

CITY OF SURREY

BY-LAW NO. 2240

As amended by By-law No2321, 07/12/65; 2386, 11/29/65; 2430, 02/07/66; 2562, 12/28/66; 3395, 5/31/71; 3487, 10/12/71; 3817, 10/30/72; 3957, 04/16/73; 4062, 09/04/73; 4063, 11/05/73; 4175, 03/11/74; 4618, 10/14/75; 4795, 05/17/76; 4970, 10/04/76; 5193, 06/20/77; 5465, 04/24/78; 7510, 05/16/83; 7799, 04/02/84; 8200, 06/10/85; 8479, 03/10/86; 8980, 06/08/87; 9077, 08/24/87; 9600, 06/27/88; 9856, 12/19/88; 10308, 12/11/89; 10501, 04/30/90; 10903, 04/29/91; 11124, 12/02/91; 11217, 03/09/92; 11630, 01/11/93; 12242, 04/18/94; 12268, 04/25/94; 12587, 03/27/95; 12783, 03/04/96; 13058, 04/14/97; 13396, 05/04/98; 13678, 03/01/99; 13945, 02/14/00; 14181, 12/04/00; 14484, 07/23/01; 14531, 10/22/01; 14565, 12/10/01; 14895, 02/17/03; 15181, 12/01/03; 15541, 11/29/04; 15765, 06/20/05; 15929, 02/13/06; 16199, 01/15/07; 16480, 11/05/07; 16517, 01/14/08; 16845, 01/19/09

A By-law to regulate the extension of and connections to the sanitary and storm sewer systems of the City and to impose connection fees, inspection fees, user rates and rentals and maintenance charges for use of said sewers.

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THIS IS A CONSOLIDATED BYLAW PREPARED BY THE CITY OF SURREY FOR CONVENIENCE ONLY. THE CITY DOES NOT WARRANT THAT THE INFORMATION CONTAINED IN THIS CONSOLIDATION IS CURRENT. IT IS THE RESPONSIBILITY OF THE PERSON USING THIS CONSOLIDATION TO ENSURE THAT IT ACCURATELY REFLECTS CURRENT BYLAW PROVISIONS.

WHEREAS the City has constructed and is operating and maintaining a system of sanitary and storm sewers on a self-liquidating basis for the benefit of residents of the City;

AND WHEREAS it is expedient that all lands or real properties within the City which require the service and are capable of being served by sanitary and storm sewers, should be so served and connected to the sanitary and storm sewer systems as soon as possible;

AND WHEREAS it is necessary from time to time to extend the said sanitary and storm sewer systems to provide service to other residents of the City;

AND WHEREAS it is deemed just that the cost of making such extensions to the said sanitary and storm sewer systems should not be permitted to place any undue burden upon the revenues of the system;

AND WHEREAS it is expedient to provide for the connection of sewers from houses and other buildings with the sanitary and storm sewers of the City of Surrey and to regulate same;

THEREFORE the City Council of the City of Surrey, in open meeting assembled, enacts as follows:

1. In this By-law, unless the context otherwise requires; -

"Actual Cost" shall mean the final cost of works which shall include all legitimate costs incurred to achieve completion of the works. These costs shall include engineering, supply of materials, construction, supervision, administration, right-of-way negotiations and registration, and liaison with, and/or fulfilling requirements of other utilities or agencies.

"Applicant" means an owner making application for sanitary sewer service and from whom the City may expect to receive revenue on a continuing basis for this service at the current annual charges for a single-family dwelling, or the equivalent thereof, as established by this By-law.

"B.O.D." (denoting Biochemical Oxygen Demand) means the quantities of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20^oc. expressed in milligrams per litre.

"Building Inspector" means the General Manager, Planning and Development for the City, or his designate.

"City" means the City of Surrey.

"Collector" means the Collector of the City duly appointed by the Council pursuant to the provisions of the "Municipal Act".

"Commercial Premises" means all land and premises, on or within which, any interchange of commodities, or any dealing or trading in any article of commerce or other thing is carried on as a business, and shall include all premises in which any service, professional or otherwise is provided, given, or made available and for which any fee, charge, rent or commission is payable, and without limiting the foregoing shall include hotels, lodging houses, boarding houses, office, theatres, bowling alleys, billiard rooms, places of entertainment or amusement, tent camping grounds and dependent mobile homes.

"Commercial Unit" means a building or any area within a building occupied or intended for occupation by a business or commercial enterprise.

"Condominium" means the land and any buildings composed of strata lots as defined in the "Strata Titles Act" being Chapter 46 of the Statutes of British Columbia, 1966, and the amendments thereto.

"Cooking Equipment" means equipment, devices or appliances that can be utilized to prepare a meal within a dwelling unit and includes a sink, counter-top, gas or electric range or stove, counter-top cooking unit, hot plate, wall oven, microwave oven, convection oven, toaster oven, electric frying pan, electric wok, pressure cooker, crock pot, cabinet for the storage of food or any other such culinary facility or any combination of such culinary facilities and includes the arrangement of service lines which provide the energy source being used or intended to be used to service such facilities.

"Council" means the City Council of the City of Surrey.

"Drain" means a pipe, including manholes and inspection chambers laid on private property, connecting a service connection with a house, building, structure or thing on such property.

"Dwelling Unit" means one or more habitable rooms which constitute one self-contained unit used or intended to be used for living and sleeping purposes for which is provided:

- (a) cooking equipment or the facilities for the installation of cooking equipment; and
- (b) one or more bathrooms with a water closet, wash basin and shower or bath.

"General Manager, Engineering" means the General Manager, Engineering of the City of Surrey, duly appointed as such by the Council and shall include his duly appointed assistants and representatives.

"Garbage" means solid waste from the domestic and commercial preparation, cooking, and dispensing of food, and from the handling, storage and sale of produce.

"Industrial Wastes" means the liquid wastes from industrial manufacturing processes, trade, or business as distinct from sanitary sewage.

"Institutional Premises" or "Institution" means all land and premises used as a private hospital, private nursing home, home for the aged or infirm, home for poor or destitute persons or children, private school, university or other institute used for educational purposes, public library, church, church hall, premises used for public

worship, and Federal, Provincial and City Government buildings.

"Mobile Home Space" means an area of land within a Mobile Home Park which is designed, designated and equipped for the accommodation of one independent mobile home, the use of which shall be limited to accommodate the residential needs of a single family.

"Owner" shall have the meaning assigned to it by Section 2 of the "Municipal Act" being Chapter 255, R.S.B.C. 1960.

"Parcel of Land" means any lot, block, or other area in which real property is held or into which real property is subdivided.

"Permission" means permission given by the General Manager, Engineering or his duly authorized representative in pursuance of the provisions of this By-law and regulations pursuant to "The Greater Vancouver Sewerage and Drainage District Act".

"Person" means and shall include not only a natural person but also a corporation, firm or partnership.

"p.H." means the logarithm of the reciprocal of the weight of hydrogen ions in grams per litre of solution.

"Properly Comminuted Garbage" or "Properly Ground Garbage" means the wastes from the preparation, cooking and dispensing of foods that have been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particles greater than one-quarter (1/4) inch in any dimension.

"Real Property" means land together with all items enumerated as improvements as defined in the "Municipal Act" which have been so affixed to the land as to make them in fact and in law a part thereof and includes land only where there are no improvements so affixed thereto.

"Secondary Suite" means an additional Dwelling Unit located within the structure of a single family Dwelling Unit.

"Service Connection" means a pipe including an inspection chamber, connecting a sewer to a drain at the property line of a parcel of land.

"Sewage" means water carried wastes from residences, business buildings, institutional and industrial establishments, and shall include:-

- (a) "industrial waste" as hereinbefore defined.
- (b) "sanitary sewage" meaning that portion of sewage exclusive of industrial wastes.
- (c) "swimming pool water" means the discharge of stale swimming pool water.

"Sewage Treatment Plant" means any arrangement or device and structure used for treating sewage.

"Sewer" means a pipe, including manholes and other appurtenances other than the service connections, in the sanitary sewer system or storm sewer system.

"Sewer Extension" means any installation requiring the construction of a sewer, as hereinbefore defined, on any highway, City right-of-way or easement, from the most convenient existing sewer.

"Extension" shall not include a service connection.

"Sanitary Sewer System" means all sanitary sewer works and all appurtenances thereto, including sewer mains, service connections, pumping stations, treatment plants, sewage lagoons and sewer outfalls laid within any highway, City right-of-way or easement or City property and owned, controlled, maintained and operated by the City.

"Storm Sewer" means a sewer which carries storm and surface waters and drainage, but excludes sewage and industrial waste other than unpolluted cooling water.

"Storm Sewer System" means all storm sewer works and appurtenances thereto owned, controlled, maintained and operated by the City, including storm sewers, storm service connections, ditches, channels, detention facilities, pumping stations and outfalls laid within any highway, City right-of-way or easement or City property.

"Suspended Solids" means solids that either float on the surface of, or are in suspension in water, sewage or other liquids and which are removable by laboratory filtering.

COMPULSORY CONNECTION:

2. (a) The owner of every parcel of land on which a building or structure is situate and which abuts a sanitary sewer system, shall connect such building or structure to the sanitary sewer system within six calendar months from notification in writing from the General Manager, Engineering to connect the same to the sanitary sewer system; such notification to be given by double registered mail to the owner at the address shown on the last revised roll of the City.
- (b) In substitution for any other penalty that may be imposed by this by-law, where the owner of such parcel of land does not connect the building or structure to the sanitary sewer system within six calendar months of notification in writing by the General Manager, Engineering to do so, the General Manager, Engineering, by his workmen or others, may have the work done at the expense of such owner, and the City shall recover the cost thereof with interest at the rate of six (6%) per centum per annum, with costs in like manner as City taxes.
- (c) Notwithstanding the provisions of subsections (a) and (b) of this section, where the building or structure situate on any such parcel of land is served by an existing system of sewage disposal which has been constructed and is functioning as required by the Health Act of British Columbia, and the regulations made pursuant thereto, the owner of such parcel shall not be required to connect such building or structure to the sanitary sewer system.
- (d) Notwithstanding the provisions of subsection (a) and (b) of this section, where the building or structure situate on any parcel of land is or will be served by a non-City owned and operated sewerage treatment plant that treats sewerage to the same standards or better than those standards of treatment attained by the Annacis Island Sewerage Treatment Plant, the owner of such parcel shall not be required to connect such building or structure to the sanitary sewer system. Upon the improvement of the standards of treatment at the Annacis Island Sewerage Treatment Plant, similar improvements will be required to be made to any non-City owned and operated sewerage treatment plant such that its standard of treatment is at least the equivalent of that attained by the Annacis Island Sewerage Treatment Plant. Failure to make these aforementioned improvements will thence require that the building or structure situated on any parcel of land must connect to the sanitary sewer system under the terms of this by-law.

CONNECTIONS

3. (a) Each application for a service connection shall be made to the General Manager, Engineering by the owner or his authorized agent in the form prescribed by Schedule A attached to and forming part of this By-law. Such owner shall, on making application, pay to the City the applicable connection charges plus latecomer charge, if any.

If such connection is practicable, the General Manager, Engineering will, within ninety (90) days,

provide and install a service connection to the applicants' property.

If such connection is not practicable, the General Manager, Engineering shall so notify the applicant within sixty (60) days and the City shall refund the charges paid by the applicant.

- (b) If an additional service connection is, or connections are required as described in Schedule "B", the owner shall pay the charge(s) indicated therein plus any latecomer charge that may be applicable.
- (c) Each property shall have its own service connection which shall be installed by the City. Where two or more buildings exist on one parcel of land and where such buildings can be separated by subdivision of the land, each building shall have a separate service connection.
- (d) Where possible the service connection will be located at the location requested by the applicant. In the event the applicant's preferred location is not practicable due to the existence of installed surface improvements or is in conflict with installed underground utilities, the General Manager, Engineering shall designate the location of each service connection to each parcel of land or premises.
- (e) Deleted.
- (f) Where street surface improvements are scheduled for installation by the City during a current budget year or where the General Manager, Engineering deems it prudent and cost-effective to install a sanitary sewer service connection to any property, the General Manager, Engineering shall order a sanitary sewer service connection to be installed regardless of whether or not any improvement is constructed on the property and the cost of the sanitary sewer service connection shall be recovered as set out in Sections 9 and 10 of this By-law.
- (g) Notwithstanding the provisions of clauses (a) to (c), inclusive hereof where any new building or structure having the same service requirements as the service connection provided thereto, is erected or placed on any parcel of land to which a service connection has been provided and the connection charge set out in Schedule "B" hereto has been paid in full: and where the drain thereon has been stopped-up or disconnected in pursuance of the provisions of Section 5 (d) of this By-law, and if such drain and service connection are of sufficient capacity and grade to adequately serve such new building or structure by gravity flow, the said drain may be unstopped or reconnected at the service connection upon application by the owner and upon payment of a charge of Twenty-five (\$25.00) Dollars together with the user charge set out in Schedule "B" under the heading "If Paid before April 2nd".
- (h) Where any parcel of land lies within the boundaries of the formerly existing sewerage areas, namely, "St. Helen's Park Sewerage Area", "Surrey Sewerage Area No. 2", "Surrey Sewerage Area No. 1", and "Surrey Sewerage Area No. 3" created pursuant to By-laws No. 1650, 1795, 1934 and 1935 respectively, and where service connections were provided to each parcel of land existing at the date of such By-laws, the connection charge payable by the owner-applicant of such parcel pursuant to this By-law shall be waived and only the user charge set out in Schedule "B", under the heading "If Paid before April 2nd" hereto shall be payable. The provisions of this clause shall not apply to any parcel of land created by subdivision subsequent to passage of the before recited By-laws nor to the additional charges and costs payable by any owner-applicant for additional service connections or for a service connection exceeding four inches (4") in diameter.

- (i) The aforesaid Schedules "A" and "B" are hereby incorporated with and made part of this By-law.

SEWER EXTENSIONS:

- 4. (a) All applications for extension of the Sanitary Sewer System shall be made in writing to the General Manager, Engineering by the owner or owners of the properties to be served by such extension. The General Manager, Engineering shall, as soon as convenient, determine the practicality and feasibility of such an extension and communicate its findings to the applicants along with the estimated costs where the work is feasible.
- (b) The cost payable by an applicant, shall be the actual cost to extend the sanitary sewers in accordance with the design and construction standards adopted by the City, from the most convenient existing sanitary sewer, having sufficient surplus capacity and grade to carry the additional sewage resulting from the said extension, to a point opposite the farthest boundary of the last parcel of land to be served by said extension or to such other point where, the General Manager, Engineering, in his discretion, decides such extension should end. In addition, the service connection charge for each parcel of land to be served by such extension and as set out in Schedule "B" to this By-law shall be added to such costs. Where rights-of-way or easements are required for the construction of any portion of such extension, all the costs incurred in connection with same shall be added to and form part of the costs in providing such extension.
- (c) Subject to the provisions of Clauses (d) and (e) hereof the applicant wishing to proceed with the extension of the Sanitary Sewer System shall deposit an amount as per the General Manager, Engineering's estimate, prior to any construction thereof being undertaken by the City.
- (d) Where an extension applied for is to serve any property that is designated 'Industrial' in the Official Community Plan, the Sewer Utility shall pay fifty per centum (50%) of the actual cost of providing such an extension provided sufficient funds are available and designated for such purpose in the current Annual Utility Capital Budget.
- (e) Local Improvement sanitary sewer extensions pursuant to Part 16, Local Improvements of the Municipal Act will be considered under either of the following conditions only:
 - (i) the properties to be serviced by the extension are such that at least 50% of these properties have been subdivided to potential minimum sized lots in conformity with the designation within the Official Community Plan, and 60% of the lands to be serviced have dwellings or other buildings from which sewage is generated and requires disposal, or
 - (ii) where the Medical Officer of Health has determined that the present methods of sewage disposal within the area no longer function and that health is at risk due to the lack of the City service.
- (ee) Where the City has incurred capital costs in the expansion of the sanitary sewer system, the owner of the benefitting parcel of land shall pay a one-time specified charge imposed either under the Construction By-law for Local Improvement or under a supplementary by-law, whichever is applicable. The said specified charge shall
 - be based on the number of connections which could be made within the sanitary sewer extension

- be inclusive of the connection charge where the service connection is pre-installed during the extension
 - be reduced by the amount of the current connection charge where the property owner requires and pays the actual cost of an additional connection or a connection larger than 100mm diameter for other than a single family dwelling unit
 - incur an annual financing charge calculated at the rate established within the Construction By-law for Local Improvement or under a supplementary by-law, whichever is applicable, and,
 - terminate at the end of the period as stipulated within the said Construction By-law for the Local Improvement or under a supplementary by-law, or shall terminate at the end of ten years whichever first occurs, provided however, that any connection charge included in the said specified charge shall remain in full force and effect at the prevailing rate when a person or a property makes application to use the service connection.
- (f) Notwithstanding the foregoing Sub-Sections (a) to (ee),
- (i) sanitary sewer system expansion at the expense of the City or sanitary sewer system expansion towards which the City bears any portion of the cost thereof shall only proceed provided such costs are:
- recoverable in part or whole from each of the existing as well as future parcels of land that will be served by the sanitary sewer system expansion
 - within the limit of the funds so allocated for such purposes within the budget of the Sewer Utility, and,
 - not excessive as determined by the City Council.
- (g) No provision of this By-law shall be deemed to or be held to limit or restrict in any way the City Council from exercising full jurisdiction and control over the operations of the Sanitary Sewer System, and the fact that any extension of the same may have been installed without cost to the City or to the Utility, shall not in any way exempt the persons receiving service thereby from any regulation, rates, order or by-law of the City, nor shall the payment of part or all of the construction costs by any applicant for service be construed as a guarantee by the City with respect to continuity or adequacy of service.

CONNECTION REGULATIONS:

5. (a) No person shall make any connection whatsoever to the sanitary sewer or a sanitary sewer connection or in any way tamper with the sanitary sewer or sanitary sewer connection without first obtaining a permit from the General Manager, Engineering.
- (b) No person shall connect any roof drains, tile or conduit collecting surface drainage or rainwater runoff in any way to the sanitary sewer, or drain or permit to be drained into the sanitary sewer any storm water or surface water.
- (c) No person shall permit sludge or deposit contained in septic tanks to enter the sanitary sewer. Where a sanitary sewer connection is made to premises where a septic tank exists the owner shall forthwith discontinue use of the septic tank, remove and dispose of all sludge or deposit and either dismantle and remove the septic tank, or fill the tank with fresh earth, sand, gravel or ashes.

- (d) In every instance where any building or structure is removed from its site, or is destroyed or is damaged to the extent that it can no longer be put to any legally permitted use, the General Manager, Engineering shall cause the drain therefrom to be stopped up, and/or disconnected at its connection with the service connection serving such premises and such drain shall not be unstopped or reconnected to such service connection, except in conformity with the provisions of Section 3(e) of this By-law.
6. (1) The owner of every parcel of land and the occupier of every premises to which a sanitary sewer connection has been provided shall at all reasonable times allow, suffer and permit the General Manager, Engineering or any inspector appointed by him to enter into or upon such land and premises for the purpose of inspecting the premises and sanitary sewer pipes, drains, fixtures and any other apparatus used in connection with such sanitary sewer connection or plumbing system and to observe, measure, sample and test the quantity and nature of sewage being discharged into the sanitary sewer system.
- (2) The Building Inspector shall have the right of entry into any building or premises at any reasonable time for the purposes of determining the number and factual existence of dwelling units in such building or premises.
7. Unless otherwise provided for in this By-law, all materials, fixtures or devices used or entering into the construction of plumbing and drainage systems or parts thereof shall conform to the minimum applicable standard set forth in the Surrey Plumbing By-law, 1981, No. 6569' as amended from time to time.
8. The applicant who has obtained a permit pursuant to this By-law and has paid all applicable charges shall install all plumbing inside the property line of his premises in strict compliance with the provisions of 'Surrey Plumbing By-law 1981, No. 6569' as amended from time to time.

USER CHARGES FOR SERVICE:

9. (a) (i) Each parcel of land or premises to which a service connection has been made shall be classified by the Collector in accordance with the categories set out in Schedule "B" to this By-law. Any parcel of land which contains more than one of the categories enumerated in Schedule "B" shall be classified in respect to each such category contained within the said parcel.
- (ii) Deleted B/L 13678 03/01/99
- (b) The several charges enumerated in Schedule "B" hereto are hereby imposed and levied by the City, and all such charges shall be payable at the office of the Collector on the second day of January in each year and shall form a charge on the lands and improvements to or upon which the service connection is supplied and may be recovered in the same manner as City taxes.
- (c) (i) For new dwelling units up to and including four (4) units per parcel, to which a service connection is made during any year, the user rate chargeable for that year shall apply three months from the date of application for a service connection and shall be one-twelfth(1/12) of the full annual charge according to Schedule "B" under the heading "If Paid before April 2nd" of the By-law, multiplied by the number of full months remaining in the calendar year of connection.
- (ii) For all new construction of other types of buildings or premises not included in (c)(i) to which a

service connection is made during any year, the user rate chargeable for that year shall be one-half (1/2) of the full annual charge per unit according to Schedule "B" under the heading "If Paid before April 2nd" of this By-law. This charge will be applied at the building permit stage and will be non-refundable. The amount collected will be applied as a credit to the property's metered utility billing.

- (iii) In the case of a parcel of land or premises to which a service connection is made to an existing building or premises during any year, the user rate chargeable for that year shall apply from the date of the service connection and shall be one-twelfth (1/12) of the full annual charge according to Schedule "B" under the heading "If Paid before April 2nd" of this By-law, multiplied by the number of full months remaining in the calendar year of connection.
- (d) Repealed 05/16/83
- (e) If a change is made in the size, use or type of building or structure classified by the Collector pursuant to Clause (a) hereof, the Collector shall reclassify such building, structure, or land and alter the charges accordingly, and, if such changes shall occasion a higher charge to be payable, the same shall be payable forthwith from the date of change, and, if such change shall occasion a lesser charge to be payable, a refund shall be made of such differences from the date of change if the higher charge has already been paid for that year.
- (f) Where any building which has been connected to the sanitary sewer, is removed from its site or is destroyed or is damaged to the extent that it can no longer be put to any legally permitted use, the Collector may, upon application of the owner thereof and upon receipt of proof and being satisfied as to such removal, destruction or damage and that such premises can no longer be put to any legally permitted use, allow a rebate of the total annual charges imposed thereon pursuant to this By-law proportionate to that portion of the current year unexpired at the date of such application, and shall cause such rebate to be entered upon the current year's Sanitary Sewer and Storm Sewer Rates roll, provided that the Collector shall apply rebate first against any arrears of charges owing by such owner under this By-law in respect of that property.
- (g) A consumer wishing to have services to his premises discontinued temporarily (not greater than a six month period) shall have his charges re-instated following the six-month period. These charges will coincide with the water shut-off and corresponding water charges.

PAYMENT OF CONNECTION CHARGES BY INSTALLMENTS:

- 10. (a) (i) Notwithstanding the provision of Section 3 hereof, and subject to Clause (v) hereunder, an owner may, at the time of application, elect to pay the connection charge amortized at 8 percent per annum to be payable in 5 equal annual installments, with the first installment becoming payable upon the property being connected to the sanitary sewer. For the purpose of this sub-section, the annual installment shall be 23.2% of the connection charge set out in Schedule "B".
- (ii) In all cases where a service connection becomes payable by installments pursuant to the provisions of this clause, the General Manager, Engineering shall file with the Collector a certificate signed by the General Manager, Engineering or his deputy, setting forth the property and particulars of the connection charge payable and the annual installments thereof.
- (iii) Upon receipt of such certificate from the General Manager, Engineering the Collector shall enter the said installments on the Tax Roll of the City in accordance with the said certificate and

this By-law.

- (iv) All installments of service connection charges placed on the Tax Roll pursuant to this clause and remaining unpaid after the 31st day of December in any year shall be deemed to be taxes in arrears in respect of the parcels of land served by the said service connections and shall be recoverable by the City as such.
- (v) Payment by installments shall not be allowed if application for a connection is made relating to the construction of a building or other structure on vacant land when, in such case, payment of the charges shall be made in full at the time of application for a building permit.
- (b) Notwithstanding any of the provisions of sub-section (a), any person whose lot is specifically charged pursuant to the provisions of this Section may commute for a payment in cash the connection charge imposed thereon, with interest at the rate of eight per centum (8%) per annum calculated semiannually from the date on which the connection charge became payable.
- (c) Nothing contained in this Section shall be deemed or held to exempt any owner or occupier of any land or premises from liability for payment of rates and charges imposed and levied for the repayment of the costs of constructing trunk sewers and treatment and pumping plants and equipment and the maintenance and operation thereof, or from liability for payment of connection charges enumerated in Schedule "B" hereto, and for maintenance and operations of the sanitary sewer and storm sewer systems.

GENERAL PROVISIONS AND CONDITIONS OF SERVICE:

- 11. No person shall connect or attempt to connect or allow to be connected or allow to remain connected to the sewer system any property or premises otherwise than in accordance with the provisions of this By-law.
- 12.
 - (a) No person shall discharge into any ditch, drain, creek, stream, watercourse, water-way, lake, bay or ocean, any sanitary sewage, other waters, industrial wastes, petroleum products, coal tar, or any refuse or substance arising from the manufacture or processing of gas or petroleum or other material and products without first obtaining permission to do so from the General Manager, Engineering and the Medical Health Officer.
 - (b) Where no sanitary sewer is available the General Manager, Engineering may upon application grant permission for the discharge to or into any ditch, creek, stream, watercourse, waterway, lake, bay or ocean of storm water, sanitary sewage, industrial wastes or other waters subject to such standards of quality, quantity and rate of discharge as the General Manager, Engineering and the Medical Health Officer may prescribe.
 - (c) Where no appropriate sewer is available or where it is considered that the proposed discharge shall be injurious to or in any way overtax the sewer, sanitary sewer system or storm sewer system an industry shall discharge its wastes into such outlet or watercourse as may be prescribed by the General Manager, Engineering, subject to such standards of quality, quantity and rate of discharge as may be prescribed and subject to the approval of the Medical Health Officer.
 - (d) All unpolluted cooling water or other unpolluted water resulting from any industrial operation shall be discharged into a ditch, natural watercourse, or other natural outlet and shall not be discharged into the sanitary sewer system.
 - (e) No material other than storm water, unpolluted drainage water and cooling water shall be

discharged into storm sewers.

- (f) Where waste water from a property is discharged into the sanitary sewer system at a rate which is in excess of the design flow rate given below, the General Manager, Engineering may prescribe a rate of discharge that is acceptable within the system.

The occupants/tenants of the property, or in the case of multiple occupancy, the owner, shall be responsible for doing all things necessary to limit the discharge within the prescribed rate.

The design flow rates are:

- (i) gravity sanitary sewers - 30,000 litres/gross hectare/day with the peak flow rate not exceeding 20 litres/gross hectare over any 15 sec. interval
- (ii) vacuum sanitary sewers - 2500 litres/gross hectare/day with the peak flow rate not exceeding 7.5 litres per property over any 15 sec. interval.

13. (1) No person shall discharge or cause to be discharged into a sanitary sewer:
- (a) Any storm waters, surface water, ground water, roof runoff or surface drainage, and no person shall connect to any sanitary sewer any roof leaders, foundation drains, sumps or other collectors of surface or ground water.
 - (b) Any industrial cooling water.
 - (c) Any industrial wash water from the reclamation of foundry sand.
 - (d) Any water from air-conditioning, cooling or condensing system.
- (2) Industrial cooling water which may be polluted with insoluble oils or grease or insoluble suspended solids shall be pre-treated for removal of the pollutants and the resultant unpolluted water shall be discharged into a storm sewer, ditch or approved natural outlet or watercourse.
- (3) Industrial wash-water from the reclamation of foundry sand shall be pre-treated for removal of the insoluble pollutants and the resulting unpolluted water shall be discharged into a storm sewer, ditch or approved natural outlet or watercourse.
- (4) Unpolluted water from air-conditioning, cooling or condensing systems, shall be discharged into a storm sewer, ditch or approved natural outlet or watercourse.

PROHIBITED WASTES

14. The following shall not be discharged or caused to be discharged into any pipe, main, conduit, manhole, street inlet, gutter or aperture of the sanitary sewer system or storm sewer system, except by permission for extraordinary circumstances:-
- (a) any gasoline, benzene, naphtha, alcohols, or other flammable or explosive liquid, solid or gas;
 - (b) any solid or viscous substance capable of obstructing sewage flow or interfering with the operation of the sewage work so treatment facilities. These substances include, but shall not be limited to ashes, cinders, sand, mud, straw, grass clippings, insoluble shavings, metal, glass, rags, feathers, tar, asphalt,

creosote, plastics, wood, animal paunch contents, offal, blood, bones, meat trimmings and wastes, fish or fowl head, shrimp, crab or clam shells, entrails, lard, tallow, baking dough, chemical residues, cannery waste bulk solids, hair and fleshings, spent grain and hops, whole or ground paper dishes and cups, whole or ground plastic dishes and cups, whole or ground food and beverage containers, unground garbage, paint residues;

- (c) any noxious or malodorous gas or substance which either singly or by interaction with other waste, is capable of creating a public nuisance or hazard to life or preventing entry into a sewer or pump station;
- (d) radioactive material - except within such limited as are permitted by the license issued by the Atomic Energy Control Board of Canada; or
- (e) any material from a cesspool or septic tank except at authorized receiving stations.

RESTRICTED WASTES

15. (1) Storm water and unpolluted drainage and cooling water shall not be discharged to sanitary sewers. No material other than storm water, unpolluted drainage water and cooling water shall be discharged into storm sewers.
- (2) Except by permission of the General Manager, Engineering for extraordinary circumstances, waste shall not be discharged or permitted to be discharged into a sanitary sewer or combined sewer when the waste has any of the following characteristics:-
- (a) any garbage that has not been properly comminuted to 1/4 inch or less in any dimension;
 - (b) any liquid or vapour having a temperature higher than 150° Fahrenheit;
 - (c) any water or waste which contains grease (includes fats, waxes, oils or any other non-volatile material extracted by hexane from an acidified sample of the wastes), whether or not emulsified, whose all inclusive concentration is in excess of 150 milligram per litre or which contains more than 15 milligram per litre of substances derived from petroleum sources, or which contains any substance which may solidify or become discernibly viscous at temperatures above 32° Fahrenheit.
 - (d) any water or waste having a suspended solids content of more than 600 milligrams per litre.
 - (e) any soluble waste or waste water having a pH lower than 5.5 or higher than 9.5 or having any other corrosive property which reasonably could be hazardous to structures, equipment or personnel such as, but not limited to, battery or plating acid and wastes, copper sulphate, chromium salts and compounds of salt brine.
 - (f) any water or waste containing a toxic or poisonous substance in sufficient quantity to injure

or interfere with any sewage treatment process, to constitute a hazard to humans or animals, or to create any hazard to the receiving waters or storm water overflows, or to the effluent of the sewage treatment plant.

Without limiting the generality of this section, the concentration of the following toxic substances at the point of discharge to a public sanitary sewer, shall not exceed:

Arsenic	1.0 milligrams per litre
Cadmium	1.0 " " "
Chromium (total)	5.0 " " "
Copper	2.0 " " "
Cyanide	1.0 " " "
Iron	10.0 " " "
Lead	2.0 " " "
Nickel	3.0 " " "
Phenols & creosols.	1.0 " " "
Zinc	4.0 " " "

- (g) any material which exerts or causes:
- (i) unusual concentrations of inert suspended solids such as, but not limited to, Fuller's earth, lime slurries, or lime residue;
 - (ii) unusual concentrations of dissolved solids such as, but not limited to, sodium chloride, calcium chloride or sodium sulphate;
 - (iii) excessive discoloration such as, but not limited to, dye wastes or vegetable tanning solutions; or
 - (iv) unusual biochemical oxidation demand.
- (h) any water or waste that will by itself or with other water or wastes in the sanitary sewer system, release obnoxious gases; or develop colour of undesirable intensity; or form suspended solids in objectionable concentration; or create any other condition deleterious to structures or treatment process; or
- (i) water or wastes containing substances in such concentrations that they are not amenable to treatment or reduction by the sewage treatment processes employed, or are amenable to treatment only to such a degree that the sewage treatment plant effluent cannot meet the requirements of any other agency having jurisdiction over discharges to the receiving waters.

SAMPLING AND ANALYSIS

- 15.(3)(a) All properties discharging industrial wastes shall have installed on the service connection a suitable control manhole for the inspection and sampling of the discharged wastes. The manhole shall be accessibly and safely located and be constructed in accordance with plans approved by the City and shall be installed by the owner at his expense and shall be maintained by him so as to be safe and

accessible at all times.

- (b) All measurements, tests and analyses of the characteristics of waters and wastes to which reference is made shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water and Waste Water", published by the American Public Health Association. Sampling shall be carried out by customarily accepted methods to reflect the effects of constituents upon the sewage works and to determine the existence of hazards to life, limb and property. (Normally, but not always, B.O.D. and suspended solids results are determined from 24 hour composites of all outfalls whereas ph's are determined from periodic grab samples.)

16. (1) Where there exists the possibility that there may be discharged into a sewer from any premises any of the wastes, sewage or substances described in Section 15 hereof, the General Manager, Engineering may issue a permit for the connection of such premises to the sanitary sewer system or storm sewer system if primary treatment or protective devices, satisfactory to the General Manager, Engineering and Medical Health Officer, have been installed by the applicant to prevent the discharge of such wastes, sewage or substances into the sewer system or storm sewer system to neutralize the same.

- (2) Any drain connected to a service connection without a permit pursuant to this By-law and any service connection connected to the sewer system and discharging thereinto any sewage, substance or matter prohibited by this By-law may be disconnected, stopped up or closed.

17. Every mechanically or electrically operated household or commercial garbage grinder shall be so designed and installed that it shall:-

- (a) Operate with cold water flowing into the grinder and through the sink drain in such manner as to congeal and aerate the solid and liquid greases within the grinding unit.
- (b) Discharge wastes at a reasonably uniform rate in fluid form which shall flow readily through an approved trap, drain line or solid line in a manner which shall prevent clogging or stoppage of the drain line.
- (c) Be of such concentration and have such operating characteristics that not more than 5% by weight of all material discharged from it shall have any dimension larger than one-quarter (1/4) inch and no particle shall have any dimension greater than one-half (1/2) inch. Weight shall be determined on a dry basis.
- (d) Be self-scouring with no fouling surfaces to cause objectionable odours.
- (e) Be free from electrical or mechanical hazards and adequately protect the user against injury during operation, and free from cross connection to any water pipe.
- (f) Comply in all particulars with all relevant City By-laws and regulations pertaining thereto.

18. The owner of each industrial enterprise or premises connected to the sanitary sewer system shall provide suitable means of inspection to facilitate observation, sampling and measurement of the wastes or sewage emanating therefrom.

19. No person shall maliciously, wilfully or negligently break, damage, destroy, uncover, deface, mar or tamper with any sewer or any of the appurtenances thereto or thereunto belonging.

20. Where any sewer or service connection becomes stopped or otherwise fails to function, the operator or occupier of the premise served shall notify the General Manager, Engineering, or designate, and the General Manager, Engineer, or designate, shall, as soon as practicable, arrange to have said sewer or service connection unstopped or otherwise restored to serviceable condition.

Where there is not an inspection chamber installed on the service connection, the operator or occupier of the served premise shall expose the service at the property line for inspection by the City. Should the blockage be on the private property side of the connection, then the operator or occupier shall be responsible for all costs to remove the blockage, repair the service, and reinstate the area to its previous state. Where the blockage is found to be located in the sewer or service connection within the road right-of-way, the City will, at its cost, remove the blockage, repair the service connection, reinstate the area to its previous state, and pay reasonable direct costs necessary to initially expose the service connection.

Alternatively, where any stoppage is found to exist in the drain connecting the premises with the service connection, and where any stoppage or other failure is found to have been caused by the act or neglect of the owner or occupier of the premises, all costs incurred by the City in restoring service and unstopping the service connection or drain, shall be paid by such owner or occupier upon demand, and if unpaid on the thirty-first (31) day of December of the year, in which such work is done, shall be deemed to be taxes in arrears on the property concerned and shall be dealt with in the same manner as ordinary City taxes upon land in accordance with the applicable provisions of the "Municipal Act".

21. Any person who violates any of the provisions of this By-law shall be guilty of an offence and shall be liable, on summary conviction to a fine not exceeding the sum of Five Hundred Dollars (\$500.00) together with costs of each offence and each day during which any violation, contravention or breach shall continue shall be deemed as a separate offence.

22. "Surrey Sewer Rates and Extension Regulation By-law, 1963, No. 2050" is hereby repealed.

23. The provisions of this By-law shall, if approved by the Lieutenant-Governor in Council, come into full force and effect on the 1st day of January, 1965.

24. This By-law may be cited for all purposes as "Surrey Sewer Rates and Extension Regulation By-law, 1964, No. 2240".

READ a first time on the 26th day of October, 1964.

PASSED by the Council on the 21st day of December, 1964,

RECEIVED THE APPROVAL of the Lieutenant-Governor in Council on the 7th day of January, 1965.

RECONSIDERED AND FINALLY ADOPTED, signed by the Reeve and Clerk and sealed with the Corporate Seal on the 18th day of January, 1965.

"R.J. HARVEY" REEVE

"R. CHESTER" CLERK

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**SCHEDULE "A"
BY-LAW NO. 2240**

CITY OF SURREY

House No.	Frontage	Amount	Rate
Street/Avenue	Connection Charges	Receipt No.	Purpose Single Family Dwelling or
	Other Charges	Receipt No.	
	Permit No.	No. of Rooms	
	Date of Application	No. of Water Closets	
	Date of Final Inspection		

APPLICATION FOR SANITARY SEWER CONNECTION

TO: The City of Surrey

I/We being the owners of the certain property described as:

Lot Blk. Qtr.Sec. Tp. Range Plan

in the City of Surrey, apply for a sanitary sewer connection to the said property.

I/We agree

- To duly pay for all the rates prescribed by the By-law or By-laws of the City, pertaining to the above sanitary sewer system.
- To protect and save harmless the City of Surrey from all claims or damages caused by stoppage of any pipes for sanitary sewer service under this application.
- That domestic waste only will be discharged to the sanitary sewer system. Downpipes, tile drains or any water collecting conduit, will not be connected to sanitary sewers.

I/We hereby agree to the above and this agreement shall be binding upon my/our heirs, executors and assigns.

SIGNATURE:

**"SURREY SEWER RATES AND EXTENSION
REGULATION BY-LAW, 1964, NO. 2240"
SCHEDULE "B"**

Amendments: 2430, 02/07/66; 2562, 12/28/68; 3395, 05/31/71; 3487, 10/12/71; 4062, 09/04/73; 4175, 03/11/74; 7510, 05/16/83; 7799, 04/02/84; 8200, 06/10/85; 8980, 06/08/87; 9600, 06/27/88; 9856, 12/19/88; 10308, 12/11/89; 10501, 04/30/90; 10903, 04/29/91; 11124, 12/02/91; 11217, 03/09/92; 11630, 01/11/93; 12242, 04/18/94; 12587, 03/27/95; 12783, 03/04/96; 13058, 04/14/97; 13396, 05/04/98; 13678, 03/01/99; 13945, 02/14/00; 14181, 12/04/00;

14565, 12/10/01; 14895, 02/17/03; 15181, 12/01/03; 15541, 11/29/04; 15765, 06/20/05; 12929, 02/13/06; 16199, 01/15/07; 16517, 01/14/08; 16845, 01/19/09

CHARGES:

1. CONNECTION CHARGE:

1. The following one-time connection charge shall be payable for provision of a sanitary sewer connection to serve a property:

1. For a single family dwelling unit:

first 100 mm (4 in.) dia. gravity, or 50 mm (2 in.) dia. vacuum system connection

Connection Charge: Actual Cost

Unless where connection physically exists,

Connection Charge: \$2,000

2. Connections for all other users or, connections of sizes other than 100 mm (4 in.) dia. and additional connections to a property:

Connection Charge: Actual Cost

If the City has front-ended the cost of the additional sanitary sewer connection, the connection charge shall equal the actual cost plus 10% plus a financing charge calculated at a rate of 8% per annum which shall be added on annually on each anniversary of the installation date until the sum is paid or for a maximum period of six years, whichever event occurs first, after which no further financing charge shall be added.

3. For the first sanitary sewer connection included as a part of works chargeable to the Owner under a Local Improvement Construction By-law or for connections constructed by developer at no cost to the City:

Connection Charge: Nil.

2. Where, for the sanitary sewer service, a specified charge is established under a supplementary by-law, that charge shall take precedent over the aforementioned connection charges.

2. ANNUAL SEWER CHARGES:

1. Every Owner of Land or the occupant (hereinafter referred to as "the User") whose land is served directly or indirectly by a connection to the Sanitary Sewer System or Storm Sewer System of City of Surrey shall pay to the City the charges per "User Entity" (defined here-in-below and based on actual property use) as set out within this schedule.

2. Definitions:

1. A "Single Family Dwelling" is defined as:

- i. each single family Dwelling Unit
- ii. each Mobile Home Space
- iii. each Dwelling Unit within a Multiple Residential building complex
- iv. each of the Dwelling Units in a Condominium complex composed of four (4) or less strata lots.

2. A "Secondary Suite Entity" is defined as each additional dwelling unit located within the structure of a single family dwelling unit.

3. An "Apartment Townhouse Strata Entity" is defined as:

each of the Dwelling Units in a strata plan complex composed of five (5) or more individually owned strata lots.

4. An "Apartment Townhouse Non-Strata Entity" is defined as:

each of the Dwelling Units in an apartment complex not in a strata plan composed of five (5) or more units.

5. For Industrial or Commercial properties, "I-C User Entity" is defined as:

- i. any Industrial or Commercial unit that can be independently rented, leased or owned but shall not include temporary spaces occupied by casual /seasonal tenants operating for not more than 30 days, or uninhabited rental storage spaces.
- ii. any Industrial or Commercial strata title unit, notwithstanding that more than one strata title may be occupied by a single owner; however if a strata title contains units that can be independently rented or leased, each of the units shall be counted as an I-C User Entity.

6. "Inst User Entity" for Institutional properties:

- i. Inst User Entity for a school whether public or private, shall be each of the classroom units comprising of a maximum of twenty-five (25) students of the total number of enrolled students.
- ii. Inst User Entity for a hospital, a Special Care Housing facility, Assembly Halls or other such facility, whether public or private, shall be each patient or resident bed.

3. The user charges levied on a property does not in anyway legalize the use, which might be in breach of other City By-laws. In levying the user rates, no determination of compliance with other City Bylaws has been made and should the use of land and premises breach any of the By-laws now or in the future, the City reserves the right to enforce those by-laws in accordance with their conditions.

4. **Residential Sanitary Sewer Users without metered water service.**

Categories of charges are based on actual use of the property.

Table 2.4.A.	User Charges - Per Parcel of Land
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Type	If paid before April 2nd
Single Family Dwelling	\$342.00
Apartment/Townhouse. Non-Strata	\$338.00
Each Secondary Suite	\$342.00
Apartment/Townhouse Strata	\$177.00

5. Residential Sewer Users with metered water service.

For the use of the City's sanitary sewer and storm sewer systems, the Owner or occupier of Residential Real Property with metered water supply may be levied 'pay-by-flow' user charges in accordance with this schedule and shall be billed the user charges for each four month period or part thereof commencing upon installation of a water meter and based on eighty percent (80%) of the total quantity of water delivered by the City's waterworks system to the premises situated on the Real Property.

1. For sewage discharge: Annual Sewer User Charge = \$0.61 per cubic metre of sewage discharged.
2. All accounts classified under this category shall be due and payable on the second (2) day of the month following the month in which the account is rendered and shall be subject to a penalty of ten percent (10%) if the amount for that bill is paid after the due date

6. Non-residential Sanitary Sewer Users without metered water service

Commercial, Industrial and/or Institutional Properties

1. Any Owner or occupier of a non-residential Real Property whose water service is not metered shall pay annually the Annual Basic Charge per Parcel of Land set out in Table 2.6.1.A. Categories of charges are based on actual use of the property.

Table 2.6.1.A. Annual Basic Charge Per Parcel of Land	
Type	If paid before April 2 nd
Commercial strata & Commercial non-strata (first unit)	\$ 342.00
Commercial non-strata (other units)	\$ 422.50

7. Non-residential Sewer Users with metered water service.

Commercial and/or Industrial Properties

1. For the use of the City's sanitary sewer and storm sewer systems, the Owner or occupier of non-residential Real Property with metered water supply shall be levied 'pay-by-flow' user charges in accordance with this schedule and shall be billed the user charges for each four month period or part thereof commencing upon installation of a water meter and based on eighty percent (80%) of the total quantity of water delivered by the City's waterworks system to the premises situated on the Real Property.
 1. For sewage discharge: Annual Sewer User Charge = \$0.61 per cubic metre of sewage discharged.
2. An Owner or occupier of Real Property who considers that the volume of sewage output from the Real Property in question differs significantly from the volume of water delivered to the premises may make a written request to the General Manager for a review of the volume of sewage output. The request shall accompany technical substantiation certified by a Professional Process Engineer to prove the lesser flow volumes.
3. The General Manager may establish a revised basis upon which the Owner or occupier shall pay for the sewer use. The General Manager shall, in that event, instruct the City Collector to revise the Sewer User Charge in question.
4. Where all the water used on any premises connected to the sanitary sewer system is supplied to said premises by the City Waterworks Utility, a meter or other device capable of measuring and recording the quantity of sewage discharged into the sanitary sewer system shall be installed to the satisfaction of the General Manager and all costs of such installation shall be borne by the applicant. Where such meter or other device is installed, the user charges provided for herein shall be applied to the total volume of sewage discharged into the sanitary sewer system as recorded by such meter or other device.
5. All accounts classified under this category shall be due and payable on the second (2) day of the month following the month in which the account is rendered and shall be subject to a penalty of ten percent (10%) if the amount for that bill is paid after the due date.

CHARGES:

3. CONNECTION CHARGE:

1. The following one-time connection charge shall be payable for provision of a sanitary sewer connection to serve a property:

1. For a single family dwelling unit:

first 100 mm (4 in.) dia. gravity, or 50 mm (2 in.) dia. vacuum system connection

Connection Charge: Actual Cost

Unless where connection physically exists,

Connection Charge: \$2,000

2. Connections for all other users or, connections of sizes other than 100 mm (4 in.) dia. and additional connections to a property:

Connection Charge: Actual Cost

If the City has front-ended the cost of the additional sanitary sewer connection, the connection charge shall equal the actual cost plus 10% plus a financing charge calculated at a rate of 8% per annum which shall be added on annually on each anniversary of the installation date until the sum is paid or for a maximum period of six years, whichever event occurs first, after which no further financing charge shall be added.

3. For the first sanitary sewer connection included as a part of works chargeable to the Owner under a Local Improvement Construction By-law or for connections constructed by developer at no cost to the City:

Connection Charge: Nil.

2. Where, for the sanitary sewer service, a specified charge is established under a supplementary by-law, that charge shall take precedent over the aforementioned connection charges.

4. ANNUAL SEWER CHARGES:

1. Every Owner of Land or the occupant (hereinafter referred to as "the User") whose land is served directly or indirectly by a connection to the Sanitary Sewer System or Storm Sewer System of City of Surrey shall pay to the City the charges per "User Entity" (defined here-in-below and based on actual property use) as set out within this schedule.

2. Definitions:

1. A "Single Family Dwelling" is defined as:

- v. each single family Dwelling Unit
- vi. each Mobile Home Space
- vii. each Dwelling Unit within a Multiple Residential building complex
- viii. each of the Dwelling Units in a Condominium complex composed of four (4) or less strata lots.

2. A "Secondary Suite Entity" is defined as each additional dwelling unit located within the structure of a single family dwelling unit.

3. An "Apartment Townhouse Strata Entity" is defined as:

each of the Dwelling Units in a strata plan complex composed of five (5) or more individually owned

strata lots.

4. An "Apartment Townhouse Non-Strata Entity" is defined as:

each of the Dwelling Units in an apartment complex not in a strata plan composed of five (5) or more units.

5. For Industrial or Commercial properties, "I-C User Entity" is defined as:

- iii. any Industrial or Commercial unit that can be independently rented, leased or owned but shall not include temporary spaces occupied by casual /seasonal tenants operating for not more than 30 days, or uninhabited rental storage spaces.
- iv. any Industrial or Commercial strata title unit, notwithstanding that more than one strata title may be occupied by a single owner; however if a strata title contains units that can be independently rented or leased, each of the units shall be counted as an I-C User Entity.

6. "Inst User Entity" for Institutional properties:

- iii. Inst User Entity for a school whether public or private, shall be each of the classroom units comprising of a maximum of twenty-five (25) students of the total number of enrolled students.
- iv. Inst User Entity for a hospital, a Special Care Housing facility, Assembly Halls or other such facility, whether public or private, shall be each patient or resident bed.

3. The user charges levied on a property does not in anyway legalize the use, which might be in breach of other City By-laws. In levying the user rates, no determination of compliance with other City Bylaws has been made and should the use of land and premises breach any of the By-laws now or in the future, the City reserves the right to enforce those by-laws in accordance with their conditions.

4. Residential Sanitary Sewer Users without metered water service.

Categories of charges are based on actual use of the property.

Table 2.4.A. User Charges - Per Parcel of Land	
Type	If paid before April 2nd
Single Family Dwelling	\$325.00
Apartment/Townhouse. Non-Strata	\$337.00
Each Secondary Suite	\$325.00
Apartment/Townhouse Strata	\$177.00

5. Residential Sewer Users with metered water service.

For the use of the City's sanitary sewer and storm sewer systems, the Owner or occupier of Residential Real

Property with metered water supply may be levied 'pay-by-flow' user charges in accordance with this schedule and shall be billed the user charges for each four month period or part thereof commencing upon installation of a water meter and based on eighty percent (80%) of the total quantity of water delivered by the City's waterworks system to the premises situated on the Real Property.

1. For sewage discharge: Annual Sewer User Charge = \$0.58 per cubic metre of sewage discharged.
2. All accounts classified under this category shall be due and payable on the second (2) day of the month following the month in which the account is rendered and shall be subject to a penalty of ten percent (10%) if the amount for that bill is paid after the due date

6. Non-residential Sanitary Sewer Users without metered water service

Commercial, Industrial and/or Institutional Properties

1. Any Owner or occupier of a non-residential Real Property whose water service is not metered shall pay annually the Annual Basic Charge per Parcel of Land set out in Table 2.6.1.A. Categories of charges are based on actual use of the property.

Table 2.6.1.A. Annual Basic Charge Per Parcel of Land	
Type	If paid before April 2 nd
Commercial strata & Commercial non-strata (first unit)	\$ 325.00
Commercial non-strata (other units)	\$ 405.00

7. Non-residential Sewer Users with metered water service.

Commercial and/or Industrial Properties

1. For the use of the City's sanitary sewer and storm sewer systems, the Owner or occupier of non-residential Real Property with metered water supply shall be levied 'pay-by-flow' user charges in accordance with this schedule and shall be billed the user charges for each four month period or part thereof commencing upon installation of a water meter and based on eighty percent (80%) of the total quantity of water delivered by the City's waterworks system to the premises situated on the Real Property.

1. For sewage discharge: Annual Sewer User Charge = \$0.58 per cubic metre of sewage discharged.

2. An Owner or occupier of Real Property who considers that the volume of sewage output from the Real Property in question differs significantly from the volume of water delivered to the premises

may make a written request to the General Manager for a review of the volume of sewage output. The request shall accompany technical substantiation certified by a Professional Process Engineer to prove the lesser flow volumes.

3. The General Manager may establish a revised basis upon which the Owner or occupier shall pay for the sewer use. The General Manager shall, in that event, instruct the City Collector to revise the Sewer User Charge in question.
4. Where all the water used on any premises connected to the sanitary sewer system is supplied to said premises by the City Waterworks Utility, a meter or other device capable of measuring and recording the quantity of sewage discharged into the sanitary sewer system shall be installed to the satisfaction of the General Manager and all costs of such installation shall be borne by the applicant. Where such meter or other device is installed, the user charges provided for herein shall be applied to the total volume of sewage discharged into the sanitary sewer system as recorded by such meter or other device.
5. All accounts classified under this category shall be due and payable on the second (2) day of the month following the month in which the account is rendered and shall be subject to a penalty of ten percent (10%) if the amount for that bill is paid after the due date.