20
38 mm	1-1/2"	\$ 50.67	\$ 16.89
50 mm	2"	\$ 60.22	\$ 20.07
75 mm	3"	\$ 104.35	\$ 34.78
100 mm	4"	\$ 133.68	\$ 44.56
150 mm	6"	\$ 236.52	\$ 78.84
200 mm	8"	\$ 408.38	\$ 136.13
250 mm	10"	\$ 628.73	\$ 209.58
Consumption for		46 cu.m.	15 cu.m.

^{*} Note: minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been reduced. For these customers only, minimum consumption is the first 14 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate per Cubic Meter (cu.m.)	\$0.4004	
The state of the s	401.001	

C) SANITARY SEWER SURCHARGE RATE 96% OF WATER CONSUMPTION

Authority:

Item 3, Joint City/Region Budget Steering Committee Report 1-99

(FIN98084)

CM: February 2, 1999

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW R99-059

BILL NO. 2861

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 2nd day of February, 1999, did approve Item 4 of Report 1-99 of the Joint City/Region Budget Steering Committee which authorized the 1999 Sewer and Water Rates to come into force and take effect January 1, 1999.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 27th day of January, 1999 also authorized that Regional By-lawR84-026 be changed to reflect the 1999 Sewer and Water Rates.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 2nd day of March, 1999, did approve Item 3 of Report 1-99 of the Joint City/Region Budget Steering Committee which regarding the 1999 Water Rates at the Region's three water stations and certain amendments with respect to Water Haulage customers.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 2nd day of February, 1999 also authorized that Regional By-law R84-026 be changed to reflect the said 1999 Water Rates at the Region's three water stations and certain amendments with respect to Water Haulage customers.

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "C" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "C" attached to this By-law be substituted therefor.
- 2. That Schedule "G" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "G" attached to this By-law be substituted therefor.
- 3. That this By-law shall be deemed to have come into force and take effect as of January 1, 1999.

Chairman Approved to see to form	Clerk

PASSED AND ENACTED this 15th day of June ,1999.

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 13 of Schedule "E" to this By-law.

2. Tank Trucks

- a) The rate payable for water supplied to tank trucks at the Region's key & coin operated stations be \$0.6527 per cubic metre or part thereof.
- b) That all Water Haulage customers currently having a private water connection for business purposes be billed at the water station rate (\$0.6527 m3) whether they have a sewer connection or not.
- c) That all new Water Haulage customers be required to use the water stations and that no new private water connections be approved for new or existing Water Haulers; only water stations provided by the Region are to be used to fill tank trucks.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

SCHEDULE "G" TO BY-LAW NO. R84-026

TABLE OF METERED RATES

EFFECTIVE JANUARY 1, 1999

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) <u>RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER</u>

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period \$9.38

For Consumption of the first 14 cubic meter (cu.m.) or part thereof

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.) \$0.4351

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge per Billing Period					
Meter Size (in mm)	Meter size (in inches)	1 2			
16 mm	5/8"	\$ 9.38	\$ 3.13		
20 mm	3/4"	\$ 9.38	\$ 3.13		
25 mm	1"	\$ 49.54	\$ 16.51		
38 mm	1-1/2"	\$ 55.06	\$ 18.35		
50 mm	2"	\$ 65.44	\$ 21.81		
75 mm	3"	\$ 113.40	\$ 37.80		
100 mm	4"	\$ 145.27	\$ 48.42		
150 mm	6"	\$ 257.03	\$ 85.68		
200 mm	8"	\$ 443.79	\$ 147.93		
250 mm	10"	\$ 683.24	\$ 227.75		
Consumption for		46 cu.m.	15 cu.m.		

* Note:

minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been reduced. For these customers only, minimum consumption is the first 14 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

ļ	Consumption Rate per Cubic N	Meter (cu.m.)	\$0.4351	

C) SANITARY SEWER SURCHARGE RATE 100% OF WATER CONSUMPTION

Authority:

Item 18, Environmental Services



Committee Report 4-99 CM: March 16, 1999

BILL NO. 2862

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW R99-060

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 16th day of March, 1999, did approve Item 18 of Report 4-99 of the Environmental Services Committee which authorized the Phase-In of 1999 Non-Metered Water and Sewer Rates to come into force and take effect January 1, 1999.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 16th day of March, 1999 also authorized that the appropriate Regional By-laws be changed to reflect the Phase-In of 1999 Non-Metered Water and Sewer Rates.

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedule "A" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "A" attached to this By-law be substituted therefor.
- 2. That Schedule "B" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "B" attached to this By-law be substituted therefor.
- 3. That this By-law shall be deemed to have come into force and take effect as of January 1, 1999.

day of

June

. 1999.

Chairman	Approved as to form Legal Services	Clerk	Men	

PASSED AND ENACTED this 15th

SCHEDULE "A" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF HAMILTON EFFECTIVE JANUARY 1, 1999

Assessment of Land and Buildings

From	<u>To</u>	<u>1998</u>	<u>1999</u>
0	500	\$ 66.25	\$ 85.00
501	1,000	72.76	85.00
1,001	1,500	79.06	87.34
1,501	2,000	85.29	94.22
2,001	2,500	97.62	107.84
2,501	3,000	103.81	114.68
3,001	3,500	117.26	129.53
3,501	4,000	123.66	136.61
4,001	4,500	129.83	143.42
4,501	5,000	136.70	151.01
5,001	5,500	145.19	160.39
5,501	6,000	149.32	164.95
6,001	6,500	163.43	180.54
6,501	7,000	168.79	186.46
7,001	7,500	174.23	192.48
7,501	8,000	182.88	202.02
8,001	8,500	191.81	211.89
8,501	9,000	200.53	221.53
9,001	9,500	208.95	230.82
9,501	10,000	217.95	240.77
10,001	11,000	235.16	259.78
11,001	12,000	252.11	278.51
12,001	13,000	268.71	296.84
13,001	14,000	285.34	315.22
14,001	15,000	301.91	333.52
15,001	16,000	318.00	351.30
16,001	17,000	333.98	368.94
17,001	18,000	350.00	386.65
18,001	19,000	365.50	403.76
19,001	20,000	381.29	421.21
20,001	25,000	453.53	501.01
25,001	30,000	521.21	575.78

Schedule "A" (cont'd)

	<u>From</u>	<u>To</u>	<u>1998</u>	<u>1999</u>
	00.004	05.000	500.00	0.45.40
	30,001	35,000	583.96	645.10
	35,001	40,000	642.39	709.65
	40,001	45,000	695.95	768.82
	45,001	50,000	744.01	821.91
	50,001	60,000	829.59	916.45
	60,001	70,000	898.13	992.16
	70,001	80,000	964.73	1,065.74
	80,001	90,000	1,015.33	1,121.64
	90,001	100,000	1,053.02	1,163.27
over	100,000		1,090.27	1,204.42

SANITARY SEWER SURCHARGE RATE 100%

SCHEDULE "B" TO BY-LAW NO.R84-026

NON-METERED RATES FOR THE CITY OF STONEY CREEK <u>EFFECTIVE JANUARY 1, 1999</u>

Assessment of Land and Buildings

	<u>From</u>	<u>To</u>	<u>1998</u>	<u>1999</u>
	0	2,592	\$ 107.17	\$ 118.39
	2,593	3,888	124.50	138.11
	3,889	5,832	135.00	150.06
	5,833	7,776	136.30	151.54
	7,777	9,072	143.49	159.72
	9,073	9,720	144.08	160.39
	9,721	10,368	146.87	163.56
	10,369	11,016	149.76	166.85
	11,017	11,664	152.62	170.11
	11,665	12,312	155.36	173.22
	12,313	12,960	158.27	176.54
	12,961	14,256	163.89	182.93
	14,257	15,552	169.42	189.22
	15,553	16,848	174.80	195.34
	16,849	18,144	180.22	201.51
	18,145	19,440	185.64	207.68
	19,441	20,736	190.87	213.63
	20,737	22,032	196.04	219.51
	22,033	23,328	201.28	225.47
	23,329	24,624	206.31	231.20
	24,625	25,920	211.44	237.04
	25,921	32,400	234.97	263.81
	32,401	38,880	257.03	288.91
	38,881	45,360	277.42	312.11
	45,361	51,840	296.44	333.75
	51,841	58,320	313.89	353.61
	58,321	64,800	329.53	371.40
	64,801	77,760	357.37	403.08
	77,761	90,720	379.71	428.50
	90,721	103,680	401.37	453.15
	103,681	116,640	417.86	471.91
	116,641	129,600	430.12	485.86
over	129,600		442.24	499.65

SANITARY SEWER SURCHARGE RATE 100%

Authority Joint City/Region Budget Steering Committee Report 14-99, Items 1 and 4, CM November 16, 1999

1000 No. 1200

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R00-048

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 16th day of November, 1999, did approve Items 1 and 4 of Report 14-99 of the Joint City/Region Budget Steering Committee which authorized the 2000 Sewer and Water Rates to come into force and take effect January 1, 2000.

AND WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 16th day of November, 1999 also authorized that Regional By-law R84-026 be changed to reflect the 2000 Sewer and Water Rates.

NOW THEREFORE THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That Schedules "A" and Schedule "B" to The Regional Waterworks By-law R84-026, as amended, are hereby repealed and Schedule "A" and schedule "B" attached to this By-law be substituted therefor.
- 2. That Schedule "C" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "C" attached to this By-law be substituted therefor.
- 3. That Schedule "G" to The Regional Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "G" attached to this By-law be substituted therefor.
- 4. That subsections (3) and (4) of section 13 of The Regional Waterworks By-law R84-026 are hereby repealed and the following substituted therefor:
 - "(3) Effective January 1, 2000, accounts outstanding longer than twenty-one (21) calendar days after billing will be charged a late payment penalty of 4.5%. (4) Repealed."
- 5. That this By-law shall be deemed to have come into force and take effect as of January 1, 2000.

PASSED AND ENACT	ED this <u>6th</u>	day of	June	, 2000.
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To Thurans	•	1.6	Mal	<u></u>
Acting Chairman	Approas to	oved A Clerk		
J	as to	form		
	Legal			
	Service	ces		

SCHEDULE "G" TO BY-LAW NO. R84-026

TABLE OF METERED RATES

EFFECTIVE JANUARY 1, 2000

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period \$10.31

For Consumption of the first 15 cubic meter (cu.m.) or part thereof

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.) \$0.4783

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge per Billing Period				
Meter Size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing	
16 mm	5/8"	\$ 10.31	\$ 3.44	
20 mm	3/4"	\$ 10.31	\$ 3.44	
25 mm	1"	\$ 54.46	\$ 18.15	
38 mm	1-1/2"	\$ 60.53	\$ 20.18	
50 mm	2"	\$ 71.95	\$ 23.98	
75 mm	3"	\$ 124.67	\$ 41.56	
100 mm	4"	\$ 159.71	\$ 53.24	
150 mm	6"	\$ 282.58	\$ 94.19	
200 mm	8"	\$ 487.90	\$ 162.63	
250 mm	10"	\$ 751.15	\$ 250.38	
Consumption for		45 cu.m.	15 cu.m.	

* Note: minimum charges for residential and commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been increased. For these customers, minimum consumption is the first 15 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate per Cubic Meter (cu.m.)	\$0.4783	
r		

C) SANITARY SEWER SURCHARGE RATE 100% OF WATER CONSUMPTION

SCHEDULE "A" TO BY-LAW. R84-026 Non-Metered Rates Effective January 1, 2000

Water

Assessment	City of Hamilton
From 0 – 100,000	\$188.55 per annum
100,000 and over	\$188.55 per annum

SANITARY SEWER SURCHARGE RATE 100%

SCHEDULE "B" TO BY-LAW. R84-026 Non-Metered Rates Effective January 1, 2000

Water

Assessment	Stoney Creek
From 0 – 100,000	\$188.55 per annum
100,000 and over	\$188.55 per annum

SANITARY SEWER SURCHARGE RATE 100%

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7) and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 13 of Schedule "E" to this By-law.

2. Tank Trucks

- a) The rate payable for water supplied to tank trucks at the Region's key & coin operated stations be \$0.7175 per cubic metre or part thereof.
- b) That all Water Haulage customers currently having a private water connection for business purposes be billed at the water station rate (\$0.7175 m3) whether they have a sewer connection or not.
- c) That all new Water Haulage customers be required to use the water stations and that no new private water connections be approved for new or existing Water Haulers; only water stations provided by the Region are to be used to fill tank trucks.

Such trucks shall only be supplied at the following locations:

- (i) Norfolk Street (Fire Station), Hamilton
- (ii) Shavers Road, Ancaster
- (iii) Dartnall Road, Hamilton

3. Areas Outside the Regional Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the Regional area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the Regional Corporation and the municipality, owner or occupier of the lands outside the Regional area.

Authority: Environmental Services Committee Report 8-99, Item 9 CM Oct. 19, 1999 Bill No. 2971

THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

BY-LAW NO. R00-065

BEING A BY-LAW TO AMEND THE REGIONAL WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS the Council of The Regional Municipality of Hamilton-Wentworth on the 19th day of October, 1999, did approve Item 9 of Report 8-99 of the Environmental Services Committee which authorized that Regional By-law R84-026, as amended, be further amended.

NOW THEREFORE, THE COUNCIL OF THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH ENACTS AS FOLLOWS:

- 1. That subsection (1) of section 8 of The Regional Waterworks By-law R84-026, as amended, be further amended by adding the following clause 8(1)(f):
 - (f) subject to any exemptions contained in this By-law, on all properties serviced by The Regional Municipality of Hamilton-Wentworth's waterworks system, by the applicable date set out in clauses 8(1)(a) through (e) of this By-law or by December 31, 2002, whichever date occurs first.
- 2. That section 12 of The Regional Waterworks By-law R84-026, as amended, be further amended by adding the following subsection 12(9):
 - (9) Where the owner of lands has failed to install a water meter as required by section 8 of this By-law, the owner or occupant of the lands shall pay a non-metered rate calculated at three times the average rate of metered properties of similar size and type in the Region.

Acting Municipal Clerk

3. That this By-law shall come into force and take effect on the date of its passing and enactment.

PASSED AND ENACTED this 3rd day of October , 2000.

Approved as to form

Services

Authority: Item 2 - Committee of the Whole 01-005 February 20, 2001

Bill No. 139

CITY OF HAMILTON BY-LAW 01-139

BEING A BY-LAW TO AMEND THE WATERWORKS BY-LAW R84-026, AS AMENDED

WHEREAS Council of the City of Hamilton, on the 20th day of February, 2001 did approve Item 2 of Committee of the Whole Report 01-005 authorizing the 2001 Sewer and Water Rates to come into force and take effect January 1, 2001 and March 1, 2001, as set out herein.

AND WHEREAS Council of the City of Hamilton on the 20th day of February, 2001 did approve Item 2 of Committee of the Whole Report 01-005 authorizing the Waterworks Bylaw R84-026 to be amended to reflect the 2001 Sewer and Water Rates.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. That Schedules "A" and "B" to the Waterworks By-law R84-026, as amended, are hereby repealed and Schedules "A" and "B" attached to this By-law be substituted therefor.
- 2. That Schedule "C" to the Waterworks By-law R84-026, as amended is hereby repealed and Schedule "C" attached to this By-law be substituted therefor.
- 3. That Schedule "G" to the Waterworks By-law R84-026, as amended, is hereby repealed and Schedule "G" attached to this By-law be substituted therefor.
- 4. That clause 1 of this By-law shall be deemed to have come into force and take effect as of January 1, 2001 and the remainder shall be deemed to come into force and take effect as of March 1, 2001.

PASSED AND ENACTED THIS	day of	June	, 2001.
Mayor	Clerk		

SCHEDULE "A" TO BY-LAW NO. R84-026

NON-METERED RATES EFFECTIVE JANUARY 1, 2001

Water

Assessment	City of Hamilton	
From 0 – 100,000	\$216.83 per annum	
100,000 and over	\$216.83 per annum	

SANITARY SEWER SURCHARGE RATE 100%

SCHEDULE "B" TO BY-LAW NO. R84-026

NON-METERED RATES EFFECTIVE JANUARY 1, 2001

Water

Assessment	Stoney Creek	
From 0 – 100,000	\$216.83 per annum	
100,000 and over	\$216.83 per annum	

SANITARY SEWER SURCHARGE RATE 100%

SCHEDULE "C" TO BY-LAW NO. R84-026

MISCELLANEOUS RATES FOR WATER EFFECTIVE MARCH 1, 2001

(Referred to in Section 12(6), (7) and (8))

1. <u>Travelling Shows</u>

The deposit required from travelling shows is Two Hundred Dollars (200.00) and the fee for connecting and disconnecting the water is the charge applicable for the size of the meter plus the applicable meter rate as set forth in Section 13 of Schedule "E" to this By-law.

2. Tank Trucks

- (a) The rate payable for water supplied to tank trucks at the City's key and coin operated stations be \$0.8250 per cubic metre or part thereof.
- (b) That all Water Haulage customers currently having a private water connection for business purposes be billed at the water station rate (\$0.8250 m3) whether they have a sewer connection or not.
- (c) That all new Water Haulage customers be required to use the water stations and that no new private water connections be approved for new or existing Water Haulers; only water stations provided by the City are to be used to fill tank trucks.

Such trucks shall only be supplied at the following locations:

- (i) Shavers Road, Ancaster
- (ii) Dartnall Road, Hamilton

3. Areas Outside the City Area

The rate for water supplied to municipalities for the owner or occupier of any lands outside the City area is the applicable meter rate set forth in Schedule "G", plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the Agreement between the City and the municipality, owner or occupier of the lands outside the City area.

SCHEDULE "G" TO BY-LAW NO. R84-026

TABLE OF METERED RATES

EFFECTIVE MARCH 1, 2001

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) RESIDENTIAL METER RATES FOR SERVICE WITH A METER 20MM OR SMALLER

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum charge per Quarterly Billing Period \$11.85

For Consumption of the first 15 cubic meter (cu.m.) or part thereof

Consumption Rate

(ii) The consumption charge per cubic meter (cu.m.) for the amount of water used over and above the first specified column for the minimum charge per billing period is as follows:

Consumption Rate per Cubic Meter (cu.m.) \$0.5500

B) COMMERCIAL, INSTITUTIONAL AND INDUSTRIAL RATES INCLUDING
RESIDENTIAL RATES FOR SERVICES WITH A METER GREATER THAN 20MM

Minimum Charge

(i) The minimum charge per billing period including the use of the specified volume of water is as follows:

Minimum Charge per Billing Period					
Meter Size (in mm)	Meter size (in inches)	Quarterly Billing	Monthly Billing		
16 mm	5/8"	\$ 11.85	\$ 3.95		
20 mm	3/4"	\$ 11.85	\$ 3.95		
25 mm	1"	\$ 62.64	\$ 20.88		
38 mm	1-1/2"	\$ 69.60	\$ 23.20		
50 mm	2"	\$ 82.74	\$ 27.58		
75 mm	3"	\$143.37	\$ 47.79		
100 mm	4"	\$183.66	\$ 61.22		
150 mm	6"	\$324.96	\$108.32		
200 mm	8"	\$561.09	\$187.03		
250 mm	10"	\$863.82	\$287.94		
Consumption for		45 cu.m.	15 cu.m.		

^{*} Note: minimum charges for commercial accounts with meter sizes under 25 mm, that are billed quarterly, have been increased. For these customers, minimum consumption is the first 15 cu.m.

(ii) The consumption charge for the amount of water used over and above the first specified column for the minimum charge per billing is as follows:

Consumption Rate per Cubic Meter	(cum)	\$0.5500	i
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C) SANITARY SEWER SURCHARGE RATE 100% OF WATER CONSUMPTION

Authority: Item 5, Hearings Sub-Committee

Report 02-009 CM: March 6, 2002

CITY OF HAMILTON

BY-LAW NO. 02-377

To Amend the Waterworks By-law No. R84-026, as amended, and Implement the Universal Water Metering Program, Water Rates and Fees for 2002 and Policies For Public and Private Water Filling Stations

WHEREAS on the 20th day of March, 1984, the Council of The Regional Municipality of Hamilton - Wentworth enacted By-law No. R84-026, being a By-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton – Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS on the 20th day of March, 2001, the Council of the City of Hamilton did authorize that the City of Hamilton enter into an agreement with Hamilton Hydro Inc. for the provision of metered water and wastewater billing, reading and collection services to the City of Hamilton;

AND WHEREAS on the 1st day of May, 2001 the Council of the City of Hamilton did authorize that By-law R84-026, as amended, be further amended such that all properties serviced by the City of Hamilton waterworks system will be metered by June 30, 2004, that the then-existing Water Demand Control Strategy and volunteer meter installation programs be discontinued, and that the Water Service Replacement Program be modified as set out herein;

AND WHEREAS on the 16th day of October, 2001 the Council of the City of Hamilton did authorize the award of the Universal Metering Contract, TOE 00-37 (W) for the installation of water meters in all remaining unmetered residential properties and on the 11th day of December, 2001 did authorize the assignment of said Universal Metering Contract:

AND WHEREAS on the 23rd day of January, 2002, the Council of the City of Hamilton did authorize the 2002 water rates and fees set out herein;

AND WHEREAS on the 6th day of March, 2002, the Council of the City of Hamilton did authorize that By-law R84-026, as amended, be further amended to reflect the City's policies with respect to public and private water filling stations.

NOW THEREFORE, the Council of the City of Hamilton enacts as follows:

- 1. That The Regional Waterworks By-law No. R84-026, as amended, (the "By-law") be further amended by striking out every reference in the By-law to "Area Municipality" and by substituting in each case "City of Hamilton".
- 2. That the By-law be amended by striking out every reference in the By-law to "Commissioner of Environment" and by substituting in each case "General Manager of Transportation, Operations and Environment".
- 3. That the By-law be amended by striking out every reference in the By-law to the "Commissioner of Legal Services" and by substituting in each case "City Solicitor".
- 4. That the By-law be amended by striking out every reference in the By-law to the "Commissioner of Finance" and by substituting in each case "General Manager of Finance and Corporate Services".
- 5. That the By-law be amended by striking out every reference in the By-law to "Region" or "Regional Area" and by substituting in each case "City of Hamilton".
- 6. That the By-law be amended by striking out every reference in the By-law to "Regional Corporation" or "Regional Municipality" and by substituting in each case "City of Hamilton".
- 7. That the By-law be amended by striking out every reference in the By-law to "Regional Council" and by substituting in each case "City Council".
- 8. That sub-section 1(a) of the By-law be repealed and the following substituted therefor:
 - (a) "City of Hamilton" means the City of Hamilton as established on January 1, 2001 under the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C" and its geographic area.
- 9. That sub-sections 1(d), (e) and (f) of the By-law be repealed and the following substituted therefor:

- (d) "consumer" means any owner, tenant or lessee or occupier of lands who may have occasion to make use of any water service connection to a property which he, she or it occupies in the course of his, her or its residence or in the operation of a business.
- (e) "General Manager of Finance and Corporate Services" means the General Manager of Finance and Corporate Services for the City of Hamilton or the person duly authorized to act in his or her stead.
- (f) "General Manager of Transportation, Operations and Environment" means the General Manager of Transportation, Operations and Environment for the City of Hamilton or the person duly authorized to act in his or her stead.
- 10. That sub-section 1(m) of the By-law be repealed and the following substituted therefor:
 - (m) "Private Water Filling Stations" means privately owned and operated water filling stations.
- 11. That sub-section 1(n) of the By-law be repealed and the following substituted therefor:
 - (n) "Public Water Filling Stations" means the water filling stations identified in Schedule "C" to this By-law which are owned by the City of Hamilton.
- 12. That sub-section 1(o) of the By-law be repealed and the following substituted therefor:
 - (o) "City Council" means the Council of the City of Hamilton.
- 13. That sub-section 1(p) of the By-law be repealed and the following substituted therefor:
 - (p) "City Solicitor" means the City Solicitor for the City of Hamilton or such person as is duly authorized to act in his or her stead.
- 14. That the following be added as sub-section 1(u) to the By-law and that the current sub-sections (u) and (v) be relettered as (v) and (w) respectively:
 - (u) "Universal Metering Program" means the City of Hamilton's program to supply and install new water meters, remote water meter reading receptacles and meter seals on all unmetered properties within the City of Hamilton by June 30, 2004.

- 15. That the following sub-section 4(1a) be added immediately after the existing sub-section 4(1) of the By-law:
 - 4(1a) The General Manager of Transportation, Operations and Environment may issue a permit for a property to have a separate water service connection to the City's waterworks system for establishing a Private Water Filling Station subject to:
 - (i) the same terms and conditions as are applied to other properties requesting a water service connection;
 - (ii) all necessary zoning, servicing, testing, reporting and technical requirements specific to a Private Water Filling Station operation, in the opinion of the General Manager of Transportation, Operations and Environment; and
 - (iii) the payment of all necessary fees as set out in clause 12(7)(b) of this By-law.
- 16. That sub-section 4 (13) (v) of the By-law be repealed and the following substituted therefor:
 - (13) (v) installs a water meter, where the Owner has obtained a water meter permit from the City on or before December 21, 2001, or if no such permit has been obtained, pays the City for the installation of a water meter at the fee set forth in Schedule "E" to this By-law; and
- 17. That the By-law be amended by adding the following sub-section 5(4):
 - (4) For the purposes of sub-section (1) of this section, and except where a person has obtained a water meter permit from the City on or before December 21, 2001 on a voluntary basis or for new house construction, the installation of water meters, seals, and remote reading devices will be performed by only the General Manager of Transportation, Operations and Environment or his/her designate, or by a contractor authorized by the City of Hamilton.
- 18. That clause 8(1)(c) of the By-law be repealed and the following substituted therefor:
 - (c) on all legally established income producing rental properties with verification from the City, within six (6) months of notification by the City of the requirement of installing a water meter, only where a water meter permit was obtained by the Owner on or before December 21, 2001. In such situations, the Owner or Occupant shall permit the City to install the water meter and remote reading device;

19. That clause 8(1)(d) of the By-law be amended by deleting the first phrase "on all non-metered residential properties being sold within six (6) months after the change of ownership" and by substituting the following:

"on all non-metered residential properties being sold within six (6) months after the change of ownership, only where a water meter permit was obtained by the Owner on or before December 21, 2001. In such situations, the Owner or Occupant shall permit the City to install the water meter and remote reading device."

- 20. That clause 8(1)(e) of the By-law is hereby repealed.
- 21. That clause 8(1)(f) of the By-law be repealed and the following substituted therefor:
 - (f) on all unmetered properties serviced by the City of Hamilton's waterworks system by June 2004 under the City of Hamilton's Universal Metering Program. All such water meter and remote reading devices will be installed by the City.
- 22. That sub-section 8(9) of the By-law be amended by deleting the words "Section 1(c)" and substituting "Section 1" therefor, and by adding the following to the end of that sub-section:

"Where a water meter permit was obtained for a premises on or before December 21, 2001 on a voluntary basis or for new house construction, the Owner has one year from the date of the permit to install the water meter and remote reading device to the satisfaction of the General Manager of Transportation, Operations and Environment or to arrange for the City to install the water meter and remote reading device."

- 23. That clause 12(3)(a) of the By-law be amended by deleting the words "Section A of" in the second line of that clause.
- 24. That clause 12(3)(b) of the By-law be amended by deleting the words "Section B of" in the second and third lines of that clause.
- 25. That sub-section 12(4) of the By-law be repealed and the following sub-section 12(4) substituted therefor:
 - (4) The Owners and Occupants of all lands with a metered service other than a residential service described in sub-section (3) of this section are to pay the Commercial/Institutional/Industrial meter rates as set out in Schedule "G" to this By-law.

- 26. That clauses 12 (5)(a) and (b) of the said By-law be repealed, the following subsection 12(5)(a) substituted therefor and the existing clauses 12(5)(c) and (d) be relettered as clauses 12(5)(b) and (c);
 - 12(5)(a) The Owners and Occupants of all lands within the City of Hamilton which are existing non-metered single family residential properties for which water rates are payable and which are not yet required to be metered under this By-law, and thus are not liable to pay metered water rates as set forth in Schedule "G" to this By-law, are liable to pay a non-metered annual rate as set forth in Schedule "A" to this By-law, until such time as the water meter and remote reading device is installed by the City.
- 27. That sub-section 12(6) of the By-law be repealed and the following sub-section 12(6) substituted therefor:
 - Water will be supplied at metered rates to travelling shows and for other 12(6) temporary occasions upon application in writing accompanied by a deposit in the amount set forth in Section 1 of Schedule "C" to this By-law, consisting of a usage deposit and a damage deposit. The amount described in Section 1 of Schedule "C" to this By-law for connecting and disconnecting the temporary water service, as well as the per diem fee for the hydrant adapter and the amount due for water used shall be deducted from the usage deposit. Upon the water supply being disconnected, the net amount of the usage deposit is to be returned by the City to the water user, but if the amount of the usage deposit should be exhausted while the continuance of the supply is still required, the water supply will be shut off unless a further usage deposit in the amount set out in Section 1 of Schedule "C" to this By-law is received by the City. The damage deposit will be returned to the water user upon the water supply being disconnected and the water user returning the hydrant adapter to the City in good and working condition.
- 28. That sub-section 12(7) of the By-law be repealed and the following substituted therefor:

Water Filling Stations

- (7)(a) Tank trucks may be supplied with water at the Public Water Filling Stations and rates identified in section 2 of Schedule "C" to this By-law.
- (7)(b) Private Water Filling Stations shall pay the following fees:
 - (i) where the Private Water Filling Station is approved by the General Manager of Transportation, Operations and Environment after the coming into force and effect of this clause 12(7)(b), the one time permit fee set out in section 3 of Schedule "C" to this By-law, in addition to any

- other applicable fees set out in this By-law related to the separate water service connection to the City's waterworks system;
- (ii) for all Private Water Filling Stations in existence prior to the coming into force and effect of this clause 12(7)(b), and for all new Private Water Filling Stations approved by the General Manager of Transportation, Operations and Environment under this By-law, the annual permit fee set out in section 3 of Schedule "C" to this By-law for inspection and monitoring by the City. Failure to obtain an annual permit will result in the disconnection of the Private Water Filling Station from the City's waterworks system, at the full cost and expense of the property owner; and
- (iii) the Commercial, Institutional and Industrial metered water rate set out in Schedule "G" to this By-law, except that the sanitary sewer surcharge will not be applied to those properties where a separate water service connection is established for a Private Water Filling Station provided that the separate water service connection is not used to provide water for any domestic purpose.
- 29. That sub-section 12(8) of the By-law be amended by deleting the words "section 3" in the last line of the sub-section and substituting the words "section 4" therefor.
- 30. That sub-section 12 (9) of the By-law be repealed and the following sub-sections 12(10), (11) and (12) be substituted therefor;
 - 12(9) Where the Owner of the lands has failed to install a water meter and remote reading device as required under this By-law, the Owner or Occupant of the lands shall pay a non-metered rate calculated at three times the average rate of metered properties of similar size and type in the City until such time as the water meter and remote reading device are installed by the City.
 - 12(10) Where the Owner of the lands has failed to permit the installation of a water meter and remote reading device by the City under this By-law, the Owner or Occupant of the lands shall pay a flat rate two times the average rate of metered properties of similar size and type until such time as the water meter and remote reading device are installed by the City.
 - 12(11) Where the Owner or Occupant of the lands with an existing water meter refuses to permit the installation of a remote reading device by the City, the Owner or the Occupant of the lands shall pay two times the metered rate for that property based on estimated consumption until such time as a remote reading device is installed by the City.

- 12(12) Where the Owner or Occupant of the lands with an existing water meter refuses to allow access by the City to the water meter or water meter equipment for inspection or servicing, the Owner or Occupant shall pay two times the metered rate for that property based on actual or estimated consumption, as the case may be, until such time as the inspection or servicing is completed by the City.
- 31. That sub-section 13 (1) of the By-law be repealed and the following substituted therefor:
 - (1) Non-metered water rates are,
 - (a) to be calculated on the basis of one cubic metre per day water consumption times the applicable water rate; and
 - (b) in addition to any other remedies that the City may have for unpaid water rates, may be added to the collector's roll of the City of Hamilton in the same manner as taxes and are subject to the same discounts, interests and penalties as for taxes.
- 32. That sub-section 13(2) of the By-law be repealed and the following substituted therefor:
 - (2) Accounts for metered water rates are to be sent at any of such periods as are set forth in Schedule "G" to this By-law, by the General Manager of Finance and Corporate Services or by any other body acting on behalf of the General Manager of Finance and Corporate Services under an agreement with the City of Hamilton and if these account are sent by any other body, then the rates so collected are to be forwarded to the General Manager of Finance and Corporate Services within the time prescribed in such agreement
- 33. That subsection 13(3) of the By-law be repealed and the following substituted therefor:
 - (3) Effective October 2, 2002, late payment charges will be at the rate of 1.5% per month calculated daily on any overdue balance.
- 34. That subsection 13 (6) of the By-law be amended by deleting the words "section A and B of" in the last line of that sub-section.
- 35. That clause 13(7)(a) of the By-law be amended by deleting the words "section 5, of" in the third to last line of that clause and by deleting the words "or water may be turned off where a meter has not been installed pursuant to Section 8 herein" at the end of that clause.

- 36. That sub-section 18(4) of the By-law be amended by deleting the words "section 6 of" in the fourth line of that sub-section and by deleting the words "section 7 of" in the last line of that sub-section.
- 37. Schedule "A" to the By-law is hereby repealed and the Schedule "A" attached to this By-law be substituted therefor.
- 38. Schedule "B" to the By-law is hereby repealed.
- 39. That Schedule "C" to the By-law is hereby repealed and the Schedule "C" attached to this By-law be substituted therefor.
- 40. That Schedule "E" to the By-law is hereby repealed and the Schedule "E" attached to this By-law be substituted therefor.
- 41. That Schedule "G" to the By-law is hereby repealed and the Schedule "G" attached to this By-law be substituted therefor.
- 42. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed unchanged.
- 43. That this By-law shall be deemed to have come into force and effect as of December 22, 2001, except that:
 - (a) Sections 23, 24, 25, 26, 27, 29, 31, 32, 34, 36 and 38 of this By-law and Schedules "A", "C" (sections 1,2 and 4), "E" (except for section 1(c) which came into effect on December 22, 2001) and "G" attached hereto shall be deemed to have come into force and take effect as of January 23, 2002;
 - (b) Sections 10, 11, 15, 28 and Schedule "C" (section 3) attached hereto shall be deemed to have come into force and take effect as of March 7, 2002; and
 - (c) Section 33 of this By-law shall be deemed to have come into force and take effect as of October 2. 2002.

PASSED AND ENACTED this _	17th day of <u>December</u> , 2002.	
B.O.		
Mayor	City Clerk	
	Approved	

Approved as to form Legal Services

SCHEDULE "A" TO BY-LAW NO. R84-026, AS AMENDED

NON-METERED WATER RATES EFFECTIVE JANUARY 23, 2002

Water:

City of Hamilton (geographic area of the former City of Hamilton and the

former City of Stoney Creek as at December 31, 2000)

\$242.85 per annum, to be billed in installments

Note: Sanitary Sewer Surcharge Rate 100% of non-metered water rate

SCHEDULE "C" TO BY-LAW NO. R84-026, AS AMENDED

MISCELLANEOUS RATES FOR WATER

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

The deposit required from travelling shows or applicants for other temporary occasions is Five Hundred Dollars (\$500.00), and consists of:

- (a) Two Hundred Dollars (200.00) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Three Hundred Dollars (\$300.00) as a damage deposit (refundable upon return to the City of the hydrant adapter).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 13 of Schedule "E" to this By-law and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law

2. Public Water Filling Stations

The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$0.924 per cubic metre or part thereof. The Public Water Filling Stations are located at:

- (i) Shaver Road, Ancaster
- (ii) Dartnall Road, Hamilton

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Transportation, Operations and Environment is \$350.00 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Transportation, Operations and Environment is \$150.00 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E" TO BY-LAW R84-026, AS AMENDED

TABLE OF FEES FOR VARIOUS SERVICES

1. (a) Water Service Permit Fees

\$50.00

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of Regional By-law R84-026, as amended, as of January 23, 2002:

Size of Water Meter	Fee
16 mm diameter	\$ 254.00
20 mm diameter	295.00
25 mm diameter	488.00
38 mm diameter	774.00
50 mm diameter	948.00
100 mm diameter (turbine)	2,140.00
100 mm diameter (compound)	4,153.00
150 mm diameter (turbine)	4,222.00
150 mm diameter (compound)	8,339.00
200 mm diameter (turbine)	6,119.00

(c) Fees for supply and installation of water meter and remote reading device under Universal Metering Program as of December 22, 2001:

Size of Water Meter	Fee
16 mm diameter	\$234.00
20 mm diameter	\$260.00
25 mm diameter	\$342.00
38 mm diameter	\$665.00
Greater than 38 mm diameter	Construction costs plus \$22.00 administration charge

The fees payable under the Universal Metering Program by Owners of single-family residential properties may be paid to the City either in full or over a five year period, interest free, on the utility bill, with the option to repay all or part of those costs before the end of the five year period once the billing account has been established.

2.	Permit refund service charge - water ****	\$20.00
3.	 For superintending the laying of a new water service a) Regular Inspection b) Complex Development Inspection. This fee is in addition to the Regular Inspection Fee and is charged per service from the main meter of the development to each unit being served. 	47.00* 47.00*
4.	For superintending the laying of the water service after normal working hours	70.00*
5.	For turning water off	47.00*
6.	For turning water on	47.00*
7.	For turning water on & off during the same call	56.00*
8.	For turning water off and on due to non-payment (penalty extra)	94.00*
9.	For each Special Water Service to be connected as referred to in Section 4(18) of this By-law	1,735.00*
10.	Discharge of Special Water Service Agreements	210.00

11.	Processing of Special Water Service Agreements	395.00
12.	Flow test for fire-fighting design purposes	60.00*

13. (a) For temporary connections and disconnections**

Size of Water Meter	Usage Cost + Connection/Disconnection Fee
15 mm - 25 mm diameter	(Metered Water Rate)* + \$ 60.00*
38 mm - 50 mm diameter	(Metered Water Rate)* + 88.00*
100 mm diameter	(Metered Water Rate)* + 271.00*

	(b)	(After Hours either visit)	100.00/visit
	(c)	Additional per diem charge for hydrant adapter rental	1.00/day
14.	For po	or pressure flow tests ***	25.00
15.	supplyi	harges- ing water to pools having a capacity of more than . an annual charge of	58.00

16. Replacement Cost for Lost Meter:

Size of Meter	Cost	8%PST & 7% GST	Total
16 mm diameter	\$ 73.75	\$ 11.06	\$ 84.81
20 mm diameter	109.00	16.35	125.35
25 mm diameter	135.20	20.28	155.48
38 mm diameter	301.56	45.23	346.79

50 mm diameter	402.48	60.37	462.85
100 mm diameter (turbine)	1250.00	187.50	1437.50
100 mm diameter (compound)	2260.00	339.00	2599.00
150 mm diameter (turbine)	2300.00	345.00	2645.00
200 mm diameter (turbine)	3400.00	510.00	3910.00
200 mm diameter (compound)	6200.00	930.00	7130.00
250 mm diameter (turbine)	6600.00	990.00	7590.00

17. Seasonal Water Meter:

15 mm to 25 mm diameter	60.00*
38 mm to 50 mm diameter	88.00*
100 mm plus diameter	278.00*

18. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$ 91.00*	
38 mm to 50 mm diameter	139.00*	•
75 mm to 250 mm diameter	318.00*	

19.	Repair of broken meter	labour +parts (+GST)
20.	For service calls other than previously specified	54.50*
21.	Service Call (After Hours)	70.00*
22.	Service Fee for each missed appointment or inspection not ready and completed followup inspection (\$47/visit)	94.00*
23.	Meter Open By-pass	300.00

24.	Account Set-up/Change Fee	10.00
25.	Special Reading Fee	19.00
26.	Account Breakdown (per year)	11.00*
27.	Status Certificate Fee	24.00
28.	Transfer to Taxes for Non-Payment of Account	22.50
29.	Watermain Service Thawing – serviced by external contractor	cost plus 33%
30.	Renewal of any permit set out in this Schedule "E" which has expired	31.50
31.	Repair or Replace City Property (Labour Materials and Equipment Costs)	Cost plus 33%
32.	Watermain Valve Shut Down and Recharge	Cost plus 33%
33.	Processing of Landscaping Lease Arrangements	395.00
34.	Rental Rate for Landscaping Lease (Per Annum)	Case Dependent No set fee
35.	Status of Special Water Service Agreements - No Field Inspection	115.00
36.	Status of Special Water Service Agreements – Field Inspection	162.00

 ^{*} This charge includes GST.

^{**} This service requires a \$500.00 deposit (\$200 usage deposit and \$300 damage deposit)

^{***} This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested.

^{****} A service charge applies for each refund issued.

SCHEDULE "G" TO BY-LAW NO. R84-026, AS AMENDED

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 23, 2002

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period, which constitutes a basic charge, including the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi- Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly Rate	Minimum Volume/Month
15mm to 20 mm	\$8.85	10 m3	\$4.42	5 m3

Commercial, Institutional & Industrial Meter Size	Approved Bi- Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly Rate	Minimum Volume/Month
16 mm	\$ 8.85	10m3	\$ 4.42	5 m3
20 mm	\$ 8.85	10m3	\$ 4.42	5m3
25 mm	\$ 46.77	30m3	\$ 23.39	15m3
38 mm	\$ 51.97	30m3	\$ 25.98	15m3
50 mm	\$ 61.78	30m3	\$ 30.89	15m3
75 mm	\$107.06	30m3	\$ 53.53	15m3
100 mm	\$137.13	30m3	\$ 68.57	15m3
150 mm	\$242.64	30m3	\$121.32	15m3
200 mm	\$418.95	30m3	\$209.47	15m3
250 mm	\$644.99	30m3	\$322.49	15m3

Haldimand Meter Size	Approved Bi- Monthly Rate	1	Bi-	Approved Monthly Rate	Minimum Volume/Month
100 mm	\$205.70	30 m3		\$102.85	15 m3
150 mm	\$363.96	30 m3		\$181.98	15 m3
200 mm	\$628.42	30 m3		\$314.21	15 m3

B) Consumption Rate

The consumption charge for the amount of water used over and above the specified volume included in the Bi-Monthly Minimum Charge is as follows:

Type of Water Service	Specified Volume Included in Billed Minimum Bi-Monthly Charge	
Residential	10 m3	\$0.616 > 10 m3
Small Commercial	10 m3	\$0.616 > 10 m3
Commercial, Institutional & Industrial (including Private Water Filling Stations approved by the City)	30 m3	\$0.616 > 30 m3
Haldimand & Public Water Filling Stations	30 m3	\$0.924 > 30 m3

C) Sanitary Sewer Surcharge Rate 100% of water consumption (applies to all metered residential, commercial, industrial and institutional water consumption)

Authority: Item 8, Hearings Sub-Committee

Report 02-040

CM: December 11, 2002

CITY OF HAMILTON

BY-LAW NO. 02-378

To Amend the Waterworks By-law No. R84-026, as amended, and Implement the Water Rates and Fees for 2003

WHEREAS on the 20th day of March, 1984, the Council of The Regional Municipality of Hamilton - Wentworth enacted By-law No. R84-026, being a By-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton – Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the <u>City of Hamilton Act</u>, 1999, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS on the 11th day of December, 2002, the Council of the City of Hamilton did approve of Item 8 of Report 02-040 of the Hearings Sub-Committee and did thereby authorize the 2003 water rates and fees set out herein;

NOW THEREFORE, the Council of the City of Hamilton enacts as follows:

- 1. That the Regional Waterworks By-law No. R84-026, as amended (the "By-law") be further amended by repealing Schedules "A", "C" and "G" to the By-law and by substituting therefor the Schedules "A", "C" and "G" attached to this By-law.
- 2. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed unchanged.
- 3. That this By-law shall come into force and effect on January 1, 2003.

PASSED AND ENACTED this 17th day of December, 2002

Approved ity Clerk

as to form

Services

SCHEDULE "A" TO BY-LAW NO. R84-026, AS AMENDED

NON-METERED WATER RATES EFFECTIVE JANUARY 1, 2003

Water:

City of Hamilton (geographic area of the former City of Hamilton and the

former City of Stoney Creek as at December 31, 2000)

\$263.735 per annum, to be billed in installments

Note: Sanitary Sewer Surcharge Rate 100% of non-metered water rate

SCHEDULE "C" TO BY-LAW NO. R84-026, AS AMENDED

MISCELLANEOUS RATES FOR WATER EFFECTIVE January 1, 2003

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

The deposit required from travelling shows or applicants for other temporary occasions is Five Hundred Dollars (\$500.00), and consists of:

- (a) Two Hundred Dollars (200.00) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Three Hundred Dollars (\$300.00) as a damage deposit (refundable upon return to the City of the hydrant adapter).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 13 of Schedule "E" to this By-law and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law

2. Public Water Filling Stations

The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.004 per cubic metre or part thereof. The Public Water Filling Stations are located at:

- (i) Shaver Road, Ancaster
- (ii) Dartnall Road, Hamilton

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Transportation, Operations and Environment is \$350.00 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Transportation, Operations and Environment is \$150.00 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "G" TO BY-LAW NO. R84-026, AS AMENDED

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2003

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period, which constitutes a basic charge, including the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi- Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly Rate	Minimum Volume/Month
15mm to 20 mm	\$9.61	10 m3	\$4.80	5 m3

Commercial, Institutional & Industrial Meter Size	Approved Bi- Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly Rate	Minimum Volume/Month
16 mm	\$ 9.61	10m3	\$ 4.80	5 m3
20 mm	\$ 9.61	10m3	\$ 4.80	5m3
25 mm	\$ 50.79	30m3	\$ 25.40	15m3
38 mm	\$ 56.44	30m3	\$ 28.22	15m3
50 mm	\$ 67.09	30m3	\$ 33.55	15m3
75 mm	\$116.27	30m3	\$ 58.13	15m3
100 mm	\$148.93	30m3	\$ 74.46	15m3
150 mm	\$263.50	30m3	\$131.75	15m3
200 mm	\$454.98	30m3	\$227.49	15m3
250 mm	\$700.45	30m3	\$350.23	15m3

Haldimand Meter Size	Approved Bi- Monthly Rate	1	Approved Bi- Monthly Rate	Minimum Volume/Month
100 mm	\$223.38	30 m3	\$111.69	15 m3
150 mm	\$395.26	30 m3	\$197.63	15 m3
200 mm	\$682.46	30 m3	\$341.23	15 m3

B) Consumption Rate

The consumption charge for the amount of water used over and above the specified volume included in the Bi-Monthly Minimum Charge is as follows:

Type of Water Service	Specified Volume Included in Billed Minimum Bi-Monthly Charge	Consumption Charge per Cubic Metre
Residential	10 m3	\$0.669 > 10 m3
Small Commercial	10 m3	\$0.669 > 10 m3
Commercial, Institutional & Industrial (including Private Water Filling Stations approved by the City)		\$0.669 > 30 m3
Haldimand & Public Water Filling Stations	30 m3	\$1.004 > 30 m3

C) Sanitary Sewer Surcharge Rate 100% of water consumption (applies to all metered residential, commercial, industrial and institutional water consumption)

Bill No. 090

CITY OF HAMILTON

BY-LAW NO. 03-090

To Amend the Waterworks By-law No. R84-026, as amended

WHEREAS on the 20th day of March, 1984, the Council of The Regional Municipality of Hamilton-Wentworth enacted By-law No. R84-026, being a By-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges.

AND WHEREAS pursuant to the City of Hamilton Act, 1999 S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS on December 17, 2002, City Council approved By-law 02-377, being a by-law to further amend By-law No. R84-026, as amended;

AND WHEREAS it is necessary to further amend By-law No. R84-026, as amended, to correct inadvertent discrepancies resulting from the amendments to said By-law contained in By-law 02-377;

NOW THEREFORE, the Council of the City of Hamilton enacts as follows:

- 1. That The Regional Waterworks By-law No. R84-026, as amended (the "By-law") be further amended by striking out every reference in the By-law to "Regional" and by substituting in each case "City of Hamilton".
- 2. That sub-section 1(a) of the By-law be repealed and the following substituted therefor:
 - (a) "applicant" means the Owner or his or her Authorized Agent who may be required to sign forms supplied by the City of Hamilton authorizing various works described in this By-law.
- 3. That sub-section 1(c) of the By-law be repealed and the following substituted therefor:

- (c) "City of Hamilton" means the City of Hamilton as established on January 1, 2001 under the City of Hamilton Act, 1999 S.O. 1999, c. 14, Schedule "C" and its geographic area.
- 4. That clause 12(5)(a) of the By-law be amended by deleting the words "The Owners and Occupants of all lands" from the first line of that sub-section.
- 5. That clause 12(5)(b) of the By-law be amended by:
 - (a) deleting the words "and the City of Stoney Creek" from the first line of that clause; and
 - (b) deleting the words "Section 17" in the last line of that clause and substituting the words "Section 15" therefor.
- 6. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed unchanged.
- 7. That sections 1, 2, and 3 of this By-law shall be deemed to have come into force and effect as of December 22, 2001 and that sections 4 and 5 shall be deemed to have come into force and effect as of January 23, 2002.

PASSED AND ENACTED this 23rd day of April, 2003.

Authority: Item 1, Committee of the Whole

Report 03-031,

(FCS04002/PW04002) CM: December 10, 2003

Bill No. 359

CITY OF HAMILTON

BY-LAW NO. 03-359

TO AMEND THE WATERWORKS BY-LAW R84-026, AS AMENDED, AND IMPLEMENT THE 2004 WATER FEES AND CHARGES

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the <u>Municipal Act, 2001</u>, S.O. 2001, c.25, as amended, a municipality may pass by-laws imposing fees or charges on any class of persons for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 10th day of December, 2003, the Council of the City of Hamilton did approve of Item 1 of Report 03-031 of the Committee of the Whole and did authorize the 2004 water and wastewater user fees and charges, including but not limited to the fees and charges set out herein;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. That Schedule "G" to By-law No. R84-026, as amended, be repealed and that Schedule "G" attached to this by-law be substituted therefor.

- 2. That this by-law shall come into force and take effect as of the 1st day of January, 2004.
- 3. In all other respects, the contents of By-law R84-026, as amended, including but not limited to all other fees and charges therein, are hereby confirmed as unchanged.

PASSED AND ENACTED this 10th day of December, 2003.

SCHEDULE "G" TO BY-LAW NO. R84-026, AS AMENDED

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2004

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period, which constitutes a basic charge, including the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly rate	Minimum Volume/Month
15 mm to 20 mm	\$10.52	10 m ³	\$5.26	5 m ³

Commercial, Institutional & Industrial Meter Size	Approved Bi- Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly Rate	Minimum Volume/Month
16 mm	\$ 10.52	10 m ³	\$ 5.26	5 m ³
20 mm	10.52	10 m ³	5.26	5 m ³
25 mm	55.62	30 m ³	27.81	15 m ³
38 mm	61.80	30 m ³	30.90	15 m ³
50 mm	73.48	30 m ³	36.74	15 m ³
75 mm	127.30	30 m ³	63.65	15 m ³
100 mm	163.06	30 m ³	81.53	15 m ³
150 mm	288.54	30 m ³	144.27	15 m ³
200 mm	498.20	30 m ³	249.10	15 m ³
250 mm	767.00	30 m ³	383.50	15 m ³

Haldimand Meter Size	Approved Bi- Monthly Rate	Minimum Volume Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
100 mm	\$244.60	30 m ³	\$122.30	15 m ³
150 mm	432.80	30 m ³	216.40	15 m ³
200 mm	747.30	30 m ³	373.65	15 m ³

B) <u>Consumption Rate</u>

The consumption charge for the amount of water used over and above the specified volume included in the Bi-Monthly Minimum Charge is as follows:

Type of Water Service	Specified Volume Included in Billed Minimum Bi-Monthly Charge	Consumption Charge per Cubic Metre
Residential	10 m ³	\$0.733 > 10 m ³
Small Commercial	10 m ³	\$0.733 > 10 m ³
Commercial, Institutional & Industrial (including Private Water Filling Stations approved by the City)	30 m ³	\$0.733 > 30 m ³
Haldimand & Public Water Filling Stations	30 m ³	\$1.100 > 30 m ³

C) Sanitary Sewer Surcharge Rate 100% of water consumption (applies to all metered residential, commercial, industrial and institutional water consumption)

Authority: Item 1, Committee of the Whole

Report: 04-014

(FCS04150/PW04127) CM: December 15, 04

Bill No. 319

CITY OF HAMILTON

BY-LAW NO. 04-319

TO AMEND THE WATERWORKS BY-LAW R84-026, AS AMENDED. AND IMPLEMENT THE 2005 WATER FEES AND CHARGES

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a bylaw respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise:

AND WHEREAS pursuant to section 391 of the Municipal Act, 2001, S.O. 2001, c.25, as amended, a municipality may pass by-laws imposing fees or charges on any class of persons for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control:

AND WHEREAS on the 15th day of December, 2004, the Council of the City of Hamilton did approve of Item 1 of Committee of the Whole Report 04-014 and did authorize the 2005 water and wastewater user fees and charges, including but not limited to the fees and charges set out herein;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. That Schedule "A" to By-law No. R84-026, as amended, be repealed and that Schedule "A" attached to this by-law be substituted therefor.
- 2. That Schedule "C" to By-law No. R84-026, as amended, be repealed and that Schedule "C" attached to this by-law be substituted therefor.
- 3. That Schedule "E" to By-law No. R84-026, as amended, be repealed and that Schedule "E" attached to this by-law be substituted therefor.
- 4. That Schedule "G" to By-law No. R84-026, as amended, be repealed and that Schedule "G" attached to this by-law be substituted therefor.
- 5. That this by-law shall come into force and take effect as of the 1st day of January, 2005.
- 6. In all other respects, the contents of By-law R84-026, as amended, including but not limited to all other fees and charges therein, are hereby confirmed as unchanged.

PASSED AND ENACTED this 15th day of December, 2004.

Mayor

City Clerk

SCHEDULE "A" TO BY-LAW NO. R84-026, AS AMENDED

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2005</u>

Water:

City of Hamilton (geographic area of the former City of Hamilton and the former City of Stoney Creek as at December 31, 2000)

\$289.08 per annum

Note: Sanitary Sewer Surcharge Rate 100% of non-metered water rate

SCHEDULE "C" TO BY-LAW R84-026, AS AMENDED

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2005

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

The deposit required from travelling shows or applicants for other temporary occasions is Five Hundred Dollars (\$512.50), and consists of:

- (a) Two Hundred Dollars (\$205.00) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Three Hundred Dollars (\$307.50) as a damage deposit (refundable upon return to the City of the hydrant adapter).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 13 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.19 per cubic metre or part thereof. The Public Water Filling Stations are located at:

- (i) Shaver Road, Ancaster
- (ii) Dartnall Road, Hamilton

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Transportation, Operations and Environment is \$350.00 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Transportation, Operations and Environment is \$150.00 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E" TO BY-LAW R84-026, AS AMENDED

TABLE OF FEES FOR VARIOUS SERVICES EFFECTIVE JANUARY 1, 2005

1. (a) Water Service Permit Fees

\$51.25

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of Regional By-law R84-026, as amended, as of January 23, 2002:

Size of Water Meter	Fee
16 mm diameter	\$ 260.35
20 mm diameter	302.35
25 mm diameter	500.20
38 mm diameter	793.35
50 mm diameter	971.70
100 mm diameter (turbine)	2,193.50
100 mm diameter (compound)	4,256.80
150 mm diameter (turbine)	4,327.55
150 mm diameter (compound)	8,547.45
200 mm diameter (turbine)	6,271.95

(c) Fees for supply and installation of water meter and remote reading device under Universal Metering Program as of December 22, 2001:

Size of Water Meter	Fee
16 mm diameter	\$ 239.85
20 mm diameter	266.50
25 mm diameter	350.55
38 mm diameter	681.60
Greater than 38 mm diameter	Construction costs plus \$22.00 administration charge

The fees payable under the Universal Metering Program by Owners of single-family residential properties may be paid to the City either in full or over a five year period, interest free, on the utility bill, with the option to repay all or part of those costs before the end of the five year period once the billing account has been established.

2.	Permit refund service charge - water ***	
3.	 For superintending the laying of a new water service a) Regular Inspection b) Complex Development Inspection. This fee is in addition to the Regular Inspection Fee and is charged per service from the main meter of the development to each unit being served. 	\$48.15 \$48.15
4.	For superintending the laying of the water service after normal working hours	\$ 71.75
5.	For turning water off	\$48.15
6.	For turning water on	\$48.15
7.	For turning water on & off during the same call	\$57.40
8.	For turning water off and on due to non-payment (penalty extra)	
9.	For each Special Water Service to be connected as referred to in Section 4(18) of this By-law	\$1,778.35
10.	Discharge of Special Water Service Agreements	\$215.25

11. Processing of Special Water Service Agreements

\$404.85

12. Flow test for fire-fighting design purposes

\$61.50

13. (a) For temporary connections and disconnections*

Size of Water Meter	Usage Cost + Connection/Disconnection Fee	
15 mm – 25 mm diameter	Metered Water Rate + \$61.50	
38 mm – 50 mm diameter	Metered Water Rate + \$90.20	
100 mm diameter or greater	Metered Water Rate + \$277.75	

(b) For additional temporary connections and disconnections (After Hours either visit)

\$102.50/visit

(c) Additional per diem charge for hydrant adapter rental

\$1.00/day

14. For poor pressure flow tests **

\$25.60

15. Replacement Cost for Lost Meter:

Size of Meter	Cost	8% PST & 7% GST	Total
16 mm diameter	\$ 75.59	\$ 11.34	\$ 86.93
20 mm diameter	111.73	16.75	128.48
25 mm diameter	138.58	20.79	159.37
38 mm diameter	309.10	46.36	355.46
50 mm diameter	412.54	61.88	474.42
100 mm diameter (turbine)	1,281.25	192.19	1,473.44
100 mm diameter (compound)	2,316.50	347.48	2,663.98
150 mm diameter (turbine)	2,357.50	353.63	2,711.13

200 mm diameter (turbine)	3,485.00	522.75	4,007.75
200 mm diameter (compound)	6,355.00	953.25	7,308.25
250 mm diameter (turbine)	6,765.00	1014.75	7,779.75

16. Seasonal Water Meter:

15 mm to 25 mm diameter	\$61.50
38 mm to 50 mm diameter	\$90.20
100 mm plus diameter	\$284.95

17. Pool Chargessupplying water to pools having a capacity of more than 5 cu.m. an annual charge of

\$59.45

18. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$ 93.25
38 mm to 50 mm diameter	\$142.45
75 mm to 250 mm diameter	\$325.95

19.	Repair of broken meter	labour + parts (+GST)
20.	For service calls other than previously specified	\$55.85
21.	Service Call (After Hours)	\$71.75
22.	Service Fee for each missed appointment or inspection not ready and completed follow-up inspection	\$96.35
23.	Meter Open By-pass	\$307.50
24.	Watermain Service Thawing - serviced by external contractor	cost plus 33%
25.	Renewal of any permit set out in this Schedule "E" which has expired	\$32.25

26.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33%
27.	Watermain Valve Shut Down and Recharge	cost plus 33%
28.	Processing of Landscaping Lease Arrangements	\$404.85
29.	Rental Rate for Landscaping Lease (Per Annum)	Case Dependent No set fee
30.	Status of Special Water Service Agreements - No Field Inspection	\$117.85
31.	Status of Special Water Service Agreements - Field Inspection	\$166.05
*	This service requires a \$512.50 deposit (\$205.00 usage deposit ar	nd \$307.50

damage deposit)

This charge is applicable only on properties tested which have adequate water pressure flows and wish to be retested. A service charge applies for each refund issued.

SCHEDULE "G" TO BY-LAW R84-026, AS AMENDED

TABLE OF METERED WATER RATES EFFECTIVE JANUARY 1, 2005

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period, which constitutes a basic charge, including the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly rate	Minimum Volume/Month
15 mm to 20 mm	\$11.36	10 m ³	\$5.68	5 m ³

Commercial, Institutional & Industrial Meter Size	Approved Bi- Monthly Rate	Minimum Volume/Bi- Monthly	Approved Monthly Rate	Minimum Volume/Month
16 mm	\$ 11.36	10 m ³	\$ 5.68	5 m ³
20 mm	11.36	10 m ³	5.68	5 m ³
25 mm	60.08	30 m ³	30.04	15 m ³
38 mm	66.74	30 m ³	33.37	15 m ³
50 mm	79.36	30 m ³	39.68	15 m ³
75 mm	137.48	30 m ³	68.74	15 m ³
100 mm	176.12	30 m ³	88.06	15 m ³
150 mm	311.62	30 m ³	155.81	15 m ³
200 mm	538.06	30 m ³	269.03	15 m ³
250 mm	828.36	30 m ³	414.18	15 m ³

Haldimand Meter Size	Approved Bi- Monthly Rate	Minimum Volume Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
100 mm	\$264.16	30 m ³	\$132.08	15 m ³
150 mm	467.44	30 m ³	233.72	15 m ³
200 mm	807.08	30 m ³	403.54	15 m ³

B) Consumption Rate

The consumption charge for the amount of water used over and above the specified volume included in the Bi-Monthly Minimum Charge is as follows:

Type of Water Service	Specified Volume Included in Billed Minimum Bi-Monthly Charge	Consumption Charge per Cubic Metre
Residential	10 m ³	\$0.792 > 10 m ³
Small Commercial	10 m ³	\$0.792 > 10 m ³
Commercial, Institutional & Industrial (including Private Water Filling Stations approved by the City)	30 m ³	\$0.792 > 30 m ³
Haldimand & Public Water Filling Stations	30 m ³	\$1.189 > 30 m ³

C) WASTEWATER SURCHARGE RATE IS 100% OF WATER CONSUMPTION*

^{*(1)} Applies to all metered residential, commercial, industrial and institutional water consumption.

Authority: Item 1, Committee of the Whole

Report; 05-026 (FCS05124/PW05143)

CM: December 14, 2005

Bill No. 379

CITY OF HAMILTON

BY-LAW NO. 05-379

TO AMEND THE WATERWORKS BY-LAW R84-026, AS AMENDED, AND IMPLEMENT THE 2006 WATER FEES AND CHARGES

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the <u>City of Hamilton Act, 1999</u>, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the <u>Municipal Act, 2001</u>, S.O. 2001, c.25, as amended, a municipality may pass by-laws imposing fees or charges on any class of persons for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 14th day of December, 2005, the Council of the City of Hamilton did approve of Item 1 of Committee of the Whole Report 05-026 and did authorize the 2006 water and wastewater user fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2006 fees and charges set out herein has been given in a form and in the manner and at the times that the Council considers adequate and otherwise in accordance with the provisions of the said <u>Municipal</u> Act, 2001;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. That sub-section 1(f) of By-law No. R84-026, as amended, be repealed and the following substituted therefor:

"General Manager of Public Works" means the General Manager of Public Works for the City of Hamilton, or the person duly authorized to act in his or her stead, or successor;

- 2. That By-law No. R84-026, as amended, be further amended by striking out every reference therein to "General Manager of Transportation, Operations and Environment" and by substituting in each case "General Manager of Public Works".
- 3. That Schedule "A" to By-law No. R84-026, as amended, be repealed and that Schedule "A" attached to this by-law be substituted therefor.
- 4. That Schedule "C" to By-law No. R84-026, as amended, be repealed and that Schedule "C" attached to this by-law be substituted therefor.
- 5. That Schedule "E" to By-law No. R84-026, as amended, be repealed and that Schedule "E" attached to this by-law be substituted therefor.
- 6. That Schedule "G" to By-law No. R84-026, as amended, be repealed and that Schedule "G" attached to this by-law be substituted therefor.
- 7. That this by-law shall come into force and take effect as of the 1st day of January, 2006.
- 8. In all other respects, the contents of By-law R84-026, as amended, including but not limited to all other fees and charges therein, are hereby confirmed as unchanged.

PASSED AND ENACTED this 14th day of December, 2005.

Mayor Cont

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2006</u>

Water:

City of Hamilton

\$310.62 per annum

Note: Sanitary Sewer Surcharge Rate is 100% of non-metered water rate for a combined total rate of \$621.23 per annum.

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SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2006

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

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The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Two Hundred and Fifty Dollars (\$5,250.00), and consists of:

- (a) Two Hundred and Fifty Dollars (\$250.00) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand Dollars (\$5,000.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 12 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.277 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee

\$147.18

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Public Works is \$959.36 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Public Works is \$257.41 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

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The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES EFFECTIVE JANUARY 1, 2006

1. (a) Water Service Permit Fees

\$58.03

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 287.72
20 mm diameter	\$ 328.26
25 mm diameter	\$ 537.59
38 mm diameter	\$ 824.56
50 mm diameter	\$ 998.65
100 mm diameter (turbine)	\$ 2,460.62
100 mm diameter (compound)	\$ 4,249.37
100 mm diameter (fire service compound)	\$10,540.44
150 mm diameter (turbine)	\$ 4,271.87
150 mm diameter (compound)	\$ 8,435.94
150 mm diameter (fire service compound)	\$13,460.87
200 mm diameter (turbine)	\$ 6,169.37
200 mm diameter (fire service compound)	\$18,377.12
250 mm diameter and above	Cost+ 33% Overhead

2.	(a) Permit refund service charge - water * (b) Water Meter Removal Fee	\$24.54 Cost + 33% Overhead
3.	 For superintending the laying of a new water service (a) Regular Inspection – during normal working hours (b) Complex or Development Inspection. This fee is in additional the Regular Inspection Fee and is charged per service from the development to each unit being served. (c) Regular Inspection – after normal working hours 	
4.	 Existing Water Service Replacement or Repair Fee:** (a) Service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private (b) Inspection of private portion of service replacement from 0mm to and including 20mm 	
5.	For turning water off	\$55.09
6.	For turning water on	\$55.09
7.	For turning water on & off during the same call	\$82.64
8.	For each Special Water Service to be connected as referred to in Section 4(18) of this By-law	\$2,663.31
9.	Discharge of Special Water Service Agreements	\$314.68
10.	Processing of Special Water Service Agreements	\$444.18
11.	Flow test for fire-fighting design purposes	\$82.64
12.	For temporary connections and disconnections (hydrant ada Usage cost (metered water rate) plus connection/disconnect	
	(a) Connection/Disconnection Fee – normal working hours	\$159.19/visit
·	(b) Connection/Disconnection Fee – after normal working ho	ours \$238.78/visit
	(c) Additional per diem charge for hydrant adapter rental	\$10.00/day

13. Replacement Cost for Lost or Broken Meter:

Size of Meter	Cost	8% PST & 7% GST	Total
16 mm diameter	\$ 112.80	\$ 16.92	\$ 129.72
20 mm diameter	\$ 166.72	\$ 25.01	\$ 191.73
25 mm diameter	\$ 206.79	\$ 31.02	\$ 237.81
38 mm diameter	\$ 461.24	\$ 69.19	\$ 530.43
50 mm diameter	\$ 615.59	\$ 92.34	\$ 707.93
100 mm diameter (turbine)	\$ 1,911.88	\$ 286.78	\$ 2,198.66
100 mm diameter (compound)	\$ 3,456.67	\$ 518.50	\$ 3,975.17
101 mm diameter (fire service compound)	\$ 9,034.76	\$ 1,355.21	\$ 10,389.97
150 mm diameter (turbine)	\$ 3,517.85	\$ 527.68	\$ 4,045.53
150 mm diameter (compound)	\$ 7,168.77	\$ 1,075.32	\$ 8,244.09
150 mm diameter (fire service compound)	\$11,624.20	\$ 1,743.63	\$ 13,367.83
200 mm diameter (turbine)	\$ 5,200.30	\$ 780.05	\$ 5,980.35
200 mm diameter (fire service compound)	\$15,983.28	\$ 2,397.49	\$ 18,380.77
>250 mm diameter (all types)	cost + 33% overhead	-	cost + 33% overhead plus PST and GST

14. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$ 93.25
38 mm to 50 mm diameter	\$142.45
100 mm plus diameter	\$325.95
In situ testing of water meters (all sizes)	Cost +33% overhead

15.	For service calls other than previously specified: (a) Service Call – during normal working hours (b) Service Call – after normal working hours	\$55.09 \$82.64
16.	Meter Open By-pass	\$325.00
17.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
18.	Watermain Valve Shut Down and Recharge	cost plus 33% overhead
19.	Processing of Landscaping Lease Arrangements	\$412.94
20.	Rental Rate for Landscaping Lease (Per Annum)	Case Dependent No set fee
21.	Status of Special Water Service Agreements - No Field Inspection	\$73.91
22.	Status of Special Water Service Agreements - Field Inspection	\$202.91
23.	General Administration Fees Replacement of lost cards for water filling stations Account Review General Request (per hour)	\$40.00 \$73.91 \$36.96

A service charge applies for each refund issued.

Additional fees will apply for service size upgrades based on size and length
This service requires a \$5250.00 deposit (\$250.00 usage deposit and \$5000.00 damage deposit)

SCHEDULE "G"

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2006

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period, which constitutes a basic charge, including the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15 mm to 20	¢40.00	10 m ³	\$6.11	5 m ³
mm	\$12.22	10 111	φ0.11	5 m
Commercial Me	eter Size			
16 mm	\$12.22	10 m ³	\$6.11	5 m ³
20 mm	\$12.22	10 m ³	\$6.11	5 m ³
25 mm	\$64.58	30 m ³	\$32.29	15 m ³
38 mm	\$71.74	30 m ³	\$35.87	15 m ³
50 mm	\$85.32	30 m ³	\$42.66	15 m ³
75 mm	\$147.80	30 m ³	\$73.90	15 m ³
100 mm	\$189.32	30 m ³	\$94.66	15 m ³
150 mm	\$335.00	30 m ³	\$167.50	15 m ³
200 mm	\$578.42	30 m ³	\$289.21	15 m ³
250 mm	\$890.48	30 m ³	\$445.24	15 m ³
Haldimand Meter Size				
100 mm	\$283.98	30 m ³	\$141.99	15 m ³
150 mm	\$502.50	30 m ³	\$251.25	15 m ³
200 mm	\$867.62	30 m ³	\$433.81	15 m ³

B) Consumption Rate

The consumption charge for the amount of water used over and above the specified volume included in the Bi-Monthly Minimum Charge is as follows:

	Specified Volume Included in Billed Minimum Charge	Usage Charge Per Cubic Metre
Residential	10 m3	\$0.851 > 10 m3
Small Commercial	10 m3	\$0.851 > 10 m3
Commercial / Industrial	30 m3	\$0.851 > 30 m3
Haldimand Norfolk & Water Haulers	30 m3	\$1.277 > 30 m3

C) SANITARY SEWER SURCHARGE RATE IS 100% OF WATER CONSUMPTION (applies to all metered residential, commercial, industrial and institutional water consumption).

Authority: Item 9, Corporate Administration

Committee Report 06-011 (FCS06070)

CM: June 28, 2006

Bill No. 201

CITY OF HAMILTON

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BY-LAW NO. 06-201

TO AMEND THE WATERWORKS BY-LAW R84-026. AS AMENDED. AND IMPLEMENT THE GOODS AND SERVICES TAX-REDUCED 2006 **WATER FEES AND CHARGES**

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a bylaw respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes:

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the Municipal Act, 2001, S.O. 2001, c.25, as amended, a municipality may pass by-laws imposing fees or charges on any class of persons for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control:

AND WHEREAS on the 14th day of December, 2005, the Council of the City of Hamilton did approve of By-law No. 05-379, being a by-law to amend the Waterworks By-law R84-026, as amended, and implement the 2006 water fees and charges;

AND WHEREAS the Government of Canada has subsequently reduced the Goods and Services Tax ("GST") rate from 7% to 6% effective July 1, 2006 and thereby resulted in a reduction of certain 2006 water and wastewater user fees and charges;

AND WHEREAS it is therefore necessary to further amend the Waterworks Bylaw R84-026, as amended, to reflect the Goods and Services Tax-reduced fees and charges contained in this by-law.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. That Schedule "E" to By-law No. R84-026, as amended, be repealed and that Schedule "E" attached to this by-law be substituted therefor.
- 2. That this by-law shall be deemed to have come into force and effect as of the 1st day of July , 2006.
- 3. In all other respects, the contents of By-law R84-026, as amended, including but not limited to all other fees and charges therein, are hereby confirmed as unchanged.

PASSED AND EVACTED this 12th day of July, 2006.

Mayor

City Clerk

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES EFFECTIVE JULY 1, 2006

1. (a) Water Service Permit Fees

\$58.03

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 287.72
20 mm diameter	\$ 328.26
25 mm diameter	\$ 537.59
38 mm diameter	\$ 824.56
50 mm diameter	\$ 998.65
100 mm diameter (turbine)	\$ 2,460.62
100 mm diameter (compound)	\$ 4,249.37
100 mm diameter (fire service compound)	\$10,540.44
150 mm diameter (turbine)	\$ 4,271.87
150 mm diameter (compound)	\$ 8,435.94
150 mm diameter (fire service compound)	\$13,460.87
200 mm diameter (turbine)	\$ 6,169.37
200 mm diameter (fire service compound)	\$18,377.12
250 mm diameter and above	Cost+ 33% Overhead

2.	(a) Permit refund service charge - water * (b) Water Meter Removal Fee	\$24.54 Cost + 33% Overhead
3.	For superintending the laying of a new water service (a) Regular Inspection – during normal working hours (b) Complex or Development Inspection. This fee is in addition the Regular Inspection Fee and is charged per service from meter of the development to each unit being served. (c) Regular Inspection – after normal working hours	
4.	Existing Water Service Replacement or Repair Fee:** (a) Service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private p (b) Inspection of private portion of service replacement from 0mm to and including 20mm	portion \$230.70 \$171.91
5.	For turning water off	\$55.09
6.	For turning water on	\$55.09
7.	For turning water on & off during the same call	\$82.64
8.	For each Special Water Service to be connected as referred to in Section 4(18) of this By-law	\$2,663.31
9.	Discharge of Special Water Service Agreements	\$314.68
10.	Processing of Special Water Service Agreements	\$444.18
11.	Flow test for fire-fighting design purposes	\$82.64
12.	For temporary connections and disconnections (hydrant adaption usage cost (metered water rate) plus connection/disconnection	
	(a) Connection/Disconnection Fee – normal working hours	\$159.19/visit
	(b) Connection/Disconnection Fee – after normal working ho	urs \$238.78/visit
	(c) Additional per diem charge for hydrant adapter rental	\$10.00/day

13. Replacement Cost for Lost or Broken Meter:

Size of Meter	Cost	8% PST & 6% GST	Total
16 mm diameter	\$ 112.80	\$ 15.79	\$ 128.59
20 mm diameter	\$ 166.72	\$ 23.34	\$ 190.06
25 mm diameter	\$ 206.79	\$ 28.95	\$ 235.74
38 mm diameter	\$ 461.24	\$ 64.57	\$ 525.81
50 mm diameter	\$ 615.59	\$ 86.18	\$ 701.77
100 mm diameter (turbine)	\$ 1,911.88	\$ 267.66	\$ 2,179.54
100 mm diameter (compound)	\$ 3,456.67	\$ 483.93	\$ 3,940.60
101 mm diameter (fire service compound)	\$ 9,034.76	\$ 1,264.87	\$ 10,299.63
150 mm diameter (turbine)	\$ 3,517.85	\$ 492.50	\$ 4,010.35
150 mm diameter (compound)	\$ 7,168.77	\$ 1,003.63	\$ 8,172.40
150 mm diameter (fire service compound)	\$11,624.20	\$ 1,627.39	\$ 13,251.59
200 mm diameter (turbine)	\$ 5,200.30	\$ 728.04	\$ 5,928.34
200 mm diameter (fire service compound)	\$15,983.28	\$ 2,237.66	\$ 18,220.94
>250 mm diameter (all types)	cost + 33% overhead	-	cost + 33% overhead plus PST and GST

14. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$ 93.25
38 mm to 50 mm diameter	\$142.45
100 mm plus diameter	\$325.95
In situ testing of water meters (all sizes)	Cost +33% overhead

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15.	For service calls other than previously specified: (a) Service Call – during normal working hours (b) Service Call – after normal working hours	\$55.09 \$82.64
16.	Meter Open By-pass	\$325.00
17.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
18.	Watermain Valve Shut Down and Recharge	cost plus 33%
19.	Processing of Landscaping Lease Arrangements	overhead \$412.94
20.	Rental Rate for Landscaping Lease (Per Annum)	Case Dependent No set fee
21.	Status of Special Water Service Agreements - No Field Inspection	\$73.91
22.	Status of Special Water Service Agreements - Field Inspection	\$202.91
23.	General Administration Fees Replacement of lost cards for water filling stations Account Review General Request (per hour)	\$40.00 \$73.91 \$36.96

A service charge applies for each refund issued.

Additional fees will apply for service size upgrades based on size and length This service requires a \$5250.00 deposit (\$250.00 usage deposit and \$5000.00 damage deposit)

Authority: Item 1, Committee of the Whole

Report; 06-023

CM: December 13, 2006

Bill No. 346

CITY OF HAMILTON

BY-LAW NO. 06-346

To Amend the Waterworks By-law R84-026, as amended, And Implement the 2007 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, as amended, a municipality may pass by-laws imposing fees or charges on any class of persons for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 13th day of December, 2006, the Council of the City of Hamilton did approve of Item 1 of Committee of the Whole Report 06-023 and did authorize the 2007 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2007 fees and charges set out herein has been given in a form and in the manner and at the times that the Council considers adequate and otherwise in accordance with the provisions of the said *Municipal Act*, 2001.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. That Schedule "A" to By-law No. R84-026, as amended, be repealed and that Schedule "A" attached to this by-law be substituted therefor.
- 4. That Schedule "C" to By-law No. R84-026, as amended, be repealed and that Schedule "C" attached to this by-law be substituted therefor.
- 5. That Schedule "E" to By-law No. R84-026, as amended, be repealed and that Schedule "E" attached to this by-law be substituted therefor.
- 6. That Schedule "G" to By-law No. R84-026, as amended, be repealed and that Schedule "G" attached to this by-law be substituted therefor.
- 7. That this by-law shall come into force and take effect as of the 1st day of January, 2007.
- 8. In all other respects, the contents of By-law R84-026, as amended, including but not limited to all other fees and charges therein, are hereby confirmed as unchanged.

PASSED AND ENACTED this 13th day of December, 2006.

MAYOR CHINDRY

SCHEDULE "A"

NON-METERED WATER RATES EFFECTIVE JANUARY 1, 2007

Water: City of Hamilton

\$333.14 per annum

Note: Sanitary Sewer Surcharge Rate is 100% of non-metered water rate for a combined total rate of \$666.27 per annum.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2006

(Referred to in Section 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Two Hundred and Fifty Dollars (\$5,250.00), and consists of:

- (a) Two Hundred and Fifty Dollars (\$250.00) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand Dollars (\$5,000.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 12 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.370 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee

\$170.00

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Public Works is \$1,000.00 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Public Works is \$300.00 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES EFFECTIVE JANUARY 1, 2007

1. (a) Water Service Permit Fees

\$72.00

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 320.00
20 mm diameter	\$ 360.00
25 mm diameter	\$ 585.00
38 mm diameter	\$ 875.00
50 mm diameter	\$ 1,050.00
100 mm diameter (turbine)	\$ 2,530.00
100 mm diameter (compound)	\$ 4,340.00
100 mm diameter (fire service compound)	\$10,700.00
150 mm diameter (turbine)	\$ 4,365.00
150 mm diameter (compound)	\$ 8,575.00
150 mm diameter (fire service compound)	\$13,665.00
200 mm diameter (turbine)	\$ 6,285.00
200 mm diameter (fire service compound)	\$18,640.00
250 mm diameter and above	Cost+ 33% Overhead

2.	Water Meter Removal Fee	Cost + 33% Overhead
3.	 For superintending the laying of a new water service (a) Regular Inspection – Regular Hours (b) Complex or Development Inspection. This fee is in additional the Regular Inspection Fee and is charged per service from the development to each unit being served. (c) Regular Inspection – After Hours 	
4.	 Existing Water Service Replacement or Repair Fee:** (a) Service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private portion of service replacement from 0mm to and including 20mm 	
5.	For turning water off	\$62.00
6.	For turning water on	\$62.00
7.	For turning water on & off during the same call	\$93.00
8.	For each Special Water Service to be connected as referred to in Section 4(18) of this By-law	\$2,845.00
9.	Discharge of Special Water Service Agreements	\$335.00
10.	Processing of Special Water Service Agreements	\$505.00
11.	Flow test for fire-fighting design purposes	\$90.00
12.	For temporary connections and disconnections (hydrant ada Usage cost (metered water rate) plus connection/disconnect	•
	(a) Connection/Disconnection Fee – Regular Hours	\$175.00/visit
	(b) Connection/Disconnection Fee – After Hours	\$265.00/visit
	(c) Additional per diem charge for hydrant adapter rental	\$10.00/day

13. Replacement Cost for Lost or Broken Meter:

	<u> </u>
Size of Meter	Cost****
16 mm diameter	\$ 114.21
20 mm diameter	\$ 168.77
25 mm diameter	\$ 209.30
38 mm diameter	\$ 466.84
50 mm diameter	\$ 623.07
100 mm diameter (turbine)	\$ 1,935.09
100 mm diameter (compound)	\$ 3,498.60
101 mm diameter (fire service compound)	\$ 9,144.30
150 mm diameter (turbine)	\$ 3,560.53
150 mm diameter (compound)	\$ 7,255.70
150 mm diameter (fire service compound)	\$11,765.09
200 mm diameter (turbine)	\$ 5,263.33
200 mm diameter (fire service compound)	\$16,177.02
>250 mm diameter (all types)	cost + 33% overhead

14. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$ 95.00
38 mm to 50 mm diameter	\$145.00
100 mm plus diameter	\$330.00
In situ testing of water meters (all sizes)	Cost +33% overhead

15.	For service calls other than previously specified: (a) Service Call – Regular Hours (b) Service Call – After Hours	\$62.00 \$95.00
16.	Meter Open By-pass	\$330.00
17.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
18.	Watermain Valve Shut Down and Recharge	cost plus 33% overhead
19.	Rental Rate for Landscaping Lease (Per Annum)	Case Dependent No set fee
20.	Status of Special Water Service Agreements - No Field Inspection	\$90.00
21.	Status of Special Water Service Agreements - Field Inspection	\$240.00
22.	General Administration Fees Replacement of lost cards for water filling stations Account Review General Request (per hour)	\$40.00 \$88.00 \$45.00

Notes to Schedule "E":

- * A service charge applies for each refund issued.
- ** Additional fees will apply for service size upgrades based on size and length
- *** This service requires a \$5,250.00 deposit (\$250.00 usage deposit and \$5,000.00 damage deposit)
- **** Plus PST and GST

"Regular Hours" means 7 a.m. – 3 p.m. inclusive, Monday to Friday.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2007

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period, which constitutes a basic charge, including the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month		
15 mm to 20		3		_ 2		
mm	\$13.10	10 m ³	\$6.55	5 m ³		
Commercial Meter Size						
16 mm	\$13.10	10 m ³	\$6.55	5 m ³		
20 mm	\$13.10	10 m ³	\$6.55	5 m ³		
25 mm	\$69.26	30 m ³	\$34.63	15 m ³		
38 mm	\$76.94	30 m ³	\$38.47	15 m ³		
50 mm	\$91.50	30 m ³	\$45.75	15 m ³		
75 mm	\$158.52	30 m ³	\$79.26	15 m ³		
100 mm	\$203.04	30 m ³	\$101.52	15 m ³		
150 mm	\$359.28	30 m ³	\$179.64	15 m ³		
200 mm	\$620.36	30 m ³	\$310.18	15 m ³		
250 mm	\$955.04	30 m ³	\$477.52	15 m ³		
Haldimand Meter Size						
100 mm	\$304.56	30 m ³	\$152.28	15 m ³		
150 mm	\$538.94	30 m ³	\$269.47	15 m ³		
200 mm	\$930.52	30 m ³	\$465.26	15 m ³		

B) Consumption Rate

The consumption charge for the amount of water used over and above the specified volume included in the bi-Monthly Minimum Charge is as follows:

	Specified Volume Included in Billed Minimum Charge	Usage Charge Per Cubic Metre
Residential	10 m3	\$0.913 > 10 m3
Small Commercial	10 m3	\$0.913 > 10 m3
Commercial / Industrial	30 m3	\$0.913 > 30 m3
Haldimand & Water Haulers	30 m3	\$1.370 > 30 m3

C) SANITARY SEWER SURCHARGE RATE IS 100% OF WATER CONSUMPTION (applies to all metered residential, commercial, industrial and institutional water consumption).

Authority: Item 1, Committee of the Whole

Report; 07-036 (FCS07098/PW07145)

CM: December 12, 2007

Bill No. 360

CITY OF HAMILTON

BY-LAW NO. 07-360

To Amend the Waterworks By-law R84-026, as amended, And Implement the 2008 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, as amended, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 12th day of December, 2007, the Council of the City of Hamilton did approve of Item 1 of Committee of the Whole Report 07- 036 and did authorize the 2008 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2008 fees and charges set out herein has been given in a form and in the manner and at the times that the Council considers adequate to give reasonable notice.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Schedule "A" to By-law No. R84-026, as amended, is repealed and Schedule "A" attached to this by-law is substituted therefor.
- 2. Schedule "C" to By-law No. R84-026, as amended, is repealed and Schedule "C" attached to this by-law is substituted therefor.
- 3. Schedule "E" to By-law No. R84-026, as amended, is repealed and Schedule "E" attached to this by-law is substituted therefor.
- 4. Schedule "G" to By-law No. R84-026, as amended, is repealed and Schedule "G" attached to this by-law is substituted therefor.
- 5. This by-law shall come into force as of the 1st day of January, 2008.
- 6. In all other respects, the contents of By-law R84-026, as amended, are hereby confirmed as unchanged.

PASSED AND ENACTED this 12th day of December, 2007.

Fred Eisenberger

Mayor

Kevin C. Christenson

City Clerk

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2008</u>

Water:

City of Hamilton

\$362.79 per annum

Note: Sanitary Surcharge is 100% of non-metered water rate for a combined total non-metered annual water and wastewater rate of \$725.57 per annum.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2008

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Two Hundred and Fifty Dollars (\$5,355.00), and consists of:

- (a) Two Hundred and Fifty Dollars (\$255.00) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, One Hundred Dollars (\$5,100.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 12 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.492 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee

\$173.40

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Public Works is \$1,020.00 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Public Works is \$306.00 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES EFFECTIVE JANUARY 1, 2008

1. (a) Water Service Permit Fees

\$73.40

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 326.40
20 mm diameter	\$ 367.20
25 mm diameter	\$ 596.70
38 mm diameter	\$ 892.50
50 mm diameter	\$ 1,071.00
50 mm diameter (turbine with strainer)	\$ 1,363.00
50 mm diameter (compound with strainer)	\$ 2,733.00
100 mm diameter (turbine with strainer	\$ 2,580.60
100 mm diameter (compound with strainer)	\$ 4,426.80
100 mm diameter (fire service compound)	\$ 4,500.00
150 mm diameter (turbine with strainer)	\$ 4,452.30
150 mm diameter (compound with strainer)	\$ 8,746.50
150 mm diameter (fire service turbine)	\$ 4,946.00
150 mm diameter (fire service compound)	\$ 9,500.00
200 mm diameter (turbine with strainer)	\$ 6,410.70
200 mm diameter (fire service turbine)	\$ 8,597.00
200 mm diameter (fire service compound)	\$13,000.00
250 mm diameter (fire service compound)	\$18,124.00
Other sizes and types	Cost+ 33% Overhead

2.	Water Meter Removal Fee	Cost + 33% Overhead
3.	 For superintending the laying of a new water service (a) Regular Inspection – Regular Hours (b) Complex or Development Inspection. This fee is in additional the Regular Inspection Fee and is charged per service from the development to each unit being served. (c) Regular Inspection – After Hours 	
4.	Existing Water Service Replacement or Repair Fee (not inclimeter, if required):**	uding new water
	(a) Service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private p(b) Inspection of service replacement of private portion from	
	0mm to and including 20mm	\$204.00
5.	For turning water off	\$63.20
6.	For turning water on	\$63.20
7.	For turning water on & off during the same call	\$94.90
8.	For each Special Water Service to be connected as referred to in Section 4(18) of this By-law	\$2,365.00
9.	Discharge of Special Water Service Agreements	\$341.70
10.	Processing of Special Water Service Agreements	\$515.10
11.	Flow test for fire-fighting design purposes (hydrant flow test)	\$91.80
12.	For temporary connections and disconnections (hydrant adaption usage cost (metered water rate) plus connection/disconnection	
	(a) Connection/Disconnection Fee – Regular Hours	\$178.50/visit
	(b) Connection/Disconnection Fee – After Hours	\$270.30/visit
	(c) Additional per diem charge for hydrant adapter rental	\$10.20/day

13. Replacement Cost for Lost or Broken Meter:

Size of Meter	Cost****
16 mm diameter	\$ 116.50
20 mm diameter	\$ 172.20
25 mm diameter	\$ 213.50
38 mm diameter	\$ 476.20
50 mm diameter	\$ 635.50
50 mm diameter (turbine)	\$1,441.00
50 mm diameter (compound)	\$3,372.00
100 mm diameter (turbine)	\$ 1,973.80
100 mm diameter (compound)	\$ 3,568.60
100 mm diameter (fire service compound)	\$ 7,500.00
150 mm diameter (turbine)	\$ 3,631.70
150 mm diameter (compound)	\$ 7,400.80
150 mm diameter (fire service turbine)	7,771.00
150 mm diameter (fire service compound)	\$12,000.40
200 mm diameter (turbine)	\$ 5,368.60
200 mm diameter (fire service turbine)	\$10,490.00
200 mm diameter (fire service compound)	\$16,500.50
250 mm diameter (fire service compound)	\$23,312.00
>250 mm diameter (all types)	cost + 33% overhead

14. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$ 96.90
38 mm to 50 mm diameter	\$147.90
100 mm plus diameter	\$336.60
In situ testing of water meters (all sizes)	Cost +33% overhead

15.	For service calls other than previously specified: (a) Service Call – Regular Hours (b) Service Call – After Hours	\$63.20 \$96.90
16.	Meter Open By-pass	\$336.60
17.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
18. 19.	Watermain Valve Shut Down and Recharge General Administration Fees	cost plus 33% overhead
18.	Extra or lost card replacement for water filling stations Account Review General Request (per hour) NSF Cheque Permit Cancellation Administration Fee Permit Renewal Fee	\$40.80 \$89.80 \$45.90 \$28.00 \$25.00 \$35.00

Notes to Schedule "E":

- * A service charge applies for each refund issued.
- ** Additional fees will apply for service size upgrades based on size and length
- *** This service requires a \$5,355.00 deposit (\$255.00 usage deposit and \$5,100.00 damage deposit)
- **** Plus PST and GST

"Regular Hours" means 7 a.m. – 3 p.m. inclusive, Monday to Friday.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2008

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period for the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15 mm to 20	C44.00	403	67.40	5 3
mm	\$14.26	10 m ³	\$7.13	5 m ³
Commercial Me	eter Size			
16 mm	\$14.26	10 m ³	\$7.13	5 m ³
20 mm	\$14.26	10 m ³	\$7.13	5 m ³
25 mm	\$75.42	30 m ³	\$37.71	15 m ³
38 mm	\$83.78	30 m ³	\$41.89	15 m ³
50 mm	\$99.64	30 m ³	\$49.82	15 m ³
75 mm	\$172.62	30 m ³	\$86.31	15 m ³
100 mm	\$221.12	30 m ³	\$110.56	15 m ³
150 mm	\$391.26	30 m ³	\$195.63	15 m ³
200 mm	\$675.58	30 m ³	\$337.79	15 m ³
250 mm	\$1,040.04	30 m ³	\$520.02	15 m ³
Haldimand Meter Size				
100 mm	\$331.66	30 m ³	\$165.83	15 m ³
150 mm	\$586.90	30 m ³	\$293.45	15 m ³
200 mm	\$1,013.34	30 m ³	\$506.67	15 m ³

B) Consumption Charge

The consumption charge for the amount of water used over and above the minimum volume per bi-monthly billing is as follows:

	Minimum Bi-Monthly Volume	Consumption Charge Per Cubic Metre
Residential	10 m3	\$0.994 > 10 m3
Small Commercial	10 m3	\$0.994 > 10 m3
Commercial / Industrial	30 m3	\$0.994 > 30 m3
Haldimand & Water Haulers	30 m3	\$1.492 > 30 m3

C) SANITARY SURCHARGE IS 100% OF WATER CONSUMPTION (applies to all metered residential, commercial, industrial and institutional water consumption).

Authority: Item 9, Audit and Administration

Committee Report; 07- 012 CM: October 24, 2007

Item 11, Audit and Administration

Committee Report 07-015 CM: December 12, 2007

Bill No. 087

CITY OF HAMILTON

BY-LAW NO. 08-087

To Amend The City of Hamilton Waterworks By-law R84-026, as amended.

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS on the 24th day of October, 2007, the Council of the City of Hamilton did approve of Item 9 of Audit and Administration Committee Report 07-012 and did thereby approve the revised Water and Wastewater Arrears Policy and the amendment of By-law R84-026, as amended, to reflect the City's current water account collection practices;

AND WHEREAS on the 12th day of December, 2007, the Council of the City of Hamilton did approve of Item 11 of Audit and Administration Committee Report 07- 015 and did thereby approve the Water Leak Adjustment Policy and the amendment of By-law R84-026, as amended, to implement such policy.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Section 1 of By-law R84-026, as amended, is further amended by adding the following new sub-section (c.1) immediately after sub-section 1(c):
 - (c.1) "City of Hamilton Water and Wastewater Arrears Policy" means the policy approved by the Council of the City of Hamilton at its meeting of October 24, 2007 as Item 9(a) of Audit and Administration Committee Report 07-012, as amended or re-enacted from time to time, and any successor to such policy. This policy may be found at the Office of the City Clerk for the City of Hamilton.
- 2. Section 1 of By-law R84-026, as amended, is further amended by adding the following new sub-section (c.2) immediately after sub-section 1(c.1):
 - (c.2) "City of Hamilton Water Leak Adjustment Policy" means the policy approved by the Council of the City of Hamilton at its meeting of December 12, 2007 as Item 11(a) of Audit and Administration Committee Report 07-015, as amended or re-enacted from time to time, and any successor to such policy. This policy may be found at the Office of the City Clerk for the City of Hamilton.
- 3. Section 12 of By-law R84-026, as amended, is further amended by adding the following new sub-section (13):
 - (13) The Owner or Occupant of the lands to which water is supplied by the City of Hamilton shall immediately report to the City of Hamilton any leaks that develop at the water meter or its couplings. Where a leak has developed, the City of Hamilton Water Leak Adjustment Policy may apply to provide adjustments to fees and charges paid or payable for metered and non-metered rate accounts in the circumstances specified in the policy.
- 4. Sub-sections 13(4), (5), (6) and (7) of By-law R84-026, as amended, are repealed and the following new sub-sections (4), (5), (6), (7) and (8) substituted:

Water and Wastewater Arrears Policy

(4) The City of Hamilton Water and Wastewater Arrears Policy will apply to the collection of fees and charges for unpaid metered and non-metered rate accounts.

When Meter Does Not Record Properly or Cannot Be Read

(5) In the event of a water meter failing to record properly, or where the meter-reader is unable to obtain a reading, the person or persons liable to pay the meter rates are liable to pay the same for an amount of water estimated on the basis of a corresponding period in the immediately previous year, or, where the water user did not

occupy the same premises for the same period during the corresponding period in the previous year, then on the basis of a similar period in the current year, or where that is not applicable then the water user is liable for the applicable minimum charge set forth in Schedule "G" to this By-law.

Debt

(6) All fees and charges for unpaid metered and non-metered rate accounts imposed by this By-law on a person are a debt due to the City of Hamilton and the City of Hamilton may take such action as it considers necessary and as permitted by law to collect the debt.

Collected in Same Manner as Municipal Taxes

(7) Where all or part of a fee or charge for a metered or non-metered rate account imposed by this By-law for the supply of water remains unpaid, such amount may be added to the tax roll for the property to which the water was supplied, and collected in the same manner as municipal taxes.

Shutting Off Water

- (8) Without limiting the provisions of sub-sections 13(6) and (7) above, the City of Hamilton may shut off the supply of water to a property if the fees or charges payable by the Owners or Occupants of the property for the supply of the water to the property are overdue. The fees for turning off the water and turning on the water, as set out in Schedule "E" to this By-law, must also be paid to the City before the water will be turned on again.
- 5. Sections 1 and 4 of this by-law shall be deemed to have come into force as of the 24th day of October, 2007.
- 6. Sections 2 and 3 of this by-law shall be deemed to have come into force as of the 12th day of December, 2007.
- 7. In all other respects, the contents of By-law R84-026, as amended, are hereby confirmed as unchanged.

PASSED and ENACTED this 23rd day of April, 2008.

Fred Eisenberger

Mayor

Kevin C. Christenson

City Clerk

Authority: Item 2, Committee of the Whole

Report 08-035

CM: December 10, 2008

Bill No. 303

CITY OF HAMILTON

BY-LAW NO. 08-303

To Amend the Waterworks By-law R84-026, as amended, And Implement the 2009 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, as amended, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 10th day of December, 2008, the Council of the City of Hamilton did approve of Item 2 of Committee of the Whole Report 08-035 and did authorize the 2009 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2009 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Subsection 4(18) of By-law No. R84-026, as amended, is repealed and the following substituted therefor:
 - (18) Where a parcel of land abuts a highway or other public communication, in which there is no public watermain to which such parcel may readily be connected, but there is some other public watermain to which the land may be readily connected, and for the cost of which such parcel has not been specially assessed, such parcel may be connected to such other public watermain only after the owner of the parcel has applied to and received written permission from the City of Hamilton to enter into a Special Water Service Agreement or joint water service agreement for such parcel. Upon the owner receiving the written consent, the owner must execute and register on title the said Agreement, and the owner of the parcel must pay to the City of Hamilton the fees or charges set forth in the applicable City of Hamilton by-laws.
- 2. By-law R84-026, as amended, is further amended by adding the following two subsections after subsection 8(8) and by renumbering the subsequent subsections as 8(11) and 8(12) respectively:
 - (9) The meter by-pass referred to in subsection 8(8) above shall be sealed and tagged in the closed position at the time it is installed, and may only be used by the City, or its authorized contractors or agents during time periods when the meter has been removed for repair.
 - (10) If a seal on a meter by-pass is opened and/or broken, and the by-pass valve is opened without the prior written permission of the City or its authorized agent, the Owner or Occupant of the lands shall pay the amount set out in Schedule "E" to this by-law during the time period when the valve was opened. If a full year's billing history is not available for the lands, the City will estimate the average daily consumption based on the average daily consumption of similar customers.
- 3. Schedule "A" to By-law No. R84-026, as amended, is repealed and Schedule "A" attached to this by-law is substituted therefor.
- 4. Schedule "C" to By-law No. R84-026, as amended, is repealed and Schedule "C" attached to this by-law is substituted therefor.

- 5. Schedule "E" to By-law No. R84-026, as amended, is repealed and Schedule "E" attached to this by-law is substituted therefor.
- 6. Schedule "G" to By-law No. R84-026, as amended, is repealed and Schedule "G" attached to this by-law is substituted therefor.
- 7. This by-law shall come into force as of the 1st day of January, 2009.
- 8. In all other respects, the contents of By-law R84-026, as amended, are hereby confirmed as unchanged.

PASSED AND ENACTED this 10th day of December, 2008.

MAYOR

₹pproved

Legal

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2009</u>

Water:

City of Hamilton

\$379.13 per annum, plus applicable taxess.

Note: Sanitary Surcharge is 100% of non-metered water rate for a combined total non-metered annual water and wastewater rate of \$758.26 per annum, plus applicable taxes.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2009

(Referred to in Section 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Five Hundred and Thirty-Seven and 10/100 Dollars (\$5,537.10), and consists of:

- (a) Two Hundred and Sixty-Three and 70/100 Dollars (\$263.70) as a usage deposit (to be applied to the cost of temporary connection/disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Two Hundred and Seventy-Three and 40/100 Dollars (\$5,273.40) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 10 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.559 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee

\$179.30

3. Private Water Filling Stations

The one time permit fee for new private water filling stations approved by the General Manager of Public Works is \$1,054.70 and is payable upon permit application.

The annual permit fee for both existing private water filling stations and new private water filling stations approved by the General Manager of Public Works is \$316.40 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES EFFECTIVE JANUARY 1, 2009

1. (a) Water Service Permit Fees

\$75.90

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in Section 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 337.50
20 mm diameter	\$ 379.70
25 mm diameter	\$ 617.00
38 mm diameter	\$ 922.80
50 mm diameter	\$ 1,107.40
50 mm diameter (turbine with strainer)	\$ 1,409.30
50 mm diameter (compound with strainer)	\$ 2,825.90
100 mm diameter (turbine with strainer	\$ 2,668.30
100 mm diameter (compound with strainer)	\$ 4,577.30
100 mm diameter (fire service compound)	\$ 4,653.00
150 mm diameter (turbine with strainer)	\$ 4,603.70
150 mm diameter (compound with strainer)	\$ 9,043.90
150 mm diameter (fire service turbine)	\$ 5,114.20
150 mm diameter (fire service compound)	\$ 9,823.00
200 mm diameter (turbine with strainer)	\$ 6,628.70
200 mm diameter (fire service turbine)	\$ 8,889.30
200 mm diameter (fire service compound)	\$13,442.00
250 mm diameter (fire service compound)	\$18,740.20
Other sizes and types	Cost+ 33% Overhead

2.	Water Meter Removal Fee	Cost + 33% Overhead
3.	 For superintending the laying of a new water service (a) Regular Inspection – Regular Hours (b) Complex or Development Inspection. This fee is in additionable the Regular Inspection Fee and is charged per service from the development to each unit being served. (c) Regular Inspection – After Hours 	
4.	Existing Water Service Replacement or Repair Fee (not include meter, if required):** (a) Service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private process.	-
	(b) Inspection of service replacement of private portion from 0mm to and including 20mm	\$210.90
5.	For turning water off	\$65.30
6.	For turning water on	\$65.30
7.	For turning water on & off during the same call	\$98.10
8.	Discharge of Special Water Service Agreements	\$353.30
9.	Flow test for fire-fighting design purposes (hydrant flow test)	\$94.90
10.	For temporary connections and disconnections (hydrant adalusage cost (metered water rate) plus connection/disconnection	
	(a) Connection/Disconnection Fee – Regular Hours	\$184.60/visit
	(b) Connection/Disconnection Fee – After Hours	\$279.50/visit
	(c) Additional per diem charge for hydrant adapter rental	\$10.50/day

11. Replacement Cost for Lost or Broken Meter and Attachments:

Size of Meter	Cost****
16 mm diameter	\$ 120.50
20 mm diameter	\$ 178.10
25 mm diameter	\$ 220.80
38 mm diameter	\$ 492.40
50 mm diameter	\$ 657.10
50 mm diameter (turbine)	\$1,490.00
50 mm diameter (compound)	\$3,486.60
100 mm diameter (turbine)	\$2,040.90
100 mm diameter (compound)	\$ 3,689.90
100 mm diameter (fire service compound)	\$ 7,755.00
150 mm diameter (turbine)	\$ 3,755.20
150 mm diameter (compound)	\$ 7,652.40
150 mm diameter (fire service turbine)	\$ 8,035.20
150 mm diameter (fire service compound)	\$12,408.40
200 mm diameter (turbine)	\$ 5,551.10
200 mm diameter (fire service turbine)	\$10,846.70
200 mm diameter (fire service compound)	\$17,061.60
250 mm diameter (fire service compound)	\$24,104.60
>250 mm diameter (all types)	cost + 33% overhead

12. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$100.20
38 mm to 50 mm diameter	\$152.90
100 mm plus diameter	\$348.00
In situ testing of water meters (all sizes)	Cost +33% overhead

13. For service calls other than previously specified:

(a) Service Call – Regular Hours	\$65.30
(b) Service Call - After Hours	\$100.20

14. Meter Open By-pass

2 x average daily consumption

15.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
16.	Watermain Valve Shut Down and Recharge	cost plus 33% overhead
17.	General Administration Fees	
	Extra or lost card replacement for water filling stations	\$42.20
	Account Review	\$92.90
	General Request (per hour)	\$47.50
	NSF Cheque	\$29.00
	Permit Cancellation Administration Fee	\$25.90
	Permit Renewal Fee	\$36.20

Notes to Schedule "E":

- * A service charge applies for each refund issued.
- ** Additional fees will apply for service size upgrades based on size and length
- *** This service requires a \$5,537.10 deposit (\$263.70 usage deposit and \$5,273.40 damage deposit)
- **** Plus PST and GST

[&]quot;Regular Hours" means 7 a.m. - 3 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2009

(Referred to in Section 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period for the use of the specified volume of water is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15 mm to 20	***	40 3	AT 45	_ 3
mm	\$14.90	10 m ³	\$7.45	5 m ³
Commercial M	eter Size			
16 mm	\$14.90	10 m ³	\$7.45	5 m ³
20 mm	\$14.90	10 m ³	\$7.45	5 m ³
25 mm	\$78.82	30 m ³	\$39.41	15 m ³
38 mm	\$87.56	30 m ³	\$43.78	15 m ³
50 mm	\$104.12	30 m ³	\$52.06	15 m ³
75 mm	\$180.40	30 m ³	\$90.20	15 m ³
100 mm	\$231.06	30 m ³	\$115.53	15 m ³
150 mm	\$408.86	30 m ³	\$204.43	15 m ³
200 mm	\$705.98	30 m ³	\$352.99	15 m ³
250 mm	\$1,086.84	30 m ³	\$543.42	15 m ³
Haldimand/Halton Meter Size				
50 mm	\$156.20	30 m ³	\$ 78.10	15 m ³
100 mm	\$346.60	30 m ³	\$173.30	15 m ³
150 mm	\$613.32	30 m ³	\$306.66	15 m ³
200 mm	\$1,058.94	30 m ³	\$529.47	15 m ³

B) Consumption Charge

The consumption charge for the amount of water used over and above the minimum volume per bi-monthly billing is as follows:

	Minimum Bi-Monthly Volume	Consumption Charge Per Cubic Metre
Residential	10 m3	\$1.0387 > 10 m3
Small Commercial	10 m3	\$1.0387 > 10 m3
Commercial / Industrial	30 m3	\$1.0387 > 30 m3
Haldimand, Halton & Water Haulers	30 m3	\$1.559 > 30 m3

C) SANITARY SURCHARGE IS 100% OF WATER CONSUMPTION (applies to all metered residential, commercial, industrial and institutional water consumption).

Authority: Item 9, Audit and Administration

Committee Report 09-008

CM: May 13, 2009

Bill No. 154

CITY OF HAMILTON

BY-LAW NO. 09-154

To Amend the Waterworks By-law R84-026, as amended, And Implement the Consecutive Estimated Accounts Policy

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS on the 13th day of May, 2009, the Council of the City of Hamilton did approve of Item 9 of Audit and Administration Committee Report 09-008 and did approve the Consecutive Estimated Accounts Policy described therein:

AND WHEREAS it is necessary to amend By-law R84-026 to implement the said Consecutive Estimated Accounts Policy;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Section 1 of By-law R84-026, as amended, is further amended by adding the following new sub-section (c.3) immediately after sub-section 1(c.2):
 - (c.3) "City of Hamilton Water and Wastewater Consecutive Estimated Accounts Policy" means the policy approved by the Council of the City of Hamilton at its meeting of May 13, 2009 as Item 9 of the Audit and Administration Committee Report 09-008, as amended or re-enacted

To Amend the Waterworks By-law R84-026, as amended, And Implement the Consecutive Estimated Accounts Policy Page 2 of 3

from time to time, and any successor to such policy. This policy may be found at the Office of the City Clerk for the City of Hamilton.

- 2. Sub-sections 12(11) and (12) of By-law R84-026, as amended, are repealed and the following new sub-sections (11) and (12) substituted:
 - (11)Where the Owner or Occupant of the lands with an existing water meter refuses to permit the installation of a remote reading device by the City, the Owner or the Occupant of the lands shall pay for the estimated amounts of water supplied to the property based on metered or non-metered rates as set out in the City of Hamilton Water and Wastewater Consecutive Estimated Accounts Policy, until such time as a remote reading device is installed by the City. Should the General Manager of Finance and Corporate Services, or any other body acting on behalf of the General Manager of Finance and Corporate Services under an agreement with the City of Hamilton, subsequently receive the water meter data on the amount of water actually supplied to the property by the City of Hamilton, the amount billed to such person or persons will be subsequently adjusted to reflect the actual amount of water supplied to the property, where such actual amount is greater than the estimated amounts invoiced, and the person or persons shall be liable for the resulting adjusted water rate.

(12) Where,

- (a) the Owner or Occupant of the lands with an existing water meter refuses to allow access by the City of Hamilton to the water meter or water meter equipment, including but not limited to the remote reading device, for inspection or servicing; or
- (b) the City of Hamilton is otherwise unable to access the water meter or water meter equipment, including but not limited to the removed reading device, and obtain water meter data on the amount of water actually supplied to the property,

the Owner or the Occupant of the lands shall pay for the estimated amounts of water supplied to the property based on metered or non-metered rates as set out in the City of Hamilton Water and Wastewater Consecutive Estimated Accounts Policy until such time as the City of Hamilton is able to obtain the water meter data on the amount of water actually supplied to the property. Should the General Manager of Finance and Corporate Services , or any other body acting on behalf of the General Manager of Finance and Corporate Services under an agreement with the City of Hamilton, subsequently receive the water meter data on the amount of water actually supplied to the property by the City, the amount billed to such person or persons will be subsequently adjusted to reflect the actual amount of water supplied to the property, where such actual amount is greater than the estimated

To Amend the Waterworks By-law R84-026, as amended, And Implement the Consecutive Estimated Accounts Policy Page 3 of 3

amounts invoiced, and the person or persons shall be liable for the resulting adjusted water rate.

- 3. Sub-section 13(5) of By-law R84-026, as amended, is repealed and the following substituted:
 - (5) In the event of a water meter failing to record properly, the person or persons liable to pay the metered water rates are liable to pay the same for an amount of water estimated on the basis of a corresponding period in the immediately preceding year, or, where the water user did not occupy the same premises for the same period during the corresponding period in the previous year, then on the basis of a similar period in the current year, or where that is not applicable, then the water user is liable for the applicable minimum charge set forth in Schedule "G" to this By-law. Should the General Manager of Finance and Corporate Services, or any other body acting on behalf of the General Manager of Finance and Corporate Services under an agreement with the City of Hamilton, subsequently receive the water meter data on the amount of water actually supplied to the property by the City, the amount billed to such person or persons will be subsequently adjusted to reflect the actual amount of water supplied to the property, where such actual amount is greater than the estimated amounts invoiced, and the person or persons shall be liable for the resulting adjusted water rate.
- 4. This by-law shall come into force on the day it is passed.
- 5. In all other respects, the contents of By-law R84-026, as amended, are hereby confirmed as unchanged.

PASSED AND ENACTED this 9th day of July, 2009.

Shad Collins Fred Eisenberged

Acting Mayor

Kevin C. Christenson

City Clerk

Authority: Item 3, Committee of the Whole

Report 09-034 (FCS09102/PW09100)

CM: December 9, 2009

Bill No. 260

CITY OF HAMILTON

BY-LAW NO. 09-260

To Amend the Waterworks By-law No. R84-026, as amended, and Implement the 2010 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law No. R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, as amended, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 9th day of December, 2009, the Council of the City of Hamilton did approve of Item 3 of Committee of the Whole Report 09-034 and did authorize the 2010 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2010 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Clauses 12(5)(b) and (c) of By-law No. R84-026, as amended, are repealed and the following substituted:
 - (b) notwithstanding clause (a) of this section, wherever a water service is replaced or a water service agreement as referred to in section 4, sub-section (10) has been entered into, the water service shall at that time become a metered water service.
- 2. Schedule "A" to By-law No. R84-026, as amended, is repealed and Schedule "A" attached to this by-law is substituted therefor.
- 3. Schedule "C" to By-law No. R84-026, as amended, is repealed and Schedule "C" attached to this by-law is substituted therefor.
- 4. Schedule "E" to By-law No. R84-026, as amended, is repealed and Schedule "E" attached to this by-law is substituted therefor.
- 5. Schedule "G" to By-law No. R84-026, as amended, is repealed and Schedule "G" attached to this by-law is substituted therefor.
- 6. This by-law comes into force on January 1, 2010.
- 7. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed as unchanged.

PASSED and ENACTED this 9th day of December, 2009.

Fred Eisenberger

Mayor

Rose Caterini

Acting Lity Clerk

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2010</u>

Water: City of Hamilton

\$394.30 per annum, plus applicable taxes.

Note: Sanitary Surcharge is 100% of non-metered water rate for a combined total non-metered annual water and wastewater rate of \$788.60 per annum, plus applicable taxes.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2010

(Referred to in sub-sections 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Six Hundred and Forty-Seven and 90/100 Dollars (\$5,647.90), and consists of:

- (a) Two Hundred and Sixty-Nine and Dollars (\$269.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Three Hundred and Seventy-Eight and 90/100 Dollars (\$5,378.90) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 10 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.6214 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee

\$182.90

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,075.80 and is payable upon permit application. The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$322.70 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* EFFECTIVE JANUARY 1, 2010

1. (a) Water Service Permit Fees

\$77.40

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in clause 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 337.50
20 mm diameter	\$ 379.70
25 mm diameter	\$ 524.50
38 mm diameter	\$ 784.50
50 mm diameter	\$ 940.00
50 mm diameter (compound with strainer)	\$ 3,110.00
100 mm diameter (turbine with strainer)	\$ 2,935.00
100 mm diameter (compound with strainer)	\$ 4,577.30
100 mm diameter (fire service compound)	\$ 4,746.10
150 mm diameter (turbine with strainer)	\$ 5,064.00
150 mm diameter (compound with strainer)	\$ 9,043.90
150 mm diameter (fire service turbine)	\$ 5,216.50
150 mm diameter (fire service compound)	\$ 9,823.00
200 mm diameter (fire service turbine)	\$ 9,067.10
200 mm diameter (fire service compound)	\$13,442.00
250 mm diameter (fire service compound)	\$19,115.00
Other sizes and types	Cost + 10% Overhead

3. For superintending the laying of a new water service

(a) Regular Inspection – Regular Hours
 (b) Complex or Development Inspection. This fee is in addition to the Regular Inspection Fee and is charged per service from the main meter of the development to each unit being served.

(c) Regular Inspection - After Hours

\$102.20

4. Existing Water Service Replacement or Repair Fee (not including new water meter, if required):

(a) service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private portion

\$285.10

(b) inspection of service replacement of private portion from 0mm to and including 20mm

\$215.10

(c) service size upgrade additional fee (based on size and length)

Upgrade From:	Short Side	Long Side
20 mm to 25 mm	\$26.40	\$49.50
20 mm to 40 mm	\$114.40	\$211.20
20 mm to 50 mm	\$282.70	\$524.70
25 mm to 40 mm	\$86.90	\$161.70
25 mm to 50 mm	\$256.30	\$475.20
40 mm to 50 mm	\$169.40	\$313.50

5.	(a) For turning water off (Regular Hours)(b) For turning water off (After Hours)	\$66.60 \$102.20
6.	(a) For turning water on (Regular Hours)(b) For turning water on (After Hours)	\$66.60 \$102.20
7.	(a) For turning water off & on during the same call (Regular Hours)(b) For turning water off & on during the same call (After Hours)	\$100.00 \$152.00
8.	Discharge of Special Water Service Agreements	\$360.40
9.	Flow test for fire-fighting design purposes (hydrant flow test)	\$96.80

10. For temporary connections and disconnections (hydrant adapter fees):**
Usage cost (metered water rate) plus connection/disconnection fee

(a) Connection/Disconnection Fee – Regular Hours \$188.30/visit
 (b) Connection/Disconnection Fee – After Hours \$285.10/visit

(c) Additional per diem charge for hydrant adapter rental

\$10.70/day

11. Replacement Cost for Lost or Broken Meter and Attachments:

Size of Meter	Cost***
16 mm diameter	\$ 180.75
20 mm diameter	\$ 267.15
25 mm diameter	\$ 331.20
38 mm diameter	\$ 738.60
50 mm diameter	\$ 847.65
50 mm diameter (compound)	\$3,556.20
100 mm diameter (turbine)	\$3,061.25
100 mm diameter (compound)	\$ 4,944.50
100 mm diameter (fire service compound)	\$ 7,755.00
150 mm diameter (turbine)	\$ 5,632.70
150 mm diameter (compound)	\$ 8,571.00
150 mm diameter (fire service turbine)	\$ 8,035.20
150 mm diameter (fire service compound)	\$12,408.40
200 mm diameter (fire service turbine)	\$10,846.70
200 mm diameter (fire service compound)	\$17,061.60
250 mm diameter (fire service compound)	\$24,104.60
>250 mm diameter (all types)	cost + 10% overhead

12. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$125.00
38 mm to 50 mm diameter	\$185.00
100 mm plus diameter	Cost + 10% overhead
In situ testing of water meters (all sizes)	Cost +10% overhead

For service calls other than previously speci	tiea:
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(a) Service Call – Regular Hours	\$66.60
(b) Service Call – After Hours	\$102.20

14. Meter Open By-pass

2 x average daily consumption

15.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
16.	Watermain Valve Shut Down and Recharge	cost plus 33% overhead
17.	General Administration Fees	
	Extra or lost card replacement for water filling stations	\$43.00
	Account Review	\$94.80
	General Request (per hour)	\$48.50
	NSF Cheque	\$29.60
	Permit Cancellation Administration Fee	\$26.40
	Permit Renewal Fee	\$36.90

Notes to Schedule "E":

- * Plus all applicable taxes.
- ** This service requires a \$5,647.90 deposit (\$269.00 usage deposit and \$5,378.90 damage deposit).

[&]quot;Regular Hours" means 8:30 a.m. – 4:30 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 1, 2010

(Referred to in sub-sections 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period is as follows:

Residential Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15mm to	M45.50	403	47.75	5 3
20mm	\$15.50	10 m ³	\$7.75	5 m ³
Commercial Me	eter Size			
16 mm	\$15.50	10 m ³	\$7.75	5 m ³
20 mm	\$15.50	10 m ³	\$7.75	5 m ³
25 mm	\$81.98	30 m ³	\$40.99	15 m ³
38 mm	\$91.06	30 m ³	\$45.53	15 m ³
50 mm	\$108.30	30 m ³	\$54.15	15 m ³
75 mm	\$187.62	30 m ³	\$93.81	15 m ³
100 mm	\$240.30	30 m ³	\$120.15	15 m ³
150 mm	\$425.22	30 m ³	\$212.61	15 m ³
200 mm	\$734.22	30 m ³	\$367.11	15 m ³
250 mm	\$1,130.32	30 m ³	\$565.16	15 m ³
Haldimand/Halton Meter Size				
50 mm	\$162.44	30 m ³	\$ 81.22	15 m ³
100 mm	\$360.46	30 m ³	\$180.23	15 m ³
150 mm	\$637.84	30 m ³	\$318.92	15 m ³
200 mm	\$1,101.30	30 m ³	\$550.65	15 m ³

B) Consumption Charge

The consumption charge for the amount of water used over and above the minimum volume per bi-monthly billing is as follows:

	Minimum Bi-Monthly Volume	Consumption Charge Per Cubic Metre
Residential	10 m ³	\$1.0802 > 10 m ³
Small Commercial	10 m ³	\$1.0802 > 10 m ³
Commercial / Industrial	30 m ³	\$1.0802 > 30 m ³
Haldimand, Halton & Water Haulers	30 m ³	\$1.6214 > 30 m ³

C) SANITARY SURCHARGE IS 100% OF WATER CONSUMPTION (applies to all metered residential, commercial, industrial and institutional water consumption).

Authority: Item 7, Public Works Committee

Report 10-007 (PW09087(b))

CM: May 12, 2010

Bill No. 104

CITY OF HAMILTON

BY-LAW NO. 10-104

To Amend the Waterworks By-law R84-026, as amended

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law R84-026, being a bylaw respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the City of Hamilton Act, 1999, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS on May 12, 2010, the Council of the City of Hamilton did approve of Item 7 of the Public Works Committee Report 10-007 and did authorize the amendment contained herein to reflect the City of Hamilton's Backflow Prevention By-law;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Subsection 14(3) of By-law No. R84-026, as amended, is repealed and the following substituted therefor:
 - (3) No person shall install, maintain or use any connection with any part of a water supply system which is or may be connected to a watermain of the City of Hamilton whereby foreign matter, nonpotable water, or water from a private well may enter the City of Hamilton water system, unless in accordance with the City of Hamilton's Backflow Prevention By-law.

- 2. This by-law shall come into force on the date it is passed.
- 3. In all other respects, the contents of By-law R84-026, as amended, are hereby confirmed as unchanged.

PASSED this 12th day of May, 2010.

Fred Eisenberger

Mayor

Rose Caterini

City Clerk

Authority: Item 3, General Issues Committee

Report 11-001 (FCS11009/ PW11004)

CM: January 26, 2011

Bill No. 036

CITY OF HAMILTON

BY-LAW NO. 11-036

To Amend the Waterworks By-law No. R84-026, as amended, and Implement the 2011 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law No. R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, as amended, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 26th day of January, 2011, the Council of the City of Hamilton did approve of Item 3 of General Issues Committee Report 11-001 and did authorize the 2011 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2011 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Subsection 8(10) is repealed and the following substituted:
 - (10) If a seal on a meter by-pass is opened and/or broken, and the by-pass valve is opened without the prior written permission of the City or its authorized agent, the Owner or Occupant of the lands shall pay an amount equal to two times the average daily water consumption for the lands during the time period when the valve was opened. If a full year's billing history is not available for the lands, the City will estimate the average daily consumption based on the average daily consumption of similar customers.
- 2. Schedule "A" to By-law No. R84-026, as amended, is repealed and Schedule "A" attached to this by-law is substituted therefor.
- 3. Schedule "C" to By-law No. R84-026, as amended, is repealed and Schedule "C" attached to this by-law is substituted therefor.
- 4. Schedule "E" to By-law No. R84-026, as amended, is repealed and Schedule "E" attached to this by-law is substituted therefor.
- 5. Schedule "G" to By-law No. R84-026, as amended, is repealed and Schedule "G" attached to this by-law is substituted therefor.
- 6. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2011 until amended, repealed or replaced.
- 7. This by-law comes into force on the day it is passed.
- 8. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed as unchanged.

PASSED this 26th day of January, 2011.

R. Byratina

Mayor

R. Øaterin

Сиу Слегк

To Amend the Waterworks By-law No. R84-026, as amended, and Implement the 2011 Water Fees and Charges Page 3 of 11

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 26, 2011</u>

Water: City of Hamilton

\$411.06 per annum, plus applicable taxes.

Note: Sanitary Surcharge is 100% of non-metered water rate for a combined total non-metered annual water and wastewater rate of \$822.12 per annum, plus applicable taxes.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 26, 2011

(Referred to in sub-sections 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Seven Hundred and Fifty Dollars (\$5,750.00), and consists of:

- (a) Two Hundred and Seventy-four Dollars (\$274.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Four Hundred and Seventy-Six Dollars (\$5,476.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 9 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.689 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee (includes 2 cards)

\$186.50

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,097.00 and is payable upon permit application. To Amend the Waterworks By-law No. R84-026, as amended, and Implement the 2011 Water Fees and Charges Page 5 of 11

The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$329.00 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* EFFECTIVE JANUARY 26, 2011

1. (a) Water Service Permit Fees

\$78.90

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in clause 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 344.00
20 mm diameter	\$ 387.00
25 mm diameter	\$ 535.00
38 mm diameter	\$ 800.00
50 mm diameter	\$ 958.00
50 mm diameter (compound with strainer)	\$ 3,172.00
100 mm diameter (turbine with strainer)	\$ 2,993.00
100 mm diameter (compound with strainer)	\$ 4,668.00
100 mm diameter (fire service compound)	\$ 4,841.00
150 mm diameter (turbine with strainer)	\$ 5,165.00
150 mm diameter (compound with strainer)	\$ 9,224.00
150 mm diameter (fire service turbine)	\$ 5,320.00
150 mm diameter (fire service compound)	\$10,020.00
200 mm diameter (fire service turbine)	\$ 9,248.00
200 mm diameter (fire service compound)	\$13,710.00
250 mm diameter (fire service compound)	\$19,497.00
Other sizes and types	Cost + 10% Overhead

3. For superintending the laying of a new water service

(a) Regular Inspection – Regular Hours

\$67.90

(b) Complex or Development Inspection. This fee is in addition to the Regular Inspection Fee and is charged per service from the main meter of the development to each unit being served.

\$67.90

(c) Regular Inspection – After Hours

\$104.20

4. Existing Water Service Replacement or Repair Fee (not including new water meter, if required):

(a) service replacement of public portion from 0mm to and including 20mm diameter plus inspection of private portion(b) inspection of service replacement of private portion from

\$290.80

Omm to and including 20mm

\$219.40

(c) service size upgrade additional fee (based on size and length)

Upgrade From:	Short Side	Long Side
20 mm to 25 mm	\$ 26.90	\$ 50.50
20 mm to 40 mm	\$116.70	\$215.40
20 mm to 50 mm	\$288.40	\$535.20
25 mm to 40 mm	\$ 88.60	\$164.90
25 mm to 50 mm	\$261.40	\$484.70
40 mm to 50 mm	\$172.80	\$319.80

5.	(a) For turning water off (Regular Hours)(b) For turning water off (After Hours)	\$67.90 \$104.20
6	(a) For turning water on (Regular Hours)	\$67.00

6. (a)	For turning water on (Regular Hours	\$67.90
(b)	For turning water on (After Hours)	\$104.20

7.	(a) For turning water off & on during the same call (Regular Hours)	\$102.00
	(b) For turning water off & on during the same call (After Hours)	\$155.00

- 8. Flow test for fire-fighting design purposes (hydrant flow test) \$98.70
- 9. For temporary connections and disconnections (hydrant adapter fees):**
 Usage cost (metered water rate) plus connection/disconnection fee
 - (a) Connection/Disconnection Fee Regular Hours \$192.00/visit
 - (b) Connection/Disconnection Fee After Hours \$290.00/visit

(c) Hydrant adapter rental (first 7 days)

\$75.00/day

(d) Per diem charge for hydrant adapter rental (after first 7 days)

\$5.50/day

10. Replacement Cost for Lost or Broken Meter and Attachments:

Size of Meter	Cost
16 mm diameter	\$ 184.00
20 mm diameter	\$ 272.50
25 mm diameter	\$ 338.00
38 mm diameter	\$ 753.50
50 mm diameter	\$ 864.50
50 mm diameter (compound)	\$3,627.00
100 mm diameter (turbine)	\$3,122.00
100 mm diameter (compound)	\$ 5,044.00
100 mm diameter (fire service compound)	\$ 7,910.00
150 mm diameter (turbine)	\$ 5,745.00
150 mm diameter (compound)	\$ 8,742.00
150 mm diameter (fire service turbine)	\$ 8,196.00
150 mm diameter (fire service compound)	\$12,656.00
200 mm diameter (fire service turbine)	\$11,063.00
200 mm diameter (fire service compound)	\$17,403.00
250 mm diameter (fire service compound)	\$24,586.00
>250 mm diameter (all types)	cost + 10% overhead

11. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$127.50
38 mm to 50 mm diameter	\$188.50
100 mm plus diameter	Cost + 10% overhead
In situ testing of water meters (all sizes)	Cost +10% overhead

12.	For service calls other than previously specified:	
	(a) Service Call – Regular Hours	\$67.90

(b) Service Call – After Hours \$104.20

13.	Repair or Replace City Property	cost plus 33%
	(Labour Materials and Equipment Costs)	overhead

14.	Watermain Valve Shut Down and Recharge	cost plus 33%
		overhead

15. General Administration Fees:

Extra or lost card replacement for water filling stations Account Review	\$43.90 \$96.70
General Request (per hour)	\$49.50
NSF Cheque	\$30.20
Permit Cancellation Administration Fee	\$26.90
Permit Renewal Fee	\$37.60

16. Discharge of Special Water Service Agreement \$350.00

Notes to Schedule "E":

- * Plus all applicable taxes.
- ** This service requires a \$5,750.00 deposit (\$274.00 usage deposit and \$5,476.00 damage deposit).

[&]quot;Regular Hours" means 8:30 a.m. – 4:30 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

TABLE OF METERED WATER RATES

EFFECTIVE JANUARY 26, 2011

(Referred to in sub-sections 12(2), (3) & (4) & 13(2))

A) Minimum Charge

The minimum charge per billing period is as follows:

Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15mm	\$16.16	10 m ³	\$8.08	5 m ³
16 mm	\$16.16	10 m ³	\$8.08	5 m ³
20 mm	\$16.16	10 m ³	\$8.08	5 m ³
25 mm	\$85.46	30 m ³	\$42.73	15 m ³
38 mm	\$94.94	30 m ³	\$47.47	15 m ³
50 mm	\$112.90	30 m ³	\$56.45	15 m ³
75 mm	\$195.58	30 m ³	\$97.79	15 m ³
100 mm	\$250.52	30 m ³	\$125.26	15 m ³
150 mm	\$443.28	30 m ³	\$221.64	15 m ³
200 mm	\$765.42	30 m ³	\$382.71	15 m ³
250 mm	\$1,178.36	30 m ³	\$589.18	15 m ³
Haldimand/Halton Meter Size				
50 mm	\$169.34	30 m ³	\$ 84.67	15 m ³
100 mm	\$375.78	30 m ³	\$187.89	15 m ³
150 mm	\$664.96	30 m ³	\$332.48	15 m ³
200 mm	\$1,148.10	30 m ³	\$574.05	15 m ³

B) Consumption Charge

The consumption charge for the amount of water used over and above the minimum volume per bi-monthly billing is as follows:

	Minimum Bi-Monthly Volume	Consumption Charge Per Cubic Metre
Residential	10 m ³	\$1.126 > 10 m ³
Small Commercial	10 m ³	\$1.126 > 10 m ³
Commercial / Industrial	30 m ³	\$1.126 > 30 m ³
Haldimand, Halton & Water Haulers	30 m ³	\$1.689> 30 m ³

C) SANITARY SURCHARGE IS 100% OF WATER CONSUMPTION (applies to all metered residential, commercial, industrial and institutional water consumption).

Authority: Item 11, Audit, Finance &

Administration Committee Report 11-004 (FCS11007)

CM: March 9, 2011

Bill No. 103

CITY OF HAMILTON

BY-LAW NO. 11-103

A By-law to Amend By-law No. R84-026, A By-law Respecting the Management and Maintenance of the Waterworks Systems of the City of Hamilton and the Establishment of Water Rates and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law No. R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS sections 8, 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c. 25 authorize the City of Hamilton to pass by-laws necessary or desirable for municipal purposes;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 9th day of March, 2011, the Council of the City of Hamilton did approve of Item 11 of Audit, Finance & Administration Committee

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Report 11-004 and did authorize the amendments to By-law No. R84-026 set out herein, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy Bylaw No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. Section 1 of By-law No. R84-026 is deleted and replaced with the following new section 1:

DEFINITIONS

1. In this By-law, unless the context otherwise requires,

"applicant" means the Owner or his authorized agent who may be required to sign forms supplied by the City of Hamilton authorizing various works described in this By-law;

"approved" means having the approval of the General Manager of Public Works;

"City Council" means the Council of the City of Hamilton;

"City of Hamilton" or "City" means the City of Hamilton as established on January 1, 2001 under the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C" and its geographic area;

"City of Hamilton Water and Wastewater Arrears Policy" means the policy approved by City Council at its meeting of October 24, 2007 as Item 9(a) of Audit and Administration Committee Report 07-012, as amended or re-enacted from time to time, and any successor to such policy. This policy may be found at the Office of the City Clerk for the City of Hamilton;

"City of Hamilton Water Leak Adjustment Policy" means the policy approved by City Council at its meeting of December 12, 2007 as Item 11(a) of Audit and Administration Committee Report 07-015, as amended or re-enacted from time to time, and any successor to such policy. This policy may be found at the Office of the City Clerk for the City of Hamilton;

"City of Hamilton Water and Wastewater Consecutive Estimated Accounts Policy" means the policy approved by City Council at its

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meeting of May 13, 2009 as Item 9 of the Audit and Administration Committee Report 09-008, as amended or re-enacted from time to time, and any successor to such policy. This policy may be found at the Office of the City Clerk for the City of Hamilton;

"City Solicitor" means the City Solicitor for the City of Hamilton or such person as is duly authorized to act in his or her stead;

"consumer" means any Owner, tenant or lessee or occupier of lands who may have occasion to make use of any water service connection to a property which he, she or it occupies in the course of his, her or its residence or in the operation of a business;

"General Manager of Finance and Corporate Services" means the General Manager of Finance and Corporate Services for the City of Hamilton or the person duly authorized to act in his or her stead for purposes of this By-law, or successor;

"General Manager of Public Works" means the General Manager of Public Works for the City of Hamilton or the person duly authorized to act in his or her stead for purposes of this By-law, or successor;

"legally established income producing rental property" means,

- (a) a property listed in the Corporate Services Department of the City of Hamilton as a multiple family dwelling; or
- (b) a property in which the Owner registered on title is different from the Occupant; or
- (c) a rental property in which business taxes are paid;

"Municipal Law Enforcement Officer" means any person appointed by City Council, by the General Manager of Public Works, or under this By-law, to administer or enforce this By-law and includes a person employed by the City of Hamilton whose duties are to enforce this By-law, and also includes, for the purposes of exercising any power of entry under this By-law, a police officer;

"Owner" means any registered owner of land or buildings thereon, or any authorized agent, contractor, employee, tenant or servant representing such owner, who is responsible for the continued service of his land with water, which land or buildings are located within the City of Hamilton and which may be serviced with water from the water distribution system of the City of Hamilton;

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"Occupant" means any person who has actual or implied use, possession or control of any land or buildings thereon located in the City of Hamilton and which may be serviced with water from the water distribution system of the City of Hamilton and includes any agent, servant or employee of such occupant;

"plumber" means any person, group, owner, firm, company, corporation or contractor who holds himself or themselves out as plumbers, pipefitters, or earthmoving contractors who engage in the work of installing pipes for the purpose of carrying potable water;

"premises" means the building or structure which it services with a water connection from the water distribution system of the City of Hamilton and which is located on publicly or privately owned property within the limits of the City of Hamilton;

"prime user" means the premises for which the service connection was originally installed and which contains the curb stop;

"Private Water Filling Stations" means privately owned and operated water filling stations;

"Public Water Filling Stations" means the water filling stations identified in Schedule "C" to this By-law which are owned by the City of Hamilton;

"service connection" means the service pipe connected to the water distribution system which is designed to carry water from this system to the street line, or from the distribution system to the limit of the Waterworks easement;

"service pipe" means a water pipe connected as described in the definition of service connection;

"shared service" means a water service which supplies water to more than one premises which are connected with the yard service or within a premises and which are controlled by a common curb stop;

"subsequent user" means a premises sharing a yard service with a prime user;

"Universal Metering Program" means the City of Hamilton's program to supply and install new water meters, remote water meter reading receptacles and meter seals on all unmetered properties within the City of Hamilton by June 30, 2004;

"vacant premises" means a premises that is not completely or not substantially occupied by the Owner or an Occupant authorized by the Owner for a period of more than 90 consecutive days, but does not include a premises:

- (a) occupied by the Owner or an Occupant authorized by the Owner on a seasonal basis, or
- (b) on property used as a farm, except for a dwelling unit; or
- (c) owned by the City of Hamilton;

"Waterworks" means the building, structures, plant, machinery, equipment, appurtenances, devices, conduits, intakes, outlets, underground pipelines and installations, and other works designed for the production, treatment, transmission, distribution and storage of water, and includes lands occupied for such purposes and uses;

"yard service" means the service pipe connected to the service connection at the street line or limit of the Waterworks easement, which is designed to carry water from the street line, or the limits of the Waterworks easement, to lands or buildings.

- 2. Section 3 of By-law No. R84-026 is amended by adding the following subsections 3(4) to (21):
 - (4) All Municipal Law Enforcement Officers are authorized to enforce this By-law.
 - (5) The General Manager of Public Works is authorized to delegate the responsibility for the administration of this By-law to any employee or agent of the Environment & Sustainable Infrastructure Division of the Public Works Department of the City.
 - (6) A Municipal Law Enforcement Officer may enter on land at any reasonable time for the purpose of carrying out an inspection to determine whether or not the following are complied with:
 - 1. this By-law;
 - 2. any direction, requirement or order of the City made under this By-law; or

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- 3. an order made under s. 431 of the *Municipal Act, 2001* in respect of a contravention of this by-law.
- (7) For the purposes of an inspection under subsection 3(6), a Municipal Law Enforcement Officer may,
 - 1. require the production for inspection of documents or things relevant to the inspection;
 - 2. inspect and remove documents or things relevant to the inspection for the purpose of making copies or extracts;
 - 3. require information in writing or otherwise as required by the Municipal Law Enforcement Officer from any person concerning a matter related to the inspection; and
 - 4. alone or in conjunction with a person possessing special or expert knowledge, make examinations or take tests, samples or photographs necessary for the purpose of the inspection.
- (8) A Municipal Law Enforcement Officer may undertake an inspection pursuant to an order issued by a provincial judge or justice of the peace under section 438 of the *Municipal Act, 2001* where he or she has been prevented or is likely to be prevented from carrying out an inspection under subsection 3(6) and 3(7).
- (9) If a Municipal Law Enforcement Officer is satisfied that a contravention of this By-law has occurred, he or she may make an order requiring the person who contravened this By-law or who caused or permitted the contravention, or the Owner or Occupant of the property on which the contravention occurred to discontinue the contravening activity.
- (10) An order under subsection 3(9) shall set out:
 - reasonable particulars of the contravention adequate to identify the contravention and the location of the property on which the contravention occurred; and
 - the date and time by which there must be compliance with the order, which may be of immediate effect should the Municipal Law Enforcement Officer determine that the circumstances warrant.

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- (11) If a Municipal Law Enforcement Officer is satisfied that a contravention of this By-law has occurred, he or she may make an order requiring the person who contravened this By-law or who caused or permitted the contravention or the Owner or Occupant of the property on which the contravention occurred to do the work to correct the contravention.
- (12) An order under subsection 3(11) shall set out:
 - reasonable particulars of the contravention adequate to identify the contravention and the location of the property on which the contravention occurred; and
 - 2. the work to be completed which may include but is not limited to requiring that:
 - (a) prior to performing any work, all necessary permits or other approvals be applied for and obtained;
 - (b) examinations or tests be conducted for the purpose of determining the cause of the contravention and/or the remedial measures that are necessary to correct the contravention, and that such examinations or tests be supplied to the Municipal Law Enforcement Officer together with any accompanying reports required in the order;
 - (c) arrangements be made for the shutting off of the supply of water from the City's water distribution system until the work ordered to be done is completed; and
 - the date and time by which the work must be completed, which may be of immediate effect should the Municipal Law Enforcement Officer determine that the circumstances warrant.
- (13) An order to discontinue a contravening activity made under subsection 3(10) or an order to do work made under subsection 3(12) may be served personally or by registered mail to the last known address of:
 - the Owner or Occupant of the property where the contravention occurred; and

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2. such other persons affected by the order as the Municipal Law Enforcement Officer making the order determines.

Service by registered mail shall be deemed to have taken place five business days after the date of mailing.

- (14) In addition to service given in accordance with subsection 3(13), an order to discontinue a contravening activity made under subsection 3(10) or an order to do work made under subsection 3(12) may be served by a Municipal Law Enforcement Officer placing a placard containing the order in a conspicuous place on the property where the contravention occurred.
- (15) Where service cannot be given in accordance with subsection 3(13), sufficient service is deemed to have taken place when given in accordance with subsection 3(14).
- (16) No person shall remove an order, notice, direction or placard posted on a property indicating that it was posted under this By-law, except a Municipal Law Enforcement Officer.
- (17) Where a time frame is set out in an order for carrying out any action, the Municipal Law Enforcement Officer may extend the time for compliance beyond the established time frame provided such extension is required and is acceptable to the Municipal Law Enforcement Officer.
- (18) Where a person does not comply with a direction or a requirement, including an order, under this By-law to do a matter or thing, the General Manager of Public Works, with such assistance by others as may be required, may carry out such direction, requirement or order at the person's expense.
- (19) The City may recover the costs of doing a matter or thing under subsection 3(18) by action or by adding the costs to the tax roll and collecting them in the same manner as property taxes and such costs shall include an interest rate of 15 percent commencing on the day the City incurs the costs and ending on the day the costs, including the interest, are paid in full.
- (20) The General Manager of Public Works is authorized to give immediate effect to any direction or requirement where the costs of carrying out the direction or requirement do not exceed \$10,000 and, where the costs do exceed \$10,000, as the City's council may authorize.

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- (21) The amount of the City's costs including interest to the date payment is made in full constitutes a lien upon the land, upon the registration of a notice of lien upon the land.
- 3. Subsections 8(10), (11) and (12) of By-law No. R84-026 are deleted and replaced with the following subsections 8(10), (11), (12) and (13):
 - (10) If a seal on a meter by-pass for a non-residential property is opened and/or broken, without the prior written permission of the City or its authorized agent, the Owner or Occupant of the property shall pay an amount equal to up to three times the average daily water consumption for the property during the time period when the valve was opened. If a full year's billing history is not available for the property, the City will estimate the average daily water consumption based on the average daily water consumption of similar customers. Upon the request of the City, the Owner shall install metering equipment on the by-pass valve within 60 days of such request and shall be responsible for all charges and fees associated with it.
 - (11) If an existing water meter and/or house piping of a residential property have been altered to by-pass the water meter and to allow for non-metered water to be drawn, without the prior permission of the City or its authorized agent, the Owner or Occupant shall pay an amount equal to up to three times the average daily water consumption for the property during the time period that the alteration occurred and until the 60 day period referred to in subsection (a) has expired. If a full year's billing history is not available for the property, then the City will estimate the average daily water consumption for the property based on the average daily water consumption of similar customers. In such a situation, the Owner shall also:
 - (a) within 60 days of a request by the City, restore the water metering equipment or house piping, or both, to current City specifications, at the Owner's cost and expense, including but not limited to the cost of any required permits, the cost to replace any damaged water meter and the cost of any inspections by the City to ensure that the restoration work has been completed to its satisfaction; or
 - (b) where the Owner has failed to comply with subsection (a), pay an amount equal to two times the non-metered annual rate set out in Schedule "A" to this By-law, until such time as the Owner complies with subsection (a).

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- (12) Fees for the supply and installation of water meters and remote readers are to be paid by the Owner of the premises and are set forth in Section 1 of Schedule "E" to this By-law.
- (13) No person shall break, damage, destroy, deface or tamper or cause or permit the breaking, damaging, destroying defacing or tampering with:
 - (a) any part of the Waterworks; or
 - (b) any permanent or temporary device installed in a Waterworks or in a yard service, including a water meter, for the purpose of measuring, sampling and testing of the water.
- 4. Subsection 12(5) of By-law No. R84-026 is deleted and replaced with the following subsection:
 - (5) A non-metered residential property may remain non-metered only where, in the opinion of the General Manager of Public Works, it is determined that a water meter cannot be installed on or at the property. In such a case, the Owner or Occupant of the property shall be liable to pay a non-metered annual rate as set forth in Schedule "A" to this By-law.
- 5. Subsections 12(9) and (10) of By-law No. R84-026 are deleted and replaced with the following subsections:

Rates Where Failure to Comply

- (9) Where the Owner of a non-residential property has failed to permit the installation of a water meter and remote reading device required under this By-law, the Owner shall pay an amount equal to up to two times the historical average daily water consumption of similar customers until such time as the water meter and remote reading device are installed to the satisfaction of the City of Hamilton.
- (10) Where the Owner of a residential property has failed to permit the installation of a water meter and remote reading device required under this By-law, the Owner shall pay an amount equal to up to three times the non-metered annual flat rate as set forth in Schedule "A" to this By-law, unless the General Manager of Public Works determines that a water meter cannot be installed.
- 6. Subsection 12(11) of By-law No. R84-026 is deleted in its entirety and subsections 12(12) and (13) are re-numbered as subsections 12(11) and (12).

- 7. Subsection 18(4) of By-law No. R84-026 is deleted and replaced with the following subsection:
 - (4) (a) Whenever any premises having a water service becomes a vacant premises, the Owner of the vacant premises shall, within 24 hours of the vacancy notify the General Manager of Public Works, in writing, to shut off the water at the street line, and shall pay:
 - (i) the fee for turning the water off in the amount set forth in Schedule "E" to this By-law, and when the premises is no longer a vacant premises, the applicable fee is to be paid by the Owner for turning the water on again as set forth in Schedule "E" to this By-law; and
 - (ii) the minimum charge portion of the metered water rates as set forth in Schedule "G" to this By-law during the time period that the water is shut off.
 - (b) Where the Owner of a vacant premises fails to notify the General Manager of Public Works as set out in subsection (a), the City of Hamilton may, once aware of the vacant premises and upon at least 24 hours of notification to the Owner, shut off the water at the street line. In such event, the City of Hamilton will not be liable for any loss or damages to any equipment, such as boilers, resulting from shutting off the water service. However, the Owner shall pay the fee for such turning water off service as set forth in Schedule "E" to this By-law.
- 8. Section 22 of By-law No. R84-026 is deleted and replaced with the following section:
 - 22. (a) Any person who contravenes an order made under this By-law, or an officer or director of a corporation who knowingly concurs in such a contravention by the corporation, is guilty of a continuing offence and upon conviction is liable to a daily fine or penalty of a maximum of \$10,000, as provided in the *Municipal Act, 2001*, for each day or part of a day that the offence continues, and despite section 21, the total of all of the daily fines imposed for an offence is not limited by the fine amount permitted under that section.
 - (b) Where a person has been convicted of an offence, the court in which the conviction has been entered and any court of

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competent jurisdiction thereafter may, in addition to any other remedy and to any penalty imposed by this By-law, make an order prohibiting the continuation or repetition of the offence by the person convicted.

- 9. This by-law comes into force on the day it is passed.
- 10. In all other respects, the contents of By-law No. R84-026, as amended, are hereby confirmed as unchanged.

PASSED this 13th day of April, 2011.

R. Bratina

Mayor

R, Caterini

City Clerk

Authority: Item 3, General Issues Committee

Report 11-035 (FCS11100/PW11086)

CM: December 14, 2011

Bill No. 315

CITY OF HAMILTON

BY-LAW NO. 11-315

To Amend the Waterworks By-law No. R84-026 and Implement the 2012 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law No. R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 14th day of December, 2011, the Council of the City of Hamilton did approve of Item 3 of General Issues Committee Report 11-035 and did authorize the 2012 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2012 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Subsection 12(2) of By-law No. R84-026 is deleted and replaced with the following:
 - (2) Except as otherwise provided in sub-section (5) of this section, and except for water for fire protection purposes for which no water rate is payable, the Owners and Occupants of all lands having a water service connected to a City of Hamilton watermain are liable to pay meter rates as set out in Schedule "G" to this By-law. Further, such Owners and Occupants are liable to pay the minimum charge portion of the metered water rates set out in Part A (Minimum Charge) of Schedule "G" to this By-law, whether or not the water meter is removed or the water service is shut off at the street line.
- 2. Subsections 12(3) and (4) of By-law No. R84-026 are deleted and the word "deleted" in square brackets shall be inserted beside each subsection number. The numbering of the remaining subsections of section 12 shall remain unchanged.
- 3. Clause 12(7)(b)(iii) of By-law No. R84-026 is deleted and replaced with the following:
 - (iii) the metered water rate set out in Part B (Consumption Charge) of Schedule "G" to this By-law, except that the sanitary sewer surcharge will not be applied to those properties where a separate water service connection is established for a Private Water Filling Station provided that the separate water service connection is not used to provide water for any domestic purpose.
- 4. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 5. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 6. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.
- 7. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 8. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater

- certainty this includes continuing in force after December 31, 2012 until amended, repealed or replaced.
- 9. This by-law comes into force on January 1, 2012.
- 10. In all other respects, the contents of By-law No. R84-026 are hereby confirmed as unchanged.

PASSED this 14th day of December, 2011.

R. Bratina

Mayor

R. Ca<u>t</u>érini ِ

City Clerk

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2012</u>

Water:

City of Hamilton

\$428.53 per annum, plus applicable taxes.

Note: Sanitary Surcharge is 100% of non-metered water rate for a combined total non-metered annual water and wastewater rate of \$857.06 per annum, plus applicable taxes.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2012

(Referred to in sub-sections 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

The deposit required from travelling shows or applicants for other temporary occasions is Five Thousand, Eight Hundred and Seventy-Six and 50/100 Dollars (\$5,876.50), and consists of:

- (a) Two Hundred and Eighty Dollars (\$280.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Five Hundred and Ninety-Six and 50/100 Dollars (\$5,596.50) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 9 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. <u>Public Water Filling Stations</u>

- (a) The rate payable for water supplied to tank trucks at the Public Water Filling Stations be \$1.761 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee (includes 2 cards)

\$190.60

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,121.10 and is payable upon permit application. The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$336.20 and is payable within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* <u>EFFECTIVE JANUARY 1, 2012</u>

1. (a) Water Service Permit Fees

\$80.60

(b) Permit fees associated with the installation of water services, supply and installation of water meter and remote reading device, and superintending, as referred to in clause 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 351.60
20 mm diameter	\$ 395.50
25 mm diameter	\$ 546.80
38 mm diameter	\$ 817.60
50 mm diameter	\$ 979.10
50 mm diameter (compound with strainer)	\$ 3,241.80
100 mm diameter (turbine with strainer)	\$ 3,058.80
100 mm diameter (compound with strainer)	\$ 4,770.70
100 mm diameter (fire service compound)	\$ 4,947.50
150 mm diameter (turbine with strainer)	\$ 5,278.60
150 mm diameter (compound with strainer)	\$ 9,426.90
150 mm diameter (fire service turbine)	\$ 5,437.00
150 mm diameter (fire service compound)	\$10,240.40
200 mm diameter (fire service turbine)	\$ 9,451.50
200 mm diameter (fire service compound)	\$14,011.60
250 mm diameter (fire service compound)	\$19,925.90
Other sizes and types	Cost + 10% Overhead

3. For superintending the laying of a new water service

(a) Regular Inspection – Regular Hours
 (b) Complex or Development Inspection. This fee is in addition to
 the Regular Inspection Fee and is charged per service from the main meter of the development to each unit being served.

(c) Regular Inspection - After Hours

\$106.50

4. Existing Water Service Replacement or Repair Fee (not including new water meter, if required):

(a) service replacement of public portion from < 20 mm to and including 20mm diameter plus inspection of private portion

\$297.20

(b) inspection of service replacement of private portion from < 20 mm to and including 20mm

\$224.20

(c) service size upgrade additional fee (based on size and length)

Upgrade From:	Short Side	Long Side
20 mm to 25 mm	\$ 27.50	\$ 51.60
20 mm to 40 mm	\$119.30	\$220.10
20 mm to 50 mm	\$294.70	\$547.00
25 mm to 40 mm	\$ 90.50	\$168.50
25 mm to 50 mm	\$267.20	\$495.40
40 mm to 50 mm	\$176.60	\$326.80

5.	(a) For turning water off (Regular Hours)(b) For turning water off (After Hours)	\$69.40 \$106.50
6.	(a) For turning water on (Regular Hours)(b) For turning water on (After Hours)	\$69.40 \$106.50
7.	(a) For turning water off & on during the same call (Regular Hours)(b) For turning water off & on during the same call (After Hours)	\$104.20 \$158.40
8.	Flow test for fire-fighting design purposes (hydrant flow test)	\$100.90

9. For temporary connections and disconnections (hydrant adapter fees):**
Usage cost (metered water rate) plus connection/disconnection fee

(a) Connection/Disconnection Fee - Regular Hours

\$196.20/visit

(b) Connection/Disconnection Fee – After Hours

\$296.40/visit

(c) Hydrant adapter rental (first 7 days)

\$76.70/day

(d) Per diem charge for hydrant adapter rental (after first 7 days)

\$5.60/day

10. Replacement Cost for Lost or Broken Meter and Attachments:

Size of Meter	Cost
16 mm diameter	\$ 188.00
20 mm diameter	\$ 278.50
25 mm diameter	\$ 345.40
38 mm diameter	\$ 770.10
50 mm diameter	\$ 883.50
50 mm diameter (compound)	\$3,706.80
100 mm diameter (turbine)	\$3,190.70
100 mm diameter (compound)	\$ 5,155.00
100 mm diameter (fire service compound)	\$ 8,084.00
150 mm diameter (turbine)	\$ 5,871.40
150 mm diameter (compound)	\$ 8,934.30
150 mm diameter (fire service turbine)	\$ 8,376.30
150 mm diameter (fire service compound)	\$12,934.40
200 mm diameter (fire service turbine)	\$11,306.40
200 mm diameter (fire service compound)	\$17,785.90
250 mm diameter (fire service compound)	\$25,126.90
>250 mm diameter (all types)	cost + 10% overhead

11. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$130.30
38 mm to 50 mm diameter	\$192.60
100 mm plus diameter	Cost + 10% overhead
In situ testing of water meters (all sizes)	Cost +10% overhead

12.	For service calls other than previously specified: (a) Service Call – Regular Hours (b) Service Call – After Hours	\$69.40 \$106.50
13.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
14.	Watermain Valve Shut Down and Recharge	cost plus 33% overhead
15.	General Administration Fees: Extra or lost card replacement for water filling stations Account Review General Request (per hour) NSF Cheque Permit Cancellation Administration Fee Permit Renewal Fee	\$44.90 \$98.80 \$50.60 \$30.90 \$27.50 \$38.40

Notes to Schedule "E":

- * Plus all applicable taxes.
- ** This service requires a \$5,876.50 deposit (\$280.00 usage deposit and \$5,596.50 damage deposit).

[&]quot;Regular Hours" means 8:30 a.m. - 4:30 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2012

(Referred to in subsections 12(2) & 13(2))

A) Minimum Charge

The minimum charge per billing period is as follows:

Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month	
15mm	\$16.86	10 m ³	\$8.43	5 m ³	
16 mm	\$16.86	10 m ^{3.}	\$8.43	5 m ³	
20 mm	\$16.86	10 m ³	\$8.43	5 m ³	
25 mm	\$89.08	30 m ³	\$44.54	15 m ³	
38 mm	\$98.96	30 m ³	\$49.48	15 m ³	
50 mm	\$117.70	30 m ³	\$58.85	15 m ³	
75 mm	\$203.90	30 m ³	\$101.95	15 m ³	
100 mm	\$261.16	30 m ³	\$130.58	15 m ³	
150 mm	\$462.12	30 m ³	\$231.06	15 m ³	
200 mm	\$797.94	30 m ³	\$398.97	15 m ³	
250 mm	\$1,228.44	30 m ³	\$614.22	15 m ³	
Haldimand/Halton Meter Size					
50 mm	\$176.54	30 m ³	\$ 88.27	15 m ³	
100 mm	\$391.74	30 m ³	\$195.87	15 m ³	
150 mm	\$693.22	30 m ³	\$346.61	15 m ³	
200 mm	\$1,196.90	30 m ³	\$598.45	15 m ³	

B) Consumption Charge

The consumption charge for the amount of water used over and above the minimum volume per bi-monthly billing is as follows:

Meter Size	Minimum Bi-Monthly Volume	Consumption Charge Per Cubic Metre
15 mm – 20 mm	10 m ³	\$1.174 > 10 m ³
25 mm – 250 mm	30 m ³	\$1.174 > 30 m ³
Haldimand, Halton & Water Haulers	30 m ³	\$1.761 > 30 m ³

C) Sanitary Surcharge is 100% of the metered water rate (minimum charge and consumption charge) with the exception of Haldimand, Halton and Water Haulers.

Authority: Item 2, General Issues Committee

Report 11-035 (FCS11099/PW11085)

CM: December 14, 2011

Bill No. 134

CITY OF HAMILTON

BY-LAW NO. 12-134

To Amend the Waterworks By-law No. R84-026 and Impose Fees or Charges for Private Unmetered Fire Lines

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law No. R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 14th day of December, 2011, the Council of the City of Hamilton did approve of Item 2 of General Issues Committee Report 11-035 and did authorize user fees to come into effect on July 1, 2012 for private unmetered fire lines;

AND WHEREAS notice of the fees or charges for private unmetered fire lines set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. The following definition is added to Section 1 of By-law R84-026, after the definition of "prime user":

"private fire protection system" means any private booster pumps, sprinkler systems, fire hydrants or other private system with the designated purpose of fire protection and suppression for a premises and that relies on water from the City of Hamilton Waterworks system for supply.

2. Section 11 of By-law No. R84-026 is repealed and replaced with the following new section 11:

PRIVATE FIRE PROTECTION SYSTEMS

Standard Threads

11. (1) No person shall install or maintain on any private fire protection system which is connected to, or to be connected to, the City of Hamilton Waterworks system, any hydrant or valve which is different from the standard in use in the City of Hamilton with respect to nozzle or stem threads, nozzle connection or operating units.

Pressure Pump and Alarm Check Valves Required

(2) No person shall install or maintain an automatic sprinkler system in direct connection with a service pipe from a City of Hamilton main, unless there is interposed one alarm check-valve in each riser, effectual to prevent the escape of water back into the City of Hamilton main, and also to activate an alarm when water flows through the valve from the main.

Check Valve on Every Fire Protection System

(3) No person shall install or maintain any private fire protection system unless the same is equipped with a suitable check valve effectual to prevent the escape of water back into the City of Hamilton main or unless otherwise approved by the General Manager of Public Works.

Unmetered Private Fire Lines

- (4) The monthly fees or charges set out in Schedule "H" to this By-law (private unmetered fire line fees) shall be imposed on the Owners or Occupants of all lands having a permanent unmetered connection to the City of Hamilton Waterworks system for the purpose of supplying water to a private fire protection system. All unpaid fees and charges are a debt due to the City of Hamilton and the City of Hamilton may take such action as it considers necessary and as permitted by law to collect the debt. Further, as the fees or charges described in this subsection are for the supply of a public utility, as defined in the *Municipal Act*, 2001, where all or part of such fees or charges remain unpaid, such fees and charges may be added to the tax roll for the property to which the public utility was supplied.
- 3. By-law R84-026 is amended by adding a new Schedule "H", attached as Appendix A to this by-law.
- 4. Section 19 of By-law R84-026 is repealed and replaced with the following new section 19:

SCHEDULES

- 19. Schedules "A" to "H" are attached to, and form part of, this By-law
- 5. This by-law comes into force on July 1, 2012.

PASSED this 13th day of June, 2012.

R. Bratin Mayor R. Caterini

City/ Clérk

APPENDIX A

SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES <u>EFFECTIVE JULY 1, 2012</u>

Size of Connection		Monthly	
mm	inches	Fees or Charges	
25	1	\$ 3.00	
38	1.5	\$ 6.90	
50	2	\$ 12.00	
75	3	\$ 27.00	
100	4	\$ 48.00	
150	6	\$108.00	
200	8	\$192.00	
250	10	\$192.00	
300	12	\$192.00	

Authority: Item 3, General Issues Committee

Report 12-031(a) (FCS12076/PW12085)

CM: December 12, 2012

Bill No. 288

CITY OF HAMILTON

BY-LAW NO. 12-288

To Amend the Waterworks By-law No. R84-026 and Implement the 2013 Water Fees and Charges

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed and enacted Regional By-law No. R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS pursuant to the *City of Hamilton Act, 1999*, S.O. 1999, c. 14, Schedule "C", every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 shall be deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise;

AND WHEREAS pursuant to sections 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c.25, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 12th day of December, 2012, the Council of the City of Hamilton did approve of Item 3 of General Issues Committee Report 12-031(a)

and did authorize the 2013 water and wastewater fees and charges, including but not limited to the fees and charges set out herein;

AND WHEREAS notice of the 2013 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Clause 4(1)(b) of By-law No. R84-026 is deleted and replaced with the following new clause (b):
 - (b) shall pay to the City of Hamilton the amounts as set forth in Schedule "E" to this By-law for the supply and installation of the water meter and Remote Reader, inspection and the turning on of water, plus the amounts set forth in the User Fees and Charges Bylaw for the cost of the water service permit and the superintending of the laying of the service connection and the yard service, or both;
- 2. Section 8 of By-law No. R84-026 is amended by adding the following new subsection (14):
 - (14) Where a person applies for a building permit for a premises, the person shall also pay the construction water fees set out in Schedule "E" to this By-law for the supply of water to the premises during the time period before the water meter is installed.
- 3. Subsection 12(7)(b) is amended by replacing the words "Private Water Filling Stations shall pay the following fees:" with "The Owner of a Private Water Filling Station shall pay the following fees:".
- 4. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 5. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 6. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.
- 7. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 8. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.

- 9. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2013 until amended, repealed or replaced.
- 10. This by-law comes into force on January 1, 2013.

PASSED this 12th day of December, 2012.

R Bratina

Mayor

R. Caterini

City Clerk

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2013</u>

Water:

City of Hamilton

\$446.74 per annum, plus applicable taxes.

Note: Sanitary Surcharge is 100% of non-metered water rate for a combined total non-metered annual water and wastewater rate of \$893.48 per annum, plus applicable taxes.

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SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2013

(Referred to in sub-sections 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand Dollars (\$6,000.00), which consists of:

- (a) Two Hundred and Eighty-Five Dollars (\$285.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Seven Hundred and Fifteen Dollars (\$5,715.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adapter rental are set forth in Section 9 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$1.836 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee (includes 2 cards)

\$195.00

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,146.90 and is payable upon permit application.

To Amend the Waterworks By-law No. R84-026 and Implement the 2013 Water Fees and Charges

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The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$343.90 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable meter rate set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* <u>EFFECTIVE JANUARY 1, 2013</u>

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended:

Size of Water Meter	Fee
16 mm diameter	\$ 359.70
20 mm diameter	\$ 404.60
25 mm diameter	\$ 559.40
38 mm diameter	\$ 836.40
50 mm diameter	\$ 1,001.60
50 mm diameter (compound with strainer)	\$ 3,316.40
100 mm diameter (turbine with strainer)	\$ 3,129.20
100 mm diameter (compound with strainer)	\$ 4,880.40
100 mm diameter (fire service compound)	\$ 5,061.30
150 mm diameter (turbine with strainer)	\$ 5,400.00
150 mm diameter (compound with strainer)	\$ 9,643.70
150 mm diameter (fire service turbine)	\$ 5,562.10
150 mm diameter (fire service compound)	\$10,475.90
200 mm diameter (fire service turbine)	\$ 9,668.90
200 mm diameter (fire service compound)	\$14,333.90
250 mm diameter (fire service compound)	\$20,384.20
Other sizes and types	Cost + 10% Overhead

3.	 Inspection Services: (a) Regular Inspection – Regular Hours (b) Complex or Development Inspection. This fee is in addition to the Regular Inspection fee and is charged per service from the m meter of the development to each unit being served. (c) Regular Inspection – After Hours 	\$71.00 \$71.00 ain \$108.90
4.	 Existing Water Service Replacement or Repair Fee (not including nemeter, if required): (a) service replacement of public portion from < 20 mm to and including 20mm diameter plus inspection of private portion (b) inspection of service replacement of private portion from < 20 mm to and including 20mm (c) service size upgrade additional fee (based on size and length) 	\$304.00
	Upgrade From: Short Side Long Side	
	20 mm to 25 mm \$ 28.10 \$ 52.80	
5.	(a) For turning water off (Regular Hours)(b) For turning water off (After Hours)	\$71.00 \$108.90
6.	(a) For turning water on (Regular Hours)(b) For turning water on (After Hours)	\$71.00 \$108.90
7.	(a) For turning water off & on during the same call (Regular Hours) (b) For turning water off & on during the same call (After Hours)	\$106.60 \$162.00
8.	Flow test for fire-fighting design purposes (hydrant flow test)	\$103.20
9.	For temporary connections and disconnections (hydrant adapter fees Usage cost (metered water rate) plus connection/disconnection fee):**
	(a) Connection/Disconnection Fee – Regular Hours	\$200.70/visit
	(b) Connection/Disconnection Fee – After Hours	\$303.20/visit
	(c) Hydrant adapter rental (first 7 days)	\$78.00/day

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(d) Per diem charge for hydrant adapter rental (after first 7 days)

\$5.70/day

10. Replacement Cost for Lost or Broken Meter and Attachments:

Size of Meter	Cost
16 mm diameter	\$ 192.30
20 mm diameter	\$ 284.90
25 mm diameter	\$ 353.30
38 mm diameter	\$ 787.80
50 mm diameter	\$ 903.80
50 mm diameter (compound)	\$3,792.10
100 mm diameter (turbine)	\$3,264.10
100 mm diameter (compound)	\$ 5,273.60
100 mm diameter (fire service compound)	\$ 8,269.90
150 mm diameter (turbine)	\$ 6,006.40
150 mm diameter (compound)	\$ 9,139.80
150 mm diameter (fire service turbine)	\$ 8,569.00
150 mm diameter (fire service compound)	\$13,231.90
200 mm diameter (fire service turbine)	\$11,566.40
200 mm diameter (fire service compound)	\$18,195.00
250 mm diameter (fire service compound)	\$25,704.80
>250 mm diameter (all types)	cost + 10% overhead

\$101.10

\$ 51.70

\$ 31.60

\$ 28.10

\$ 39.30

11. Testing water meters, referred to in Section 9 of this By-law

16 mm to 25 mm diameter	\$133.30
38 mm to 50 mm diameter	\$197.00
100 mm plus diameter	Cost + 10% overhead
In situ testing of water meters (all sizes)	Cost +10% overhead

For service calls other than previously specified:

	(a) Service Call – Regular Hours(b) Service Call – After Hours	\$ 71.00 \$108.90
13.	Repair or Replace City Property (Labour Materials and Equipment Costs)	cost plus 33% overhead
14.	Watermain Valve Shut Down and Recharge	cost plus 33% overhead
15.	Construction Water fees:	
	Single residential (per lot or townhouse)	\$75.00
	Multi-residential (per apartment/condo unit) Industrial/commercial/institutional (\$1 per 1,000	\$35.00
	square feet of building area)	\$25.00
16.	General Administration Fees:	
	Extra or lost card replacement for water filling stations	\$ 45.90

Notes to Schedule "E":

12.

* Plus all applicable taxes.

Permit Renewal Fee

Account Review

NSF Cheque

General Request (per hour)

Permit Cancellation Administration Fee

** This service requires a \$6,000.00 deposit (\$285.00 usage deposit and \$5,715.00 damage deposit).

To Amend the Waterworks By-law No. R84-026 and Implement the 2013 Water Fees and Charges

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[&]quot;Regular Hours" means 7:00 a.m. – 4:30 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

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SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2013

(Referred to in subsections 12(2) & 13(2))

A) Minimum Charge

The minimum charge per billing period is as follows:

Meter Size	Approved Bi-Monthly Rate	Minimum Volume/ Bi-Monthly	Approved Monthly Rate	Minimum Volume/Month
15mm	\$ 17.56	10 m ³	\$ 8.78	5 m ³
16 mm	\$ 17.56	10 m ³	\$ 8.78	5 m ³
20 mm	\$ 17.56	10 m ³	\$ 8.78	5 m ³
25 mm	\$ 92.86	30 m ³	\$ 46.43	15 m ³
38 mm	\$ 103.16	30 m ³	\$ 51.58	15 m ³
50 mm	\$ 122.70	30 m ³	\$ 61.35	15 m ³
75 mm	\$ 212.56	30 m ³	\$106.28	15 m ³
100 mm	\$ 272.26	30 m ³	\$136.13	15 m ³
150 mm	\$ 481.76	30 m ³	\$240.88	15 m ³
200 mm	\$ 831.86	30 m ³	\$415.93	15 m ³
250 mm	\$1,280.64	30 m ³	\$640.32	15 m ³
Haldimand/Halt	on Meter Size		_	
50 mm	\$ 184.04	30 m ³	\$ 92.02	15 m ³
100 mm	\$ 403.38	30 m ³	\$204.19	. 15 m ³
150 mm	\$ 722.68	30 m ³	\$361.34	15 m ³
200 mm	\$1,247.76	30 m ³	\$623.88	15 m ³

B) Consumption Charge

The consumption charge for the amount of water used over and above the minimum volume per bi-monthly billing is as follows:

Meter Size	Minimum Bi-Monthly Volume	Consumption Charge Per Cubic Metre
15 mm – 20 mm	10 m ³	\$1.223 > 10 m ³
25 mm – 250 mm	30 m ³	\$1.223 > 30 m ³
Haldimand and Halton	30 m ³	\$1.836 > 30 m ³

C) Sanitary surcharge is 100% of the metered water rate (minimum charge and consumption charge) with the exception of Haldimand, Halton and water haulers.

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SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2013

(referred to in Section 11(4)

Size of C	onnection	Monthly
mm	inches	Fees or
		Charges
25	1	\$ 3.00
38	1.5	\$ 6.90
50	2	\$ 12.00
75	3	\$ 27.00
100	4	\$ 48.00
150	6	\$108.00
200	8	\$192.00
250	10	\$192.00
300	12	\$192.00

Authority: Item 2, General Issues Committee

Report 13-022(a)

CM: December 11, 2013

Bill No. 320

CITY OF HAMILTON

BY-LAW NO. 13-320

To Amend the Waterworks By-law No. R84-026 and Implement the 2014 Fees and Charges

WHEREAS pursuant to sections 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c.25, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 11th day of December, 2013, the Council of the City of Hamilton did approve of Item 2 of General Issues Committee Report 13-022(a) and did authorize the 2014 fees and charges set out herein;

AND WHEREAS notice of the 2014 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Section 8 of By-law R84-026 is amended by adding the following subsections 8(15), (16) and (17):
 - (15) All water meters shall be sized in accordance with the American Water Works Association Manual of Water Supply Practices M22 (second edition), as amended or replaced from time to time, unless the Owner can demonstrate a need for a different sized water meter to the satisfaction of the General Manager of Public Works.

- (16) All requests by an Owner to change the size of a water meter shall be made in writing to the General Manager of Public Works and upon the request of the General Manager of Public Works, shall contain supporting documentation signed by a professional engineer licenced in the Province of Ontario or such other documentation acceptable to the General Manager of Public Works.
- (17) Where a change to the size of a water meter is initiated by an Owner and approved by the General Manager of Public Works, the Owner is responsible for all costs associated with changing the size of the water meter.
- 2. Section 9 of By-law R84-026 is deleted and replaced with the following new section 9:
 - 9. Any Owner or Occupant may at any time have their water meter tested by the City upon making application in writing to the General Manager of Public Works, and in such case, the General Manager of Public Works shall make mutually convenient arrangements to test the water meter in the presence of the applicant. In the event the water meter measures accurately within the manufacturer's accepted limit of variation, the applicant shall pay for the expenses related to the test. If the water meter does not measure accurately within such limits, the expenses related to the test are to be borne by the City, and a discount for the cost of water supplied to the applicant's property that is reasonable in the circumstances, in the opinion of the General Manager of Finance and Corporate Services, shall be applied for the previous and current billing period.
- 3. Subsection 12(2) of By-law No. R84-026 is deleted and replaced with the following new subsection 12(2):
 - (2) Except as otherwise provided in sub-section (5) of this section, and except for water for fire suppression purposes for which no water rate is payable, the Owners and Occupants of all lands having a water service connected to a City of Hamilton watermain are liable to pay metered water rates as set out in Schedule "G" to this By-law. Such metered water rates consist of a daily water fixed charge and a metered water consumption charge. Owners and Occupants are liable to pay the daily water fixed charge portion of the metered water rates set out in Part A (Daily Water Fixed Charge) of Schedule "G" to this By-law, whether or not the water meter is removed or the water service is shut off at the street line.

- 4. Clause 12(7)(b)(iii) of By-law No. R84-026 is deleted and replaced with the following new Clause 12(7)(b)(iii):
 - (iii) the metered water rates set out in Schedule "G" to this By-law, except that the wastewater/storm fees and charges will not be applied to those properties where a separate water service connection is established for a Private Water Filling Station provided that the separate water service connection is not used to provide water for any domestic purpose.
- 5. Subsection 13(2) of By-law No. R84-026 is deleted and replaced with the following new subsection 13(2):
 - (2) Accounts for metered water rates are to be sent bi-monthly, monthly or at any other time as determined to be appropriate by the General Manager of Finance and Corporate Services or by any other body acting on behalf of the General Manager of Finance and Corporate Services under an agreement with the City of Hamilton and if these accounts are sent by any other body, then the rates so collected are to be forwarded to the General Manager of Finance and Corporate Services within the time prescribed in such agreement.
- 6. Subsection 13(5) of By-law No. R84-026 is amended by deleting the words "minimum charge" in the eighth line of the subsection and by substituting therefor the words "daily water fixed charge".
- 7. Clause 18(4)(a)(ii) of By-law No. R84-026 is amended by deleting the words "minimum charge" in the first line of the clause and by substituting therefor the words "daily water fixed charge".
- 8. Section 19 of By-law No. R84-026 is deleted and replaced with the following new section 19:
 - 19. Schedules "A" to "H" attached to this By-law form part of this By-law.
- 9. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 10. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 11. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.
- 12. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.

- 13. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 14. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2014 until amended, repealed or replaced.
- 15. This by-law comes into force on January 1, 2014.

PASSED this 11th day of December, 2013.

R. Bratina

Mayor

R. Catérini

Clerk /

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2014</u>

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$461.62 per annum, plus applicable taxes.

Note: The non-metered annual wastewater/storm rate is \$467.60 per annum, plus applicable taxes, for a combined total non-metered water and wastewater/storm annual rate of \$929.22 per annum, plus applicable taxes.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2014

(Referred to in sub-sections 12(6), (7) and (8))

Travelling Shows and Other Temporary Occasions

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand Dollars (\$6,000.00), which consists of:

- (a) Two Hundred and Eighty-Five Dollars (\$285.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Seven Hundred and Fifteen Dollars (\$5,715.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adaptor rental are set forth in Section 9 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$1.940 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee (includes 2 cards)

\$195.00

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,146.90 and is payable upon permit application. The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$343.90 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* EFFECTIVE JANUARY 1, 2014

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 856.30
50 mm displacement	\$ 1,001.60
50 mm turbine	\$ 1,319.30
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,129.20
100 mm compound	\$ 4,880.40
100 mm fire service turbine	\$ 5,839.30
100 mm fire service compound	\$ 6,607.30
100 mm magnetic flow meter	\$ 7,888.20
100 mm fire rated magnetic flow meter	\$ 8,248.20
150 mm turbine	\$ 5,400.00
150 mm compound	\$ 9,643.70
150 mm fire service turbine	\$ 9,446.30
150 mm magnetic flow meter	\$ 9,589.30
150 mm fire rated magnetic flow meter	\$10,629.30
150 mm fire service compound	\$11,104.30
200 mm turbine	\$ 5,859.20
200 mm compound	\$ 8,666.30
200 mm magnetic flow meter	\$10,364.30

200 mm fire rated magnetic flow meter	\$11,377.20
200 mm fire service turbine	\$12,293.20
200 mm fire service compound	\$14,404.30
250 mm turbine	\$10,537.30
250 mm magnetic flow meter	\$12,514.30
250 mm fire rated magnetic flow meter	\$14,912.30
250 mm fire service turbine	\$16,947.30
250 mm fire service compound	\$20,384.20

2. Water Meter Removal Fee

Cost + 10% Overhead

3. Water Meter Inspection Services

(a) Inspection – Regular Hours

\$82.00

(b) Inspection – After Hours

\$108.90

- 4. Existing Water Service Replacement or Repair Fee (not including new water meter, if required). Service available only to poor pressure or lead replacement program participants.
 - (a) water service replacement of private portion (yard service) from < 20 mm to and including 20mm diameter \$229.40
 - (b) service size upgrade additional fee (based on size and length)

Upgrade From:	Short Side	Long Side
20 mm to 25 mm	\$ 28.10	\$ 52.80

5.	(a) For turning water on (Regular Hours)(b) For turning water off (Regular Hours)	\$72.80 \$72.80
6.	(a) For turning water on (After Hours)(b) For turning water off (After Hours)	\$108.90 \$108.90
7.	(a) For turning water off & on during the same call – $\frac{1}{2}$ hour maximum (Regular Hours)	\$106.60
	(b) For turning water off & on during the same call – ½ hour maximum (After Hours)	\$162.00

8. Hydrant flow test \$103.20

Note: support services to flow a City fire hydrant; on and off with testing performed by third party with a maximum of one hour. Any work performed beyond one hour will be charged at cost plus overhead.

9. For temporary connections and disconnections (hydrant adaptor fees):**
Usage cost (metered water rate) plus connection/disconnection fee

(a) Connection/Disconnection Fee – Regular Hours

\$200.70/visit

(b) Connection/Disconnection Fee – After Hours

\$303.20/visit

(c) Hydrant adaptor rental (includes first 7 days)

\$78.00/day

(d) Per diem charge for hydrant adaptor rental (after first 7 days)

\$5.70/day

10. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost
15 mm displacement	\$ 186.00
16 mm displacement	\$ 192.30
20 mm displacement	\$ 284.90
25 mm displacement	\$ 353.30
38 mm displacement	\$ 787.80
50 mm turbine	\$1,207.30
50 mm displacement	\$ 903.80
50 mm compound	\$3,792.10
75 mm fire hydrant meter	\$ 159.40
100 mm turbine	\$3,264.10
100 mm compound	\$ 5,273.60
100 mm fire service turbine	\$5,607.30
100 mm fire service compound	\$ 8,269.90
100 mm magnetic flow meter	\$7,656.30
100 mm fire rated magnetic flow meter	\$8,016.30

150 mm turbine	\$ 6,006.40	
150 mm compound	\$ 9,139.80	
150 mm fire service turbine	\$ 9,214.30	
150 mm fire service compound	\$13,231.90	
150 mm magnetic flow meter	\$ 9,357.30	
150 mm fire rated magnetic flow meter	\$10,397.40	
200 mm turbine	\$ 5,627.30	
200 mm compound	\$ 8,434.30	
200 mm fire service turbine	\$12,061.40	
200 mm fire service compound	\$18,195.00	
200 mm magnetic flow meter	\$10,132.30	
200 mm fire rated magnetic flow meter	\$11,145.40	
250 mm turbine	\$10,305.30	
250 mm magnetic flow meter	\$12,282.40	
250 mm fire rated magnetic flow meter	\$14,680.30	
250 mm fire service turbine	\$16,715.30	
250 mm fire service compound	\$25,704.80	

11. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 242.80
20 mm diameter	\$ 278.80
25 mm diameter	\$ 324.75
38 mm diameter	\$ 804.60
50 mm diameter	\$1,294.05
100 mm plus diameter (in situ testing)	\$ 824.50

12. Service Call

Note: when a Water Distribution Operator (WDO) is called out for a water quality complaint and the issue resides on private property, this charge applies. No charge for water quality complaints originating from the City's water distribution system. Missed appointments will be billed the corresponding service call rate.

(a) Service Call – Regular Hours	\$ 84.70
(b) Service Call – After Hours	\$143.90

13. Hydrant Repair, Replace or Relocate

<u>Note</u>: cost to repair/replace City property. Fee includes labour, materials and equipment.

cost plus 33% overhead

14. Watermain Valve Turn On or Off (per valve)

Note: turn water valve off/on for a constructor to isolate and re-charge a watermain as a result of causing a water service or watermain leak/break.

Also includes shutdown and re-charge of a watermain to facilitate tapping a watermain.

cost plus 33%

overhead

15. Construction Water fees:

(a)Single residential (per lot or townhouse)	\$79.00
(b)Multi-residential (per apartment/condo unit)	\$37.00
(c)Industrial/commercial/institutional (\$1 per 1,000	
square feet of building area or \$1 per hectare where	
no structure is constructed)	\$26.00

16. Private Water Service Inspection

<u>Note:</u> Visual inspection of water service from property line to the building, to confirm water service has been installed to City of Hamilton specifications

(a) Inspection – Regular Hours	\$84.70
(b) Inspection – After Hours	\$124.50

17. General Administration Fees

General Administration Fees:	
Extra or lost card replacement for public water filling stations	\$ 49.50
Account Review	\$121.70
General Administrative Request (per hour)	\$ 51.70
NSF Cheque	\$ 31.05
Permit Cancellation Administration Fee	\$ 36.00
Permit Renewal Fee	\$ 39.30

Notes to Schedule "E":

- * all fees in this Schedule "E" are subject to all applicable taxes.
- ** This service requires a \$6,000.00 deposit (\$285.00 usage deposit and \$5,715.00 damage deposit).

"Regular Hours" means 7:00 a.m. – 4:30 p.m. inclusive, Monday to Friday.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2014

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) Daily Water Fixed Charge

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

Meter Size	Water Rate
15mm	\$ 0.29
16 mm	\$ 0.29
20 mm	\$ 0.29
25 mm	\$ 0.73
38 mm	\$ 1.45
50 mm	\$ 2.32
75 mm	\$ 4.64
100 mm	\$ 7.25
150 mm	\$14.50
200 mm	\$23.20
250 mm	\$33.35
300 mm	\$49.30

For the supply of water to Haldimand County and The Regional Municipality of Halton, the daily water fixed charge is as follows:

Meter Size	Haldimand Water Rate	Halton Water Rate	
15mm			
16 mm			
20 mm			
25 mm			
38 mm			
50 mm	\$ 3.48	\$ 3.48	
75 mm	\$ 6.96	\$ 6.96	
100 mm	\$10.88	\$10.88	
150 mm	\$21.75	\$21.75	
200 mm	\$34.80	\$34.80	
250 mm			
300 mm			

B) <u>Metered Water Consumption Charges</u>

Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

		Residential	Multi-Residential, Commercial, Institutional & Industrial	
Consumption Block	Monthly Water Consumption (m ³)	Rate (\$/m3)	Rate (\$/m3)	
1	0-10	0.65	1.29	
2	>10	1.29	1.29	

For the supply of water to Haldimand County and The Regional Municipality of Halton, the metered water consumption charge is as follows:

	·	Haldimand	Halton
Consumption Block	Monthly Water Consumption (m³)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	1.94	1.94
2	>10	1.94	1.94

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law.

SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2014

(referred to in Section 11(4)

Size of Co	Monthly	
mm	inches	Fees or
		Charges
25	1	\$ 3.00
38	1.5	\$ 6.90
50	2	\$ 12.00
75	3	\$ 27.00
100	4	\$ 48.00
150	6	\$108.00
200	8	\$192.00
250	10	\$192.00
300	12	\$192.00

Authority: Item 7, General Issues Committee

Report 14-013 (FCS14048) CM: August 15, 2014

Bill No. 189

CITY OF HAMILTON

BY-LAW NO. 14-189

To Amend the Waterworks By-law No. R84-026 and the Water Wastewater/Storm Fees and Charges By-law No. 13-325

WHEREAS on the 25th day of June, 2014, the Council of the City of Hamilton did approve of Item 7 of General Issues Committee Report 14-013 and did authorize the removal of certain water and wastewater/storm fees and charges set out herein from By-law Nos. R84-026 and 13-325 relating to Haldimand County and The Regional Municipality of Halton, as those water rates are to be negotiated and imposed through agreements entered into between the City of Hamilton and the appropriate municipalities;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. Schedule "G" of By-law No. R84-026 is amended by deleting the following paragraph and table under the heading "A) Daily Water Fixed Charge":

"For the supply of water to Haldimand County and The Regional Municipality of Halton, the daily water fixed charge is as follows:"

Meter Size	Haldimand Water Rate	Halton Water Rate
15 mm		
16 mm		
20 mm		
25 mm		
38 mm		
50 mm	\$ 3.48	\$ 3.48
75 mm	\$ 6.96	\$ 6.96
100 mm	\$10.88	\$10.88
150 mm	\$21.75	\$21.75
200 mm	\$34.80	\$34.80
250 mm		
300 mm		

2. Schedule "G" of By-law No. R84-026 is further amended by deleting the following paragraph and table under the heading "B) Consumption Charge":

"For the supply of water to Haldimand County and the Regional Municipality of Halton, the metered water consumption charge is as follows:"

		Haldimand	Halton
Consumption Block	Monthly Water Consumption (m ³)	Rate (\$/m³)	Rate (\$/m³)
1	0-10	1.94	1.94
2	>10	1.94	1.94

- 3. Schedule "A" to By-law No. 13-325 is amended by deleting under the heading "A) Daily Water & Wastewater/Storm Fixed Charges" the columns labelled "Haldimand Water Rate" and "Halton Water Rate" and the rates listed thereunder.
- 4. Schedule "A" to By-law No. 13-325 is further amended by deleting under the heading "B) Metered Water Consumption Charges" the columns labelled "Haldimand" and "Halton" and the rates listed thereunder.
- 5. This by-law comes into force on the day it is passed.

PASSED this 15th day of August, 2014.

R.' Bratina

Mayor

M. Gallagher

Acting City Clerk

Authority: Item 7.4, Motion

(FCS15002)

CM: January 21, 2015

Bill No. 031

CITY OF HAMILTON

BY-LAW NO. 15-031

To Amend the Waterworks By-law No. R84-026 and Implement the 2015 Fees and Charges

WHEREAS pursuant to sections 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c.25, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 21st day of January, 2015, the Council of the City of Hamilton did approve of Item 8.1 of General Issues Committee Report 15-003 and did authorize the 2015 fees and charges set out herein;

AND WHEREAS notice of the 2015 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 2. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 3. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.

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- 4. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 5. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 6. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2015 until amended, repealed or replaced.
- 7. This by-law comes into force on January 22, 2015.

PASSED this 21st day of January, 2015.

Mayor

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SCHEDULE "A"

NON-METERED WATER RATES EFFECTIVE JANUARY 22, 2015

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$472.20 per annum, plus applicable taxes.

Note: The non-metered annual wastewater/storm rate is \$499.40 per annum, plus applicable taxes, for a combined total non-metered water and wastewater/storm annual rate of \$971.60 per annum, plus applicable taxes.

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SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 22, 2015

(Referred to in sub-sections 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand Dollars (\$6,000.00), which consists of:

- (a) Two Hundred and Eighty-Five Dollars (\$285.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Seven Hundred and Fifteen Dollars (\$5,715.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adaptor rental are set forth in Section 9 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$1.980 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Water Haulage License Fee (includes 2 cards)

\$198.90

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,169.80 and is payable upon permit application.

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The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$350.80 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. <u>Areas Outside the City of Hamilton</u>

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus fifty per cent (50%) surcharge or such other surcharge as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

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SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* <u>EFFECTIVE JANUARY 22, 2015</u>

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 856.30
50 mm displacement	\$ 1,218.80
50 mm turbine	\$ 1,319.30
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,129.20
100 mm compound	\$ 4,880.40
100 mm fire service turbine	\$ 5,914.60
100 mm fire service compound	\$ 7,750.55
100 mm magnetic flow meter ^{1.}	\$ 8,004.50
100 mm fire rated magnetic flow meter ^{1.}	\$ 8,371.70
150 mm turbine	\$ 5,400.00
150 mm compound	\$ 9,643.70
150 mm fire service turbine	\$ 9,603.70
150 mm magnetic flow meter ^{1.}	\$ 9,739.60
150 mm fire rated magnetic flow meter ^{1.}	\$10,800.35
150 mm fire service compound	\$12,296.69
200 mm turbine	\$ 5,934.95

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200 mm compound	\$ 8,797.50	
200 mm magnetic flow meter ^{1.}	\$10,530.05	
200 mm fire rated magnetic flow meter ^{1.}	\$11,563.30	
200 mm fire service turbine	\$12,497.65	
200 mm fire service compound	\$17,043.77	
250 mm turbine	\$10,706.50	
250 mm magnetic flow meter ^{1.}	\$12,723.50	
250 mm fire rated magnetic flow meter ^{1.}	\$15,169.00	
250 mm fire service turbine	\$17,246.75	
250 mm fire service compound	\$22,346.75	
^{1.} Must be approved by Supervisor of Meter Operations		

2. Water Meter Removal Fee

Cost + 10% Overhead

- 3. Water Meter Inspection Services
 - (a) Inspection Regular Hours

\$84.50

(b) Inspection - After Hours

\$108.90

- 4. Existing Water Service Replacement or Repair Fee (not including new water meter, if required). Service available only to poor pressure or lead replacement program participants.
 - (a) water service replacement of private portion (yard service) from < 20 mm to and including 20mm diameter

\$233.99

(b) service size upgrade additional fee (based on size and length)

Upgrade From:	Short Side	Long Side
20 mm to 25 mm	\$ 28.66	\$ 53.85

5.	(a) For turning water on (Regular Hours)(b) For turning water off (Regular Hours)	\$74.26 \$74.26
6.	(a) For turning water on (After Hours) (b) For turning water off (After Hours)	\$111.08 \$111.08

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\$204.70/visit

- 7. (a) For turning water off & on during the same call ½ hour maximum (Regular Hours) \$108.73
 - (b) For turning water off & on during the same call − ½ hour maximum(After Hours) \$165.24
- 8. Hydrant flow test \$105.26

 Note: support services to flow a City fire hydrant; on and off with testing performed by third party with a maximum of one hour. Any work performed beyond one hour will be charged at cost plus overhead.
- 9. For temporary connections and disconnections (hydrant adaptor fees):**
 Usage cost (metered water rate) plus connection/disconnection fee

(a) Connection/Disconnection Fee – Regular Hours

- Usage cost (metered water rate) plus connection/disconnection fee
- (b) Connection/Disconnection Fee After Hours \$309.30/visit
- (c) Hydrant adaptor rental (for initial 7 days) \$79.00
- (d) Per diem charge for hydrant adaptor rental (after initial 7 days) \$5.80/day

10. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost	
15 mm displacement	\$ 202.75	
16 mm displacement	\$ 209.64	
20 mm displacement	\$ 284.90	
25 mm displacement	\$ 353.30	
38 mm displacement	\$ 807.17	
50 mm turbine	\$1,297.30	
50 mm displacement	\$1,383.82	
50 mm compound	\$1,710.16	
100 mm turbine	\$3,264.10	
100 mm compound	\$5,273.60	
100 mm fire service turbine	\$6,554.60	

100 mm fire service compound	\$8,390.60
100 mm magnetic flow meter	\$8,743.30
100 mm fire rated magnetic flow meter	\$9,126.30
150 mm turbine	\$6,006.40
150 mm compound	\$ 9,139.80
150 mm fire service turbine	\$ 9,977.10
150 mm fire service compound	\$13,231.90
150 mm magnetic flow meter	\$ 9,696.80
150 mm fire rated magnetic flow meter	\$10,800.20
200 mm turbine	\$ 5,975.60
200 mm compound	\$10,222.10
200 mm fire service turbine	\$13,161.45
200 mm fire service compound	\$18,195.00
200 mm magnetic flow meter	\$11,754.30
200 mm fire rated magnetic flow meter	\$12,829.00
250 mm turbine	\$10,402.20
250 mm magnetic flow meter	\$12,282.40
250 mm fire rated magnetic flow meter	\$14,680.30
250 mm fire service turbine	\$16,715.30
250 mm fire service compound	\$25,704.80

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11. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 249.20
20 mm diameter	\$ 285.90
25 mm diameter	\$ 332.80
38 mm diameter	\$ 823.10
50 mm diameter	\$1,322.40
100 mm plus diameter (in situ testing)	\$ 824.50

12. Service Call

Note: when a Water Distribution Operator (WDO) is called out for a water quality complaint and the issue resides on private property, this charge applies. No charge for water quality complaints originating from the City's water distribution system. Missed appointments will be billed the corresponding service call rate.

(a) Service Call – Regular Hours	\$ 86.39
(b) Service Call – After Hours	\$146.78

13. Hydrant Repair, Replace or Relocate

Note: cost to repair/replace City property. Fee includes labour, materials and equipment.

cost plus 33% overhead

14. Watermain Valve Turn On or Off (per valve)

Note: turn water valve off/on for a constructor to isolate and re-charge a watermain as a result of causing a water service or watermain leak/break. Also includes shutdown and re-charge of a watermain to facilitate tapping a watermain.

cost plus 33% overhead

15. Construction Water fees:

(a)	Single residential (per lot or townhouse)	\$80.82
(b)	Multi-residential (per apartment/condo unit)	\$37.85
(c)	Industrial/commercial/institutional (\$ per 1,000	
	square feet of building area or \$ per hectare where	
	no structure is constructed)	\$26.60

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16.	Private Water Service Inspection Note: Visual inspection of water service from property line to the building, to confirm water service has been installed to City of Hamilton specifications (a) Inspection – Regular Hours	\$86.39
	(b) Inspection – After Hours	\$126.99
17.	General Administration Fees: Extra or lost card replacement for public water filling stations Account Review General Administrative Request (per hour) NSF Cheque Permit Cancellation Administration Fee Permit Renewal Fee	\$ 50.50 \$121.70 \$ 52.70 \$ 31.70 \$ 36.70 \$ 40.00

Notes to Schedule "E":

- * all fees in this Schedule "E" are subject to all applicable taxes.
- ** This service requires a \$6,000.00 deposit (\$285.00 usage deposit and \$5,715.00 damage deposit).

[&]quot;Regular Hours" means 7:00 a.m. - 4:30 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

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SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 22, 2015

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) <u>Daily Water Fixed Charge</u>

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

Table 1	
Meter Size	Water Rate
15mm	\$ 0.30
16 mm	\$ 0.30
20 mm	\$ 0.30
25 mm	\$ 0.75
38 mm	\$ 1.50
50 mm	\$ 2.40
75 mm	\$ 4.80
100 mm	\$ 7.50
150 mm	\$15.00
200 mm	\$24.00
250 mm	\$34.50
300 mm	\$51.00

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B) <u>Metered Water Consumption Charges</u>

Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

		Residential	Multi-Residential, Commercial, Institutional & Industrial
Consumption Block	Monthly Water Consumption (m ³)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.66	1.32
2	>10	1.32	1.32

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law.

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SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 22, 2015

(referred to in Section 11(4)

Size of Connection		Monthly
mm	inches	Fees or
		Charges
25	1	\$ 3.00
38	1.5	\$ 6.90
50	2	\$ 12.00
75	3	\$ 27.00
100	4	\$ 48.00
150	6	\$108.00
200	8	\$192.00
250	10	\$192.00
300	12	\$192.00

Authority: Item 2, General Issues Committee

Report 15-024 (FCS15073) CM: December 9, 2015

Bill No. 283

CITY OF HAMILTON

BY-LAW NO. 15-283

To Amend the Waterworks By-law No. R84-026 and Implement the 2016 Fees and Charges

WHEREAS pursuant to sections 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c.25, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 9th day of December, 2015, the Council of the City of Hamilton did approve of Item 5.2 of General Issues Committee Report 15-024 and did authorize the 2016 fees and charges set out herein;

AND WHEREAS notice of the 2016 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 2. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 3. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.

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- 4. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 5. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 6. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2016 until amended, repealed or replaced.
- 7. This by-law comes into force on January 1, 2016.

PASSED this 9th day of December, 2015.

F. Eisenberger

Mayor

J. Pilon

Acting City Clerk

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SCHEDULE "A"

NON-METERED WATER RATES EFFECTIVE JANUARY 1, 2016*

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$503.70 per annum.

Note: The non-metered annual wastewater/storm rate is \$540.20 per annum, for a combined total non-metered water and wastewater/storm annual rate of \$1,043.90 per annum.

^{*}Fees above do not include HST which will be added where applicable.

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SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2016*

(Referred to in sub-sections 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand, One Hundred and Nineteen and 70/100 Dollars (\$6,119.70), which consists of:

- (a) Two Hundred and Ninety and 70/100 Dollars (\$290.70) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Eight Hundred and Twenty-Nine Dollars (\$5,829.00) as a damage deposit (refundable upon return to the City of the hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the hydrant adaptor rental are set forth in Section 9 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$2.07 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Annual Water Haulage License Fee (includes 2 cards) \$202.90

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3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,193.20 and is payable upon permit application.

The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$357.80 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus such other surcharge and rate of return as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

^{*} Fees above do not include HST which will be added where applicable.

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SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* EFFECTIVE JANUARY 1, 2016

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 856.30
50 mm displacement	\$ 1,218.80
50 mm turbine	\$ 1,384.60
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,500.60
100 mm compound	\$ 4,880,40
100 mm fire service turbine	\$ 6,144.20
100 mm fire service compound	\$ 8,017.00
100 mm magnetic flow meter ^{1.}	\$ 8,276.00
100 mm fire rated magnetic flow meter ^{1.}	\$ 8,650.60
150 mm turbine	\$ 6,888.90
150 mm compound	\$ 9,643.70
150 mm fire service turbine	\$10,244.20
150 mm magnetic flow meter ^{1.}	\$10,393.00
150 mm fire rated magnetic flow meter ^{1.}	\$11,475.00
150 mm fire service compound	\$13,001.30
200 mm turbine	\$ 8,504.60

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200 mm compound	\$11,424.80	
200 mm magnetic flow meter ^{1.}	\$11,370.60	
200 mm fire rated magnetic flow meter 1.	\$12,408.00	
200 mm fire service turbine	\$13,361.00	
200 mm fire service compound	\$17,998.00	
250 mm turbine	\$14,583.40	
250 mm magnetic flow meter 1.	\$13,590.90	
250 mm fire rated magnetic flow meter ^{1.}	\$16,085.80	
250 mm fire service turbine	\$18,205.10	
250 mm fire service compound	\$23,407.10	
^{1.} Must be approved by Supervisor of Meter Operations		

2. Water Meter Removal Fee

Size of Water Meter	Fee
16 mm displacement	\$109.40
20 mm displacement	\$109.40
25 mm displacement	\$109.40
28mm – 140 mm	Cost + 10% overhead

- 3. Water Meter Inspection Services
 - (a) Inspection Regular Hours

(b) Inspection – After Hours

\$109.40 \$143.30

- 4. Existing Water Service Replacement or Repair Fee (not including new water meter, if required). Service available only to poor pressure or lead replacement program participants.
 - (a) water service replacement of private portion (yard service) from < 20 mm to and including 20mm diameter

\$238.70

(b) service size upgrade additional fee (based on size and length)

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Upgrade From:	Short Side	Long Side
20 mm to 25 mm	\$ 29.20	\$ 54.90

5.	(a) For turning water on (Regular Hours)(b) For turning water off (Regular Hours)	\$75.80 \$75.80	
6.	(a) For turning water on (After Hours)(b) For turning water off (After Hours)	\$113.30 \$113.30	
7.	(a) For turning water off & on during the same call – $\frac{1}{2}$ hour maximum (Regular Hours)	\$110.90	
	(b) For turning water off & on during the same call $-\frac{1}{2}$ hour maximum (After Hours)	\$168.50	
8.	8. Hydrant flow test \$107.40 Note: support services to flow a City fire hydrant; on and off with testing performed by third party with a maximum of one hour. Any work performed beyond one hour will be charged at cost plus overhead.		
9.	For temporary connections and disconnections (hydrant adaptor fees):** Usage cost (metered water rate) plus connection/disconnection fee		
	(a) Connection/Disconnection Fee – Regular Hours	\$208.80/visit	
	(b) Connection/Disconnection Fee – After Hours	\$315.50/visit	
	(c) Hydrant adaptor rental (for initial 7 days)	\$80.00	
	(d) Per diem charge for hydrant adaptor rental (after initial 7 days)	\$5.90/day	

10. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost
15 mm displacement	\$ 210.50
16 mm displacement	\$ 210.50
20 mm displacement	\$ 321.90
25 mm displacement	\$ 369.80

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38 mm displacement	\$ 807.20
50 mm turbine	\$1,297.30
50 mm displacement	\$1,596.50
50 mm compound	\$2,069.60
100 mm turbine	\$3,264.10
100 mm compound	\$5,273.60
100 mm fire service turbine	\$6,554.60
100 mm fire service compound	\$8,390.60
100 mm magnetic flow meter	\$9,120.70
100 mm fire rated magnetic flow meter	\$9,515.20
150 mm turbine	\$6,006.40
150 mm compound	\$9,139.80
150 mm fire service turbine	\$10,207.50
150 mm fire service compound	\$13,231.90
150 mm magnetic flow meter	\$10,845.30
150 mm fire rated magnetic flow meter	\$12,045.70
200 mm turbine	\$ 6,126.20
200 mm compound	\$10,222.10
200 mm fire service turbine	\$13,448.50
200 mm fire service compound	\$18,195.00
200 mm magnetic flow meter	\$12,267.80
200 mm fire rated magnetic flow meter	\$13,368.70
250 mm turbine	\$10,803.20
250 mm magnetic flow meter	\$13,067.20

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250 mm fire rated magnetic flow meter	\$15,687.50
250 mm fire service turbine	\$17,089.90
250 mm fire service compound	\$25,704.80

11. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 288.50
20 mm diameter	\$ 325.90
25 mm diameter	\$ 373.80
38 mm diameter	\$ 694.70
50 mm diameter	\$1,542.00
100 mm plus diameter (in situ testing)	\$ 833.50

12. Service Call

<u>Note</u>: when a Water Distribution Operator (WDO) is called out for a water quality complaint and the issue resides on private property, this charge applies. No charge for water quality complaints originating from the City's water distribution system. Missed appointments will be billed the corresponding service call rate.

(a) Service Call – Regular Hours		\$ 88.10
(b) Service Call – After Hours	•	\$149.70

13. Hydrant Repair, Replace or Relocate Note: cost to repair, replace or relocate City property. Fee includes labour, materials and equipment.

cost plus 33% overhead

14. Watermain Valve Turn On or Off (per valve) Note: turn water valve off/on for a constructor to isolate and re-charge a watermain as a result of causing a water service or watermain leak/break. Also includes shutdown and re-charge of a watermain to facilitate tapping a watermain.

cost plus 33% overhead

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15. Construction Water fees:

	(a) Single residential (per lot or townhouse)	\$84.15
	(b) Multi-residential (per apartment/condo unit)	\$39.40
		φυθ.40
	(c) Industrial/commercial/institutional (\$ per 1,000	
	square feet of building area or \$ per hectare where	
	no structure is constructed)	\$27.70
	no di doldic la conditacted)	Ψ21.10
16.	Private Water Service Inspection	
,	Note: Visual inspection of water service from property line to the	
	building, to confirm water service has been installed to City of	
	Hamilton specifications	
	(a) Inspection – Regular Hours	\$88.10
	(b) Inspection – After Hours	\$129.50
	(b) mapeculon Alter rouls	Ψ120.00
17.	General Administration Fees:	
-	Extra or lost card replacement for public water filling stations	\$ 52.10
	Account Review	•
		\$123.30
	General Administrative Request (per hour)	\$ 64.50
	NSF Cheque	\$ 54.60
	Permit Cancellation Administration Fee	\$ 38.10
		•
	Permit Renewal Fee	\$ 40.00

Notes to Schedule "E":

- * Fees do not include HST which will be added where applicable.
- ** This service requires a \$6,119.70 deposit (\$290.70 usage deposit and \$5,829.00 damage deposit).

[&]quot;Regular Hours" means 7:00 a.m. – 4:30 p.m. inclusive, Monday to Friday.

[&]quot;After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, public holiday or other day on which banks in Ontario are authorized or required by law to be closed.

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SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2016

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) <u>Daily Water Fixed Charge</u>

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

	-
Meter Size	Water Rate
15mm	\$ 0.31
16 mm	\$ 0.31
20 mm	\$ 0.31
25 mm	\$ 0.78
38 mm	\$ 1.55
50 mm	\$ 2.48
75 mm	\$ 4.96
. 100 mm	\$ 7.75
150 mm	\$15.50
200 mm	\$24.80
250 mm	\$35.65
300 mm	\$52.70

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B) <u>Metered Water Consumption Charges</u>

Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

		Residential	Multi-Residential, Commercial, Institutional & Industrial
Consumption Block	Monthly Water Consumption (m ³)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.69	1.38
2	>10	1.38	1.38

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law. Fees do not include HST which will be added where applicable.

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SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2016

(referred to in Section 11(4)

Size of Connection		Monthly	
mm	inches	Fees or	
		Charges	
25	1	\$ 3.15	
38	1.5	\$ 7.25	
50	2	\$ 12.60	
75	3	\$ 28.35	
100	4	\$ 50.40	
150	6	\$113.40	
200	8	\$201.60	
250	10	\$201.60	
300	12	\$201.60	

Authority: Item 2, General Issues Committee

Report 16-030 (FCS16079) CM: December 14, 2016

Bill No. 323

CITY OF HAMILTON

BY-LAW NO. 16-323

To Amend the Waterworks By-law No. R84-026 and Implement the 2017 Fees and Charges

WHEREAS pursuant to sections 9 and 10 of the *Municipal Act, 2001*, S.O. 2001, c.25, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001*, S.O. 2001, c.25, sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 14th day of December, 2016, the Council of the City of Hamilton did approve of Item 2 of General Issues Committee Report 16-030 and did authorize the 2017 fees and charges set out herein;

AND WHEREAS notice of the 2017 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 2. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 3. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.

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- 4. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 5. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 6. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2016 until amended, repealed or replaced.
- 7. This by-law comes into force on January 1, 2017.

PASSED this 14 th day of December, 2016.			
F. Eisenberger Mayor	R. Caterini City Clerk		

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SCHEDULE "A"

NON-METERED WATER RATES EFFECTIVE JANUARY 1, 2017*

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$521.95 per annum.

Note: The non-metered annual wastewater/storm rate is \$562.10 per annum, for a combined total non-metered water and wastewater/storm annual rate of \$1,084.05 per annum.

^{*}Fees above do not include HST which will be added where applicable.

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SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2017*

(Referred to in sub-sections 12(6), (7) and (8))

1. Travelling Shows and Other Temporary Occasions

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand, One Hundred and Nineteen and 70/100 Dollars (\$6,119.70), which consists of:

- (a) Two Hundred and Ninety and 70/100 Dollars (\$290.70) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the fire hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Eight Hundred and Twenty-Nine Dollars (\$5,829.00) as a damage deposit (refundable upon return to the City of the fire hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the fire hydrant adapter rental are set forth in Section 7 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$2.15 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Annual Water Haulage License Fee (includes 2 cards) \$227.87

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,193.20 and is payable upon permit application.

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The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$357.80 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus such other surcharge and rate of return as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

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* Fees above do not include HST which will be added where applicable.

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SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* <u>EFFECTIVE JANUARY 1, 2017</u>

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 856.30
50 mm displacement	\$ 1,218.80
50 mm turbine	\$ 1,384.60
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,719.75
100 mm compound	\$ 5,003.80
100 mm fire service turbine	\$ 6,379.65
100 mm fire service compound	\$ 8,289.80
100 mm magnetic flow meter ^{1.}	\$ 8,554.05
100 mm fire rated magnetic flow meter 1.	\$ 8,936.10
150 mm turbine	\$ 7,177.70
150 mm compound	\$ 9,829.65
150 mm fire service turbine	\$10,600.05
150 mm magnetic flow meter ^{1.}	\$10,751.80
150 mm fire rated magnetic flow meter 1.	\$11,855.45
150 mm fire service compound	\$13,412.25
200 mm turbine	\$ 8,666.80

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200 mm compound	\$11,646.45	
200 mm magnetic flow meter 1.	\$11,590.75	
200 mm fire rated magnetic flow meter 1.	\$12,649.25	
200 mm fire service turbine	\$13,621.30	
200 mm fire service compound	\$18,351.10	
250 mm turbine	\$14,868.25	
250 mm magnetic flow meter 1.	\$13,855.85	
250 mm fire rated magnetic flow meter ^{1.}	\$16,400.60	
250 mm fire service turbine	\$18,562.30	
250 mm fire service compound	\$23,868.35	
^{1.} Must be approved by Supervisor of Meter Operations		

2. Water Meter Removal Fee

Size of Water Meter	Fee
16 mm displacement	\$109.40
20 mm displacement	\$109.40
25 mm displacement	\$109.40
38mm – 250 mm (cost depends on size, labour, and meter location	Cost + 10% overhead

3. Water Meter Inspection Services

(a)	Inspection –	Regul	ar F	lours
(h)	Increation	Aftor I	4011	rc

\$109.40 \$143.30

(b) Inspection – After Hours

4. Upsize Water Service Connection from 20mm to 25mm
Note: Charge for upsizing the water service connection (public portion) when water service connection replacement is already being completed by the City.

\$124.70

5. Turning Water Off or On

Note: Turning water off at the curb to enable a property owner to

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complete internal plumbing repairs, or a private water service repair or replacement, and then turning the water back on.

repair or replacement, and then turning the water back on.	
(a) For turning water off and on (Regular Hours) – 2 visits	\$110.25
(b) For turning water off and on (After Hours/Emergency) – 2 visits	\$194.82
(c) For turning water off and on during the same visit $-\frac{1}{2}$ hour	
maximum (Regular Hours)	\$62.63
(d) For turning water off and on during the same visit – $\frac{1}{2}$ hour	
maximum (After Hours)	\$104.91
Hydrant flow test / Water Quality Flushing	\$84.33

 Hydrant flow test / Water Quality Flushing
 Note: Cost to operate a City Fire Hydrant(s) for a maximum of 1 hour total labour

requires a usage deposit and a damage deposit.

7.

For temporary connections and disconnections (fire hydrant adapter fees):**
Note: Costs to install or remove water meter and backflow prevention device. When moving a fire hydrant adapter from one site to another for the same customer, both removal and installation fees apply. This service

Usage cost (metered water rate) plus connection/disconnection fee

(a)	Connection/Disconnection Fee – Regular Hours	\$136.30/visit
(b)	Connection/Disconnection Fee – After Hours/Emergency	\$259.94/visit
(c)	Fire hydrant adapter rental (for initial 7 days)	\$80.00
(d)	Per diem charge for fire hydrant adapter rental (after initial 7 days)	\$5.90/day

8. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost
15 mm displacement	\$ 210.50
16 mm displacement	\$ 210.50
20 mm displacement	\$ 321.90
25 mm displacement	\$ 370.62
38 mm displacement	\$ 1,024.38
50 mm turbine	\$1,297.30
50 mm displacement	\$1,596.50

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50	Фо соо со
50 mm compound	\$2,069.60
50 mm strainer	\$377.35
100 mm turbine	\$3,264.10
100 mm compound	\$5,273.60
100 mm fire service turbine	\$6,844.22
100 mm fire service compound	\$8,800.65
100 mm magnetic flow meter	\$9,266.12
100 mm fire rated magnetic flow meter	\$9,672.46
100 mm strainer	\$713.75
150 mm turbine	\$6,006.40
150 mm compound	\$9,139.80
150 mm fire service turbine	\$10,451.02
150 mm fire service compound	\$13,263.23
150 mm magnetic flow meter	\$10,845.30
150 mm fire rated magnetic flow meter	\$12,045.70
150 mm strainer	\$1,152.56
200 mm turbine	\$ 6,242.32
200 mm compound	\$10,222.10
200 mm fire service turbine	\$13,757.27
200 mm fire service compound	\$18,486.20
200 mm magnetic flow meter	\$12,417.36
200 mm fire rated magnetic flow meter	\$13,557.52
200 mm strainer	\$1,970.75
250 mm turbine	\$10,847.90

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250 mm magnetic flow meter	\$13,067.20
250 mm fire rated magnetic flow meter	\$15,687.50
250 mm fire service turbine	\$17,260.25
250 mm fire service compound	\$25,704.80
250 mm strainer	\$3,207.06

9. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 291.33
20 mm diameter	\$ 331.38
25 mm diameter	\$ 380.20
38 mm diameter	\$ 810.95
50 mm diameter	\$1,542.00
100 mm plus diameter (in situ testing)	\$ 875.78

10. Water Quality/Quantity Service Calls

Note: Cost for a service call to investigate a water quality/quantity complaint and the issue resides on private property. No charge for water quality/quantity complaints related to issues originating from the City's distribution system. Missed appointments will be billed the corresponding service call rate.

(a) Service Call – Regular Hours – Maximum 1 hour total labour \$ 75.65

(b) Service Call – After Hours/Emergency – Maximum 1 hour total labour \$137.47

11. Hydrant Repair, Replace or Relocate

Note: cost to repair, replace or relocate a City fire hydrant.

Fee includes labour, materials and equipment.

cost plus 33% overhead

12. Watermain Shutdown

Note: Cost associated with isolating a watermain to facilitate third party work.

(a) Watermain Shutdown/Recharge – Regular Hours

\$119.06

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(b) Watermain Shutdown/Recharge – After Hours/Emergency \$217.70

13. Construction Water fees:

<u>Note</u>: Charge for unmetered water used for construction prior to meter installation. Paid at the time of submitting building permit payment.

(a) Single residential (per lot or townhouse)	\$87.20
(b) Multi-residential (per apartment/condo unit)	\$40.80
(c) Industrial/commercial/institutional (\$ per 1,000	
square feet of building area or \$ per hectare where	
no structure is constructed)	\$28.70

14. Water Inspection Services:

<u>Note:</u> Cost associated with various permit and inspection services related to water services for properties.

(a) Private Water Service Repair/Replacement Inspection	
Regular Hours	\$85.33
(b) Private Water Service Repair/Replacement Inspection	
After Hours/Emergency	\$147.15
(c) Water Service Abandonment Inspection – Regular Hours	\$ 75.65
(d) Water Service Abandonment Inspection – After Hours/Emergency	\$137.47
(e) Water Service Inspection for Demolition – Regular Hours	\$75.65
(f) Water Service Inspection for Demolition – After Hours/Emergency	\$137.47
(g) Missed or Cancelled Inspection	\$53.94

15. General Administration Fees:

Extra or lost card replacement for public water filling stations	\$ 52.39
Account Review	\$127.97
General Administrative Request (per hour)	\$ 66.28
NSF Cheque	\$ 55.47
Permit Cancellation Administration Fee	\$ 40.20
Permit Renewal Fee	\$ 40.20
Lead Water Service Replacement Loan Application Fee	\$ 50.00

16. Miscellaneous Water Distribution System Repair cost plus 33% Note: Cost for the City to repair damage to the water distribution system caused by a third party. Costs include labour, parts, materials, equipment and permanent restoration.

17. Additional Labour Charges:

Fees in this Schedule "E" allow for maximum one hour of total labour. An additional labour charge for all services/calls that exceed that allotted labour time will be charged as follows:

(Page 13 of 16)

½ Hour Additional Labour – Regular Hours
 ½ Hour Additional Labour – After Hours/Emergency
 \$36.70
 \$47.56

Costs are for a single Water Distribution Operator in minimum increments of 30 minutes.

Notes to Schedule "E":

- * Fees do not include HST which will be added where applicable.
- ** This service requires a \$6,119.70 deposit (\$290.70 usage deposit and \$5,829.00 damage deposit).

"Regular Hours" means any working day, 7:00 a.m. - 4:30 p.m. Monday to Friday, excluding weekends, statutory and other public holidays or any other day on which the City has elected to be closed for business.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, statutory and other public holiday or any other day on which the City has elected to be closed for business.

"Emergency" means any occurrence where staff and/or equipment must be redeployed from previously assigned task(s) to respond to a time-sensitive request for services/call made under this By-law.

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SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2017

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) <u>Daily Water Fixed Charge</u>

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

Meter Size	Water Rate
15mm	\$ 0.33
16 mm	\$ 0.33
20 mm	\$ 0.33
25 mm	\$ 0.83
38 mm	\$ 1.65
50 mm	\$ 2.64
75 mm	\$ 5.28
100 mm	\$ 8.25
150 mm	\$16.50
200 mm	\$26.40
250 mm	\$37.95
300 mm	\$56.10

B) Metered Water Consumption Charges

(Page 15 of 16)

Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

Consumption Block	Monthly Water Consumption (m ³)	Residential Rate (\$/m3)	Multi-Residential, Commercial, Institutional & Industrial Rate (\$/m3)
1	0-10	0.72	1.43
2	>10	1.43	1.43

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law.

Fees do not include HST which will be added where applicable.

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SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2017

(referred to in Section 11(4)

Size of Co	Size of Connection	
mm	inches	Fees or
		Charges
25	1	\$ 3.15
38	1.5	\$ 7.25
50	2	\$ 12.60
75	3	\$ 28.35
100	4	\$ 50.40
150	6	\$113.40
200	8	\$201.60
250	10	\$201.60
300	12	\$201.60

Authority: Item 23, General Issues Committee

> Report 16-032 (FCS16092) CM: December 14, 2016

Wards: City Wide

Bill No. 050

CITY OF HAMILTON

BY-LAW NO. 17-050

To Amend the Waterworks By-law No. R84-026

WHEREAS on March 20, 1984, the Council of The Regional Municipality of Hamilton-Wentworth passed Regional By-law R84-026, being a by-law respecting the management and maintenance of the waterworks system of The Regional Municipality of Hamilton-Wentworth and the establishment of water rates and charges;

AND WHEREAS under the City of Hamilton Act, 1999, The Regional Municipality of Hamilton-Wentworth was dissolved on January 1, 2001 and the City of Hamilton stands in the place of The Regional Municipality of Hamilton-Wentworth for all purposes;

AND WHEREAS under the City of Hamilton Act, every by-law of an old municipality, such as the former Regional Municipality of Hamilton-Wentworth, that is in force on December 31, 2000 is deemed to be a by-law of the City of Hamilton until it expires or is repealed or amended to provide otherwise:

AND WHEREAS on December 14th, 2016, the Council of the City of Hamilton approved Item 23 of General Issues Committee Report 16-032 to amend By-law R84-026 to change from quarterly to monthly billing for all customers of municipal water services.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Subsection 13(2) of By-law R84-026, is amended by deleting the word "bi-monthly," from the first line of the subsection.
- This By-law comes into force on April 1, 2017. 2.

PASSED this 29th day of March, 2017.

F. Eisenberger	R. Caterini	
Mayor	City Clerk	

Authority: Item 2, General Issues Committee

Report 17-026

CM: December 8, 2017 Ward: City Wide

Bill No. 262

CITY OF HAMILTON

BY-LAW NO. 17-262

To Amend the Waterworks By-law No. R84-026 and Implement the 2018 Fees and Charges

WHEREAS pursuant to sections 8, 9 and 10 of the *Municipal Act, 2001*, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the said Act or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the said Act;

AND WHEREAS pursuant to section 391 of the *Municipal Act, 2001* sections 9 and 10 of the said Act authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 8th day of December, 2017, the Council of the City of Hamilton did approve of Item 2 of General Issues Committee Report 17-026 and did authorize the 2018 fees and charges set out herein;

AND WHEREAS notice of the 2018 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Section 12 of By-law No. R84-026 is amended by adding the following new clause 12(14):
 - (14) Where the Owner of a property refuses to allow the installation of automated water metering equipment at the property upon the request of the City, the Owner shall pay a monthly fee for a manual meter read.

- 2. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 3. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 4. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.
- 5. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 6. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 7. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2018 until amended, repealed or replaced.
- 8. This by-law comes into force on January 1, 2018.

PASSED this 8th day of December, 2017.			
F. Eisenberger Mayor	R. Caterini City Clerk		

SCHEDULE "A"

NON-METERED WATER RATES <u>EFFECTIVE JANUARY 1, 2018</u>*

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$543.85 per annum.

Note: The non-metered annual wastewater/storm rate is \$587.65 per annum, for a combined total non-metered water and wastewater/storm annual rate of \$1,131.50 per annum.

^{*}Fees above do not include HST which will be added where applicable.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2018*

(Referred to in sub-sections 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand, One Hundred and Nineteen and 70/100 Dollars (\$6,119.70), which consists of:

- (a) Two Hundred and Ninety and 70/100 Dollars (\$290.70) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the fire hydrant adapter and the amount due for water used); and
- (b) Five Thousand, Eight Hundred and Twenty-Nine Dollars (\$5,829.00) as a damage deposit (refundable upon return to the City of the fire hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the fire hydrant adapter rental are set forth in Section 7 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. <u>Public Water Filling Stations</u>

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$2.25 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Annual Water Haulage License Fee

\$50.00

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,193.65 and is payable upon permit application. The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$358.30 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus such other surcharge and rate of return as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

^{*} Fees above do not include HST which will be added where applicable.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* EFFECTIVE JANUARY 1, 2018

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 869.95
50 mm displacement	\$ 1,218.80
50 mm turbine	\$ 1,384.60
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,794.55
100 mm compound	\$ 5,104.30
100 mm fire service turbine	\$ 6,507.65
100 mm fire service compound	\$ 8,456.05
100 mm magnetic flow meter 1.	\$ 8,725.55
100 mm fire rated magnetic flow meter 1.	\$ 9,115.25
150 mm turbine	\$ 7,321.65
150 mm compound	\$10,026.65
150 mm fire service turbine	\$10,812.50
150 mm magnetic flow meter 1.	\$10,967.30
150 mm fire rated magnetic flow meter ^{1.}	\$12,093.00
150 mm fire service compound	\$13,680.95
200 mm turbine	\$ 8,841.40
200 mm compound	\$11,879.80

200 mm magnetic flow meter ^{1.}	\$11,806.20	
200 mm fire rated magnetic flow meter 1.	\$12,902.70	
200 mm fire service turbine	\$13,894.20	
200 mm fire service compound	\$18,718.60	
250 mm turbine	\$15,166.05	
250 mm magnetic flow meter ^{1.}	\$14,133.40	
250 mm fire rated magnetic flow meter 1.	\$16,729.05	
250 mm fire service turbine	\$18,934.00	
250 mm fire service compound	\$24,346.15	
^{1.} Must be approved by Supervisor of Meter Operations		

2. Water Meter Removal Fee

Size of Water Meter	Fee
16 mm displacement	\$109.40
20 mm displacement	\$109.40
25 mm displacement	\$109.40
38mm – 250 mm (cost depends on size, labour, and meter location	Cost + 10% overhead

3. Water Meter Inspection Services

(a) Inspection – Regular Hours	\$109.40
(b) Inspection – After Hours	\$143.30

4. Upsize Water Service Connection from 20mm to 25mm

Note: Charge for upsizing the water service connection (public portion) when water service connection replacement is already being completed by the City.

5. Turning Water Off or On

Note: Turning water off at the curb to enable a property owner to complete internal plumbing repairs, or a private water service repair or replacement, and then turning the water back on.

(a) For turning water off and on (Regular Hours) – 2 visits

\$115.85

\$124.70

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	(b) For turning water off and on (After Hours/Emergency) – 2 visits (c) For turning water off and on during the same visit – $\frac{1}{2}$ hour	\$197.35
	maximum (Regular Hours) (d) For turning water off and on during the same visit $-\frac{1}{2}$ hour	\$63.22
	maximum (After Hours)	\$106.17
6.	Hydrant flow test / Water Quality Flushing Note: Cost to operate a City Fire Hydrant(s) for a maximum of 1 hour total labour	\$85.34

7. For temporary connections and disconnections (fire hydrant adapter fees):**
Note: Costs to install or remove water meter and backflow prevention device. When moving a fire hydrant adapter from one site to another for the same customer, both removal and installation fees apply. This service requires a usage deposit and a damage deposit.

Usage cost (metered water rate) plus connection/disconnection fee

(a)	Connection/Disconnection Fee – Regular Hours	\$137.98/visit
(b)	Connection/Disconnection Fee – After Hours/Emergency	\$263.72/visit
(c)	Fire hydrant adapter rental (for initial 7 days)	\$80.00
(d)	Per diem charge for fire hydrant adapter rental (after initial 7 days)	\$5.90/day

8. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost	
15 mm displacement	\$ 212.02	
16 mm displacement	\$ 212.02	
20 mm displacement	\$ 330.98	
25 mm displacement	\$ 380.78	
38 mm displacement	\$ 1,045.53	
50 mm turbine	\$1,297.30	
50 mm displacement	\$1,596.50	
50 mm compound	\$2,069.60	
50 mm strainer	\$385.50	

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100 mm turbine	\$3,264.10
100 mm compound	\$5,273.60
100 mm fire service turbine	\$6,981.90
100 mm fire service compound	\$8,802.93
100 mm magnetic flow meter	\$9,519.32
100 mm fire rated magnetic flow meter	\$9,937.85
100 mm strainer	\$728.63
150 mm turbine	\$6,006.40
150 mm compound	\$9,139.80
150 mm fire service turbine	\$10,614.04
150 mm fire service compound	\$13,482.48
150 mm magnetic flow meter	\$10,845.30
150 mm fire rated magnetic flow meter	\$12,045.70
150 mm strainer	\$1,176.21
200 mm turbine	\$ 6,368.07
200 mm compound	\$10,222.10
200 mm fire service turbine	\$13,985.57
200 mm fire service compound	\$18,809.07
200 mm magnetic flow meter	\$12,750.56
200 mm fire rated magnetic flow meter	\$13,924.92
200 mm strainer	\$2,010.77
250 mm turbine	\$11,065.49
250 mm magnetic flow meter	\$13,067.20
250 mm fire rated magnetic flow meter	\$15,687.50

250 mm fire service turbine	\$17,606.08
250 mm fire service compound	\$25,704.80
250 mm strainer	\$3,271.80

9. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 296.03
20 mm diameter	\$ 338.73
25 mm diameter	\$ 388.53
38 mm diameter	\$ 872.13
50 mm diameter	\$1,542.03
100 mm plus diameter (in situ testing)	\$ 894.20

10. Water Quality/Quantity Service Calls

<u>Note</u>: Cost for a service call to investigate a water quality/quantity complaint and the issue resides on private property. No charge for water quality/quantity complaints related to issues originating from the City's distribution system. Missed appointments will be billed the corresponding service call rate.

(a) Service Call – Regular Hours – Maximum 1 hour total labour
 (b) Service Call – After Hours/Emergency – Maximum 1 hour total labour
 \$ 76.49
 \$ \$139.36

11. Hydrant Repair, Replace or Relocate

Note: cost to repair, replace or relocate a City fire hydrant.

Fee includes labour, materials and equipment.

cost plus 33% overhead

12. Watermain Shutdown

Note: Cost associated with isolating a watermain to facilitate third party work.

(a) Watermain Shutdown/Recharge – Regular Hours \$120.74(b) Watermain Shutdown/Recharge – After Hours/Emergency \$220.86

13. Construction Water fees:

<u>Note</u>: Charge for unmetered water used for construction prior to meter installation. Paid at the time of submitting building permit payment.

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(a) Single residential (per lot or townhouse)	\$91.40
(b) Multi-residential (per apartment/condo unit)	\$42.75
(c) Industrial/commercial/institutional (\$ per 1,000	
square feet of building area or \$ per hectare where	
no structure is constructed)	\$30.00

14. Water Inspection Services:

<u>Note:</u> Cost associated with various permit and inspection services related to water services for properties.

(a) Private Water Service Repair/Replacement Inspection	
Regular Hours	\$85.31
(b) Private Water Service Repair/Replacement Inspection	
After Hours/Emergency	\$149.03
(c) Water Service Abandonment Inspection – Regular Hours	\$ 76.49
(d) Water Service Abandonment Inspection – After Hours/Emergency	\$139.36
(e) Water Service Inspection for Demolition – Regular Hours	\$76.49
(f) Water Service Inspection for Demolition – After Hours/Emergency	\$139.36
(g) Missed or Cancelled Inspection	\$54.37

15. General Administration Fees:

Account Review	\$129.60
General Administrative Request (per hour)	\$ 67.70
NSF Cheque	\$ 60.15
Permit Cancellation Administration Fee	\$ 40.53
Permit Renewal Fee	\$ 40.53
Lead Water Service Replacement Loan Application Fee	\$ 50.71
Monthly Manual Meter Read Fee	\$ 3.00

16. Miscellaneous Water Distribution System Repair
Note: Cost for the City to repair damage to the water distribution system caused by a third party. Costs include labour, parts, materials, equipment and permanent restoration.

cost plus 33% overhead

17. Additional Labour Charges:

Fees in this Schedule "E" allow for maximum one hour of total labour. An additional labour charge for all services/calls that exceed that allotted labour time will be charged as follows:

1/2 Hour Additional Labour – Regular Hours	\$37.12
½ Hour Additional Labour – After Hours/Emergency	\$48.19

Costs are for a single Water Distribution Operator in minimum increments of 30 minutes.

Notes to Schedule "E":

- * Fees do not include HST which will be added where applicable.
- ** This service requires a \$6,119.70 deposit (\$290.70 usage deposit and \$5,829.00 damage deposit).

"Regular Hours" means any working day, 7:00 a.m. - 4:30 p.m. Monday to Friday, excluding weekends, statutory and other public holidays or any other day on which the City has elected to be closed for business.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, statutory and other public holiday or any other day on which the City has elected to be closed for business.

"Emergency" means any occurrence where staff and/or equipment must be redeployed from previously assigned task(s) to respond to a time-sensitive request for services/call made under this By-law.

SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2018

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) Daily Water Fixed Charge

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

Meter Size	Water Rate
15mm	\$ 0.34
16 mm	\$ 0.34
20 mm	\$ 0.34
25 mm	\$ 0.85
38 mm	\$ 1.70
50 mm	\$ 2.72
75 mm	\$ 5.44
100 mm	\$ 8.50
150 mm	\$17.00
200 mm	\$27.20
250 mm	\$39.10
300 mm	\$57.80

B) <u>Metered Water Consumption Charges</u>

Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

		Residential	Multi-Residential, Commercial, Institutional & Industrial
Consumption Block	Monthly Water Consumption (m ³)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.75	1.49
2	>10	1.49	1.49

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law.

Fees do not include HST which will be added where applicable.

SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2018

(referred to in Section 11(4)

Size of Co	Size of Connection Monthly		
mm	inches	Fees or	
		Charges	
25	1	\$ 3.28	
38	1.5	\$ 7.54	
50	2	\$ 13.12	
75	3	\$ 29.52	
100	4	\$ 52.48	
150	6	\$118.08	
200	8	\$209.92	
250	10	\$209.92	
300	12	\$209.92	

Authority: Item 2, General Issues Committee

Report 18-020 (FCS18087) CM: December 19, 2018

Ward: City Wide

Bill No. 344

CITY OF HAMILTON

BY-LAW NO. 18-344

To Amend the Waterworks By-law No. R84-026 and Implement the 2019 Fees and Charges

WHEREAS pursuant to sections 8, 9 and 10 of the *Municipal Act, 2001*, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the *Municipal Act, 2001* or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the *Municipal Act, 2001*;

AND WHEREAS sections 9, 10 and 391 of the *Municipal Act, 2001* authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 19th day of December, 2018, the Council of the City of Hamilton approved Item 2 of General Issues Committee Report 18-020 and authorized the 2019 fees and charges set out herein;

AND WHEREAS notice of the 2019 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 2. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 3. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.

- 4. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 5. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 6. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2019 until amended, repealed or replaced.
- 7. This by-law comes into force on January 1, 2019.

PASSED this 19th day of December, 2018.

F. Eisenberger	J. Pilon
Mayor	Acting City Clerk

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SCHEDULE "A"

NON-METERED WATER RATES EFFECTIVE JANUARY 1, 2019*

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$565.75 per annum.

Note: The non-metered annual wastewater/storm rate is \$613.20 per annum, for a combined total non-metered water and wastewater/storm annual rate of \$1,178.95 per annum.

^{*}Fees above do not include HST which will be added where applicable.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2019*

(Referred to in sub-sections 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand, Three Hundred Dollars (\$6,300.00), which consists of:

- (a) Three Hundred Dollars (\$300.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the fire hydrant adapter and the amount due for water used); and
- (b) Six Thousand Dollars (\$6,000.00) as a damage deposit (refundable upon return to the City of the fire hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the fire hydrant adapter rental are set forth in Section 7 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$2.35 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Annual Water Haulage License Fee

\$57.33

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,217.22 and is payable upon permit application.

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The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$357.80 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. Areas Outside the City of Hamilton

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus such other surcharge and rate of return as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

^{*} Fees above do not include HST which will be added where applicable.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* <u>EFFECTIVE JANUARY 1, 2019</u>

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
21 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 886.76
50 mm displacement	\$ 1,218.80
50 mm turbine	\$ 1,384.60
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,870.13
100 mm compound	\$ 5,206.07
100 mm fire service turbine	\$ 6,637.49
100 mm fire service compound	\$ 8,624.85
100 mm magnetic flow meter ^{1.}	\$ 8,899.76
100 mm fire rated magnetic flow meter ^{1.}	\$ 9,297.22
150 mm turbine	\$ 7,467.78
150 mm compound	\$10,226.88
150 mm fire service turbine	\$11,028.42
150 mm magnetic flow meter ^{1.}	\$11,186.31
150 mm fire rated magnetic flow meter ^{1.}	\$12,334.54
150 mm fire service compound	\$13,954.24
200 mm turbine	\$ 8,998.80

200 mm compound	\$12,097.96	
200 mm magnetic flow meter ^{1.}	\$12,041.98	
200 mm fire rated magnetic flow meter ^{1.}	\$13,160.41	
200 mm fire service turbine	\$14,171.75	
200 mm fire service compound	\$19,092.63	
250 mm turbine	\$15,496.05	
250 mm magnetic flow meter ^{1.}	\$14,415.75	
250 mm fire rated magnetic flow meter ^{1.}	\$17,063.33	
250 mm fire service turbine	\$19,312.34	
250 mm fire service compound	\$24,832.75	
Radio Remote Read Equipment Installation	\$ 209.80	
^{1.} Must be approved by Supervisor of Meter Operations		

2. Water Meter Removal Fee

Size of Water Meter	Fee
16 mm displacement	\$109.40
20 mm displacement	\$109.40
21 mm displacement	\$109.40
25 mm displacement	\$109.40
38mm – 250 mm (cost depends on size, labour, and meter location	Cost + 10% overhead

2	14/-4 1/-4		C - m .:
3 .	Water Meter	inspection	Services

(a)	Inspect	tion –	Regu	ılar	Н	lours		
/1				A C1					

\$109.47 \$143.32

(b) Inspection – After Hours

4. Upsize Water Service Connection from 20mm to 25mm Note: Charge for upsizing the water service connection (public portion) when water service connection replacement is already being completed by the City.

\$150.00

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5. Turning Water Off or On

<u>Note</u>: Turning water off at the curb to enable a property owner to complete internal plumbing repairs, or a private water service repair or replacement, and then turning the water back on.

complete internal planning repairs, or a private water service	
repair or replacement, and then turning the water back on.	
(a) For turning water off and on (Regular Hours) – 2 visits	\$123.35
(b) For turning water off and on (After Hours/Emergency) – 2 visits	\$206.70
(c) For turning water off and on during the same visit $-\frac{1}{2}$ hour	
maximum (Regular Hours)	\$82.95
(d) For turning water off and on during the same visit – $\frac{1}{2}$ hour	
maximum (After Hours)	\$113.35
(e) For turning water off (non-compliance) - ½ hour	
maximum (Regular Hours)	\$82.95
(f) For turning water on (non-compliance) - ½ hour	
maximum (Regular Hours)	\$82.95
Hydrant flow test / Water Quality Flushing	\$91.98

 Hydrant flow test / Water Quality Flushing
 Note: Cost to operate a City Fire Hydrant(s) for a maximum of 1 hour total labour

7. For temporary connections and disconnections (fire hydrant adapter fees):**
Note: Costs to install or remove water meter and backflow prevention device. When moving a fire hydrant adapter from one site to another for the same customer, both removal and installation fees apply. This service requires a usage deposit and a damage deposit.

Usage cost (metered water rate) plus connection/disconnection fee

(a) Connection/Disconnection Fee – Regular Hours	\$145.90/visit
(b) Connection/Disconnection Fee – After Hours/Emergency	\$274.40/visit
(c) Fire hydrant adapter rental (for initial 7 days)	\$81.30
(d) Per diem charge for fire hydrant adapter rental (after initial 7 days)	\$6.02/day

8. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost	
15 mm displacement	\$	215.93
16 mm displacement	\$	215.93
20 mm displacement	\$	335.67

21 mm displacement	\$ 335.67
25 mm displacement	\$ 386.46
38 mm displacement	\$ 1,066.39
50 mm turbine	\$1,297.30
50 mm displacement	\$1,596.50
50 mm compound	\$2,069.60
50 mm strainer	\$409.71
100 mm turbine	\$3,264.10
100 mm compound	\$5,273.63
100 mm fire service turbine	\$7,121.80
100 mm fire service compound	\$8,802.92
100 mm magnetic flow meter	\$9,709.99
100 mm fire rated magnetic flow meter	\$9,937.83
100 mm strainer	\$759.70
150 mm turbine	\$6,006.42
150 mm compound	\$9,139.82
150 mm fire service turbine	\$10,826.60
150 mm fire service compound	\$13,752.42
150 mm magnetic flow meter	\$10,845.31
150 mm fire rated magnetic flow meter	\$12,045.75
150 mm strainer	\$1,216.23
200 mm turbine	\$ 6,495.74
200 mm compound	\$10,222.12
200 mm fire service turbine	\$14,265.39
200 mm fire service compound	\$19,185.36

200 mm magnetic flow meter	\$13,006.04
200 mm fire rated magnetic flow meter	\$14,203.88
200 mm strainer	\$2,067.48
250 mm turbine	\$11,287.26
250 mm magnetic flow meter	\$13,067.26
250 mm fire rated magnetic flow meter	\$15,687.52
250 mm fire service turbine	\$17,958.66
250 mm fire service compound	\$25,704.87
250 mm strainer	\$3,553.73

9. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 308.67
16 – 25 mm diameter (where removed from service within prior 90 days)	\$ 127.60
20 mm diameter	\$ 354.22
25 mm diameter	\$ 405.02
38 mm diameter	\$ 879.98
50 mm diameter	\$1,542.08
100 mm plus diameter (in situ testing)	\$ 897.60

10. Water Quality/Quantity Service Calls

Note: Cost for a service call to investigate a water quality/quantity complaint and the issue resides on private property. No charge for water quality/quantity complaints related to issues originating from the City's distribution system. Missed appointments will be billed the corresponding service call rate.

(a) Service Call – Regular Hours – Maximum 1 hour total labour
 (b) Service Call – After Hours/Emergency – Maximum 1 hour total labour
 \$ 82.95
 \$ 147.19

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11. Hydrant Repair, Replace or Relocate

Note: cost to repair, replace or relocate a City fire hydrant.

Fee includes labour, materials and equipment.

cost plus 33% overhead

12. Watermain Shutdown

Note: Cost associated with isolating a watermain to facilitate third party work.

(a)	Watermain Shutdown/Recharge – Regular Hours	\$128.07
(b)	Watermain Shutdown/Recharge – After Hours/Emergency	\$230.54

13. Construction Water fees:

<u>Note</u>: Charge for unmetered water used for construction prior to meter installation. Paid at the time of submitting building permit payment.

(a) Single residential (per lot or townhouse)	\$95.05
(b) Multi-residential (per apartment/condo unit)	\$44.45
(c) Industrial/commercial/institutional (\$ per 1,000	
square feet of building area or \$ per hectare where	
no structure is constructed)	\$31.20

14. Water Inspection Services:

<u>Note:</u> Cost associated with various permit and inspection services related to water services for properties.

(a) Private Water Service Repair/Replacement Inspection	
– Regular Hours	\$92.97
(b) Private Water Service Repair/Replacement Inspection	
After Hours/Emergency	\$157.17
(c) Water Service Abandonment Inspection – Regular Hours	\$ 82.95
(d) Water Service Abandonment Inspection – After Hours/Emergency	\$147.19
(e) Water Service Inspection for Demolition – Regular Hours	\$82.95
(f) Water Service Inspection for Demolition – After Hours/Emergency	\$147.19
(g) Missed or Cancelled Inspection	\$60.40

15. General Administration Fees:

Account Review	\$ 87.68
General Administrative Request (per hour)	\$ 68.71
NSF Cheque	\$ 60.15
Permit Cancellation Administration Fee	\$ 41.03
Permit Renewal Fee	\$ 41.03
Lead Water Service Replacement Loan Application Fee	\$ 51.36
Monthly Manual Meter Read Fee	\$ 3.00
Water Shut Off	\$ 20.00
Water Shut-off – Notice on Door	\$ 25.00

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16. Miscellaneous Water Distribution System Repair
Note: Cost for the City to repair damage to the water distribution system caused by a third party. Costs include labour, parts, materials, equipment and permanent restoration.

cost plus 33% overhead

17. Additional Labour Charges:

Fees in this Schedule "E" allow for maximum one hour of total labour unless otherwise specified. An additional labour charge for all services/calls that exceed that allotted labour time will be charged as follows:

½ Hour Additional Labour – Regular Hours
 ½ Hour Additional Labour – After Hours/Emergency

\$22.57

\$33.85

Costs are for a single Water Distribution Operator in minimum increments of 30 minutes.

Notes to Schedule "E":

- * Fees do not include HST which will be added where applicable.
- ** This service requires a \$6,300.00 deposit (\$300.00 usage deposit and \$6,000.00 damage deposit).

"Regular Hours" means any working day, 7:00 a.m. - 4:30 p.m. Monday to Friday, excluding weekends, statutory and other public holidays or any other day on which the City has elected to be closed for business.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, statutory and other public holiday or any other day on which the City has elected to be closed for business.

"Emergency" means any occurrence where staff and/or equipment must be redeployed from previously assigned task(s) to respond to a time-sensitive request for services/call made under this By-law.

SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2019

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) <u>Daily Water Fixed Charge</u>

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

Meter Size	Water Rate
15mm	\$ 0.36
16 mm	\$ 0.36
20 mm	\$ 0.36
21 mm	\$ 0.36
25 mm	\$ 0.90
38 mm	\$ 1.80
50 mm	\$ 2.88
75 mm	\$ 5.76
100 mm	\$ 9.00
150 mm	\$18.00
200 mm	\$28.80
250 mm	\$41.40
300 mm	\$61.20

B) <u>Metered Water Consumption Charges</u>

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Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

Consumption Block	Monthly Water Consumption (m³)	Residential Rate (\$/m3)	Multi-Residential, Commercial, Institutional & Industrial Rate (\$/m3)
1	0-10	0.78	1.55
2	>10	1.55	1.55

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law.

Fees do not include HST which will be added where applicable.

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SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2019

(referred to in Section 11(4)

Size of Co	Monthly	
mm	inches	Fees or
		Charges
25	1	\$ 3.42
38	1.5	\$ 7.87
50	2	\$ 13.68
75	3	\$ 30.78
100	4	\$ 54.72
150	6	\$123.12
200	8	\$218.88
250	10	\$218.88
300	12	\$218.88

Note:

- 1. Fees do not include HST which will be added where applicable.
- 2. The service shall consist of permanent unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes and private hydrants. This service shall also include reasonable quantities of water used for testing check valves and other backflow protection devices.

Authority: Item 2, General Issues Committee

Report 19-025 (FCS19070) CM: November 27/28, 2019

Ward: City Wide

Bill No. 290

CITY OF HAMILTON

BY-LAW NO. 19-290

To Amend the Waterworks By-law No. R84-026 and Implement the 2020 Fees and Charges

WHEREAS pursuant to sections 8, 9 and 10 of the *Municipal Act, 2001*, a municipality may pass by-laws respecting public assets of the municipality acquired for the purpose of exercising its authority under the *Municipal Act, 2001* or any other Act, and respecting services that the municipality considers necessary or desirable for the public, including the provision of public utilities such as water and sewage, as defined in the *Municipal Act, 2001*;

AND WHEREAS sections 9, 10 and 391 of the *Municipal Act, 2001* authorize a municipality to pass by-laws imposing fees or charges for services or activities provided or done by or on behalf of the municipality and for the use of the municipality's property, including property under its control;

AND WHEREAS on the 27th day of November, 2019, the Council of the City of Hamilton approved Item 2 of General Issues Committee Report 19-025 and authorized the 2020 fees and charges set out herein:

AND WHEREAS notice of the 2020 fees and charges set out herein has been given in accordance with the provisions of the City of Hamilton's Public Notice Policy By-law No. 07-351.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

- 1. Schedule "A" to By-law No. R84-026 is deleted and replaced with the new Schedule "A" attached to this by-law.
- 2. Schedule "C" to By-law No. R84-026 is deleted and replaced with the new Schedule "C" attached to this by-law.
- 3. Schedule "E" to By-law No. R84-026 is deleted and replaced with the new Schedule "E" attached to this by-law.

- 4. Schedule "G" to By-law No. R84-026 is deleted and replaced with the new Schedule "G" attached to this by-law.
- 5. Schedule "H" to By-law No. R84-026 is deleted and replaced with the new Schedule "H" attached to this by-law.
- 6. The fees and charges imposed by this by-law continue in force until amended, repealed or replaced (by by-law or by a resolution of the Council of the City of Hamilton confirmed by by-law) and for greater certainty this includes continuing in force after December 31, 2020 until amended, repealed or replaced.
- 7. This by-law comes into force on January 1, 2020.

PASSED this 28th day of November, 2019.					
F. Eisenberger	A. Holland				
Mavor	City Clerk				

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SCHEDULE "A"

NON-METERED WATER RATES EFFECTIVE JANUARY 1, 2020*

The non-metered annual water rate for water supplied by the City of Hamilton is:

\$594.95 per annum.

Note: The non-metered annual wastewater/storm rate is \$638.75 per annum, for a combined total non-metered water and wastewater/storm annual rate of \$1,233.70 per annum.

^{*}Fees above do not include HST which will be added where applicable.

SCHEDULE "C"

MISCELLANEOUS RATES FOR WATER EFFECTIVE JANUARY 1, 2020*

(Referred to in sub-sections 12(6), (7) and (8))

1. <u>Travelling Shows and Other Temporary Occasions</u>

Applicants for travelling shows or applicants for other temporary occasions shall pay a deposit of Six Thousand, Three Hundred Dollars (\$6,300.00), which consists of:

- (a) Three Hundred Dollars (\$300.00) as a usage deposit (to be applied to the cost of temporary connection/ disconnection, the per diem rental cost for the fire hydrant adapter and the amount due for water used); and
- (b) Six Thousand Dollars (\$6,000.00) as a damage deposit (refundable upon return to the City of the fire hydrant adapter, less any damages incurred).

The fee for connecting and disconnecting the water service and for the fire hydrant adapter rental are set forth in Section 7 of Schedule "E" to this Bylaw and are in addition to the applicable metered water rate set out in Schedule "G" to this By-law.

2. Public Water Filling Stations

- (a) The rate payable by water users for water supplied to tank trucks at the Public Water Filling Stations is \$2.45 per cubic metre or part thereof. The Public Water Filling Stations are located at:
 - (i) Cormorant Road, Ancaster
 - (ii) Dartnall Road, Hamilton.
- (b) Annual Water Haulage License Fee

\$57.44

3. Private Water Filling Stations

The one time permit fee for new Private Water Filling Stations approved by the General Manager of Public Works is \$1,217.22 and is payable upon permit application.

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The annual permit fee for both existing Private Water Filling Stations and new Private Water Filling Stations approved by the General Manager of Public Works is \$386.22 and is payable by the Owner of the Private Water Filling Station within one month of the notification by the City.

4. <u>Areas Outside the City of Hamilton</u>

The rate for water supplied to municipalities for the Owner or Occupant of any lands outside the City of Hamilton is the applicable metered water rates set forth in Schedule "G" to this By-law, plus such other surcharge and rate of return as may be specifically defined in the agreement between the City and the municipality, Owner or Occupant of the lands outside the City of Hamilton.

^{*} Fees above do not include HST which will be added where applicable.

SCHEDULE "E"

TABLE OF FEES FOR VARIOUS SERVICES* <u>EFFECTIVE JANUARY 1, 2020</u>

1. Permit fees associated with the supply and installation of water meter and remote reading device, inspection and the turning on of the water, as referred to in clause 4(1)(b) of By-law R84-026, as amended.

Size of Water Meter	Fee
16 mm displacement	\$ 359.70
20 mm displacement	\$ 404.60
21 mm displacement	\$ 404.60
25 mm displacement	\$ 559.40
38 mm displacement	\$ 905.08
50 mm displacement	\$ 1,218.80
50 mm turbine	\$ 1,409.67
50 mm compound	\$ 3,316.40
100 mm turbine	\$ 3,870.13
100 mm compound	\$ 5,304.84
100 mm fire service turbine	\$ 6,759.21
100 mm fire service compound	\$ 8,787.29
100 mm magnetic flow meter ^{1.}	\$ 9,067.33
100 mm fire rated magnetic flow meter ^{1.}	\$ 9,472.19
150 mm turbine	\$ 7,608.67
150 mm compound	\$10,419.16
150 mm fire service turbine	\$11,235.65
150 mm magnetic flow meter ^{1.}	\$11,396.47
150 mm fire rated magnetic flow meter ^{1.}	\$12,566.10
150 mm fire service compound	\$14,215.97
200 mm turbine	\$ 9,187.68

200 mm compound	\$12,344.57	
200 mm magnetic flow meter ^{1.}	\$12,268.08	
200 mm fire rated magnetic flow meter ^{1.}	\$13,407.34	
200 mm fire service turbine	\$14,437.52	
200 mm fire service compound	\$19,450.06	
250 mm turbine	\$15,785.99	
250 mm magnetic flow meter ^{1.}	\$14,686.07	
250 mm fire rated magnetic flow meter ^{1.}	\$17,382.96	
250 mm fire service turbine	\$19,673.87	
250 mm fire service compound	\$25,297.11	
Radio Remote Read Equipment Installation	\$ 214.63	
^{1.} Must be approved by Supervisor of Meter Operations		

2. Water Meter Removal Fee

Size of Water Meter	Fee
16 mm displacement	\$112.87
20 mm displacement	\$112.87
21 mm displacement	\$112.87
25 mm displacement	\$112.87
38mm – 250 mm (cost depends on size, labour, and meter location	Cost + 10% overhead

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2	\	N / _ ±	l 	C
٠.	WYSIAI	MATAL	Inspection	
v).	vvalu	IVICICI	11 13000011011	OCI VIGGO

(2	1)	Inspect	tion –	Regu	ılar l	Hours	
/1	`						

(b) Inspection – After Hours

\$115.86 \$151.73

4. Upsize Water Service Connection from 20mm to 25mm
Note: Charge for upsizing the water service connection (public portion) when water service connection replacement is already being completed by the City.

\$155.00

5. Turning Water Off or On

<u>Note</u>: Turning water off at the curb to enable a property owner to complete internal plumbing repairs, or a private water service repair or replacement, and then turning the water back on.

repair of replacement, and their turning the water back on.	
(a) For turning water off and on (Regular Hours) – 2 visits	\$124.10
(b) For turning water off and on (After Hours/Emergency) – 2 visits	\$208.25
(c) For turning water off and on during the same visit $-\frac{1}{2}$ hour	
maximum (Regular Hours)	\$83.47
(d) For turning water off and on during the same visit – $\frac{1}{2}$ hour	
maximum (After Hours)	\$114.13
(e) For turning water off (non-compliance) - ½ hour	
maximum (Regular Hours)	\$83.47
(f) For turning water on (non-compliance) - ½ hour	
maximum (Regular Hours)	\$83.47

6. Hydrant flow test / Water Quality Flushing
Note: Cost to operate a City Fire Hydrant(s) for a maximum of

\$106.29

1 hour total labour

7. For temporary connections and disconnections (hydrant\road adapter fees):**

Note: Costs to install or remove water meter and backflow prevention device. When moving a hydrant\road adapter from one site to another for the same customer, both removal and installation fees apply. This service requires a usage deposit and a damage deposit.

Usage cost (metered water rate) plus connection/disconnection fee

(a) Connection/Disconnection Fee – Regular Hours	\$146.94/VISIT
(b) Connection/Disconnection Fee – After Hours/Emergency	\$276.71/visit
(c) Hydrant\road adapter rental (for initial 7 days)	\$82.56
(I) D	

(d) Per diem charge for fire hydrant adapter rental (after initial 7 days)

\$6.13/day

8. Replacement Cost for Lost or Broken Water Meter and Attachments

Size of Meter	Cost	
15 mm displacement	\$ 2	221.75
16 mm displacement	\$ 2	221.75

20 mm displacement	\$ 342.24
21 mm displacement	\$ 342.24
25 mm displacement	\$ 393.97
38 mm displacement	\$ 1,082.62
50 mm turbine	\$1,297.30
50 mm displacement	\$1,596.50
50 mm compound	\$2,069.60
50 mm strainer	\$419.15
100 mm turbine	\$3,264.10
100 mm compound	\$5,273.63
100 mm fire service turbine	\$7,212.18
100 mm fire service compound	\$8,855.57
100 mm magnetic flow meter	\$9,855.25
100 mm fire rated magnetic flow meter	\$10,290.10
100 mm strainer	\$775.66
150 mm turbine	\$6,006.42
150 mm compound	\$9,139.82
150 mm fire service turbine	\$10,968.91
150 mm fire service compound	\$13,949.23
150 mm magnetic flow meter	\$10,918.06
150 mm fire rated magnetic flow meter	\$12,170.80
150 mm strainer	\$1,240.69
200 mm turbine	\$ 6,570.69
200 mm compound	\$10,222.12
200 mm fire service turbine	\$14,454.48

200 mm fire service compound	\$19,466.10
200 mm magnetic flow meter	\$13,177.47
200 mm fire rated magnetic flow meter	\$14,395.02
200 mm strainer	\$2,107.80
250 mm turbine	\$11,424.07
250 mm magnetic flow meter	\$13,336.65
250 mm fire rated magnetic flow meter	\$16,225.00
250 mm fire service turbine	\$18,219.75
250 mm fire service compound	\$25,704.87
250 mm strainer	\$3,533.73

9. Testing water meters, referred to in Section 9 of this By-law

15 and 16 mm diameter	\$ 314.56
16 – 25 mm diameter (where removed from service within prior 90 days)	\$ 130.39
20 mm diameter	\$ 362.87
25 mm diameter	\$ 414.60
38 mm diameter	\$ 914.18
50 mm diameter	\$1,542.08
100 mm plus diameter (in situ testing)	\$ 930.42

10. Water Quality/Quantity Service Calls

Note: Cost for a service call to investigate a water quality/quantity complaint and the issue resides on private property. No charge for water quality/quantity complaints related to issues originating from the City's distribution system. Missed appointments will be billed the corresponding service call rate.

To Amend the Waterworks By-law No. R84-026 and Implement the 2020 Fees and Charges

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	 (a) Service Call – Regular Hours – Maximum 1 hour total labour (b) Service Call – After Hours/Emergency – Maximum 1 hour total labour 	\$ 83.47 \$148.36
11.	· · · · · · · · · · · · · · · · · · ·	plus 33% overhead
12.	Watermain Shutdown Note : Cost associated with isolating a watermain to facilitate third party work.	·k.
	(a) Watermain Shutdown/Recharge – Regular Hours(b) Watermain Shutdown/Recharge – After Hours/Emergency	\$129.11 \$232.49
13.	Construction Water fees: Note : Charge for unmetered water used for construction prior to me installation. Paid at the time of submitting building permit payment.	ter
	 (a) Single residential (per lot or townhouse) (b) Multi-residential (per apartment/condo unit) (c) Industrial/commercial/institutional (\$ per 1,000 square feet of building area or \$ per hectare where 	\$100.00 \$46.75
14.	no structure is constructed) Water Inspection Services: Note: Cost associated with various permit and inspection services related to water services for properties.	\$32.80 d
	 (a) Private Water Service Repair/Replacement Inspection – Regular Hours (b) Private Water Service Repair/Replacement Inspection – After Hours/Emergency (c) Water Service Abandonment Inspection – Regular Hours (d) Water Service Abandonment Inspection – After Hours/Emergency (e) Water Service Inspection for Demolition – Regular Hours (f) Water Service Inspection for Demolition – After Hours/Emergency (g) Missed or Cancelled Inspection 	\$93.45 \$158.36 \$ 83.47 \$148.36 \$83.47 \$148.36 \$60.65
15.	General Administration Fees: Account Review General Administrative Request (per hour) NSF Cheque Permit Cancellation Administration Fee Permit Renewal Fee Lead Water Service Replacement Loan Application Fee	\$ 87.91 \$ 69.16 \$ 60.15 \$ 41.14 \$ 41.14 \$ 51.60

To Amend the Waterworks By-law No. R84-026 and Implement the 2020 Fees and Charges

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Monthly Manual Meter Read Fee	\$ 3.00
Water Shut Off	\$ 20.00
Water Shut-off – Notice on Door	\$ 28.25

16. Miscellaneous Water Distribution System Repair
Note: Cost for the City to repair damage to the water distribution
system caused by a third party. Costs include labour, parts,
materials, equipment and permanent restoration.

cost plus 33% overhead

17. Additional Labour Charges:

Fees in this Schedule "E" allow for maximum one hour of total labour unless otherwise specified. An additional labour charge for all services/calls that exceed that allotted labour time will be charged as follows:

½ Hour Additional Labour – Regular Hours	\$22.83
½ Hour Additional Labour – After Hours/Emergency	\$34.25

Costs are for a single Water Distribution Operator in minimum increments of 30 minutes.

Notes to Schedule "E":

- * Fees do not include HST which will be added where applicable.
- ** This service requires a \$6,300.00 deposit (\$300.00 usage deposit and \$6,000.00 damage deposit).

"Regular Hours" means any working day, 7:00 a.m. - 4:30 p.m. Monday to Friday, excluding weekends, statutory and other public holidays or any other day on which the City has elected to be closed for business.

"After Hours" means outside Regular Hours Monday to Friday, a Saturday, Sunday, statutory and other public holiday or any other day on which the City has elected to be closed for business.

"Emergency" means any occurrence where staff and/or equipment must be redeployed from previously assigned task(s) to respond to a time-sensitive request for services/call made under this By-law.

SCHEDULE "G"

METERED WATER RATES

EFFECTIVE JANUARY 1, 2020

The metered water rates consist of a daily water fixed charge and a metered water consumption charge.

A) <u>Daily Water Fixed Charge</u>

The daily water fixed charge is not related to the direct costs of consumption and are not dependent upon or related to the amount of consumption incurred. The fixed charges are intended to offset the fixed costs of maintaining the Waterworks.

Meter Size	Water Rate
15mm	\$ 0.37
16 mm	\$ 0.37
20 mm	\$ 0.37
21 mm	\$ 0.37
25 mm	\$ 0.93
38 mm	\$ 1.85
50 mm	\$ 2.96
75 mm	\$ 5.92
100 mm	\$ 9.25
150 mm	\$18.50
200 mm	\$29.60
250 mm	\$42.55
300 mm	\$62.90

B) <u>Metered Water Consumption Charges</u>

Water consumption shall be charged on a per cubic metre basis at the rates indicated in the table below. The total monthly metered water consumption charge is the sum of usage in all blocks at the rate for each block:

		Residential	Multi-Residential, Commercial, Institutional & Industrial
Consumption Block	Monthly Water Consumption (m ³)	Rate (\$/m3)	Rate (\$/m3)
1	0-10	0.83	1.64
2	>10	1.64	1.64

Note to Schedule "G":

Wastewater/storm fees and charges are as set out in By-law No. 03-272 and in the Water and Wastewater/Storm Fees and Charges By-law.

Fees do not include HST which will be added where applicable.

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SCHEDULE "H"

PRIVATE UNMETERED FIRE LINE FEES

EFFECTIVE JANUARY 1, 2020

(referred to in Section 11(4)

Size of Connection		Monthly
mm	inches	Fees or
		Charges
25	1	\$ 3.60
38	1.5	\$ 8.28
50	2	\$ 14.40
75	3	\$ 32.40
100	4	\$ 57.60
150	6	\$129.60
200	8	\$230.40
250	10	\$230.40
300	12	\$230.40

Note:

- 1. Fees do not include HST which will be added where applicable.
- 2. The service shall consist of permanent unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes and private hydrants. This service shall also include reasonable quantitites of water used for testing check valves and other backflow protection devices.