

THE CORPORATION OF THE DISTRICT OF BURNABY

BY-LAW NO. 6335

A BY-LAW to provide for the administration and enforcement of the British Columbia Plumbing Code and for the regulation of plumbing services not within the said Code.

The Council of The Corporation of the District of Burnaby  
ENACTS as follows:

1. This By-law may be cited as "BURNABY PLUMBING BY-LAW 1973".

2. In this by-law, unless the context otherwise requires, "by-law" means Burnaby Plumbing By-Law 1973, the British Columbia Plumbing Code 1972, the Handbook of Plumbing Sketches Supplement to the British Columbia Plumbing Code 1972.

3. Duties of the Building Inspector

(1) It shall be the duty of the Building Inspector and he is hereby authorized and empowered to require that all the provisions of this By-law shall be carried out.

(2) The Building Inspector shall maintain and keep records of all work undertaken in connection with the inspection of plumbing.

4. Appointment of Plumbing Inspectors

(1) The Council may from time to time appoint a person or persons to be Plumbing Inspector or Inspectors.

(2) The Plumbing Inspector or Inspectors shall at all times be subject to the control and direction of the Building Inspector.

5. Duties of the Plumbing Inspector

(1) The Plumbing Inspector shall examine and pass upon plans and specifications for plumbing.

(2) The Plumbing Inspector shall attend tests of all works and inspect or cause to be inspected all plumbing work in course of installation, alteration or repair, subject to the provisions of this By-law.

5. (3) The Plumbing Inspector shall have the authority and power to direct the immediate suspension or correction of all or any portion of the plumbing, by attaching a notice to that effect, on such premises whenever it is found by him that such work is not being performed in accordance with the provisions of this By-law.

6. Right of Entry

(1) The Building Inspector and the Plumbing Inspector or Inspectors are authorized to enter at all reasonable times upon any property or premises in order to ascertain whether the regulations contained in this By-law are obeyed or to enforce or carry into effect the same.

(2) Any person interfering with or obstructing the entry of the Building Inspector or Plumbing Inspector or Inspectors into any premises, which said entry is made or attempted to be made pursuant to the provisions of this By-law shall be deemed to be guilty of an infraction of this By-law and shall be liable to the penalties hereof.

(3) No person shall hinder or prevent the Building Inspector or Plumbing Inspector or Inspectors from entering and making reasonable inspection of any building or premises whenever necessary to secure compliance with, or prevent a violation of, any provisions of this By-law.

7. Permits

(1) (a) Except as provided in subsection 3 hereunder, no construction, reconstruction, replacement, alteration or extension of any plumbing system or part thereof shall be started until a permit to do so has been obtained.

(b) Except as provided in subsection 3 hereunder, no person shall do any plumbing, or install any plumbing fixtures as defined in this By-law, except the plumbing provided for in a permit issued to such person and as specified in the application for such permit.

(c) No connection shall be made with any Municipal sewer until a permit to do so has been obtained as provided for in "Burnaby Sewer Connection By-Law 1961".

7. (2) No person except a Plumbing Contractor holding a current Municipal Business Licence or owner shall be granted a plumbing permit.

(3) No permit shall be required for the repair of leaks in water pipes or the replacing of fixtures, provided such fixtures and the installation thereof otherwise conform to the requirements of this By-law, nor for the removal of stoppage in soil or waste pipes, provided cleanouts are used for this purpose, and no soil or waste pipe is broken.

(4) (a) Application for a permit shall be made to the Plumbing Inspector on a form provided for that purpose, and shall be accompanied by the required fee in accordance with the Schedule of Fees prescribed herein.

(b) When such application conforms to the provisions of this By-law, the Plumbing Inspector may issue a permit.

(5) (a) Every application for permit shall be accompanied by such plans and specifications as will thoroughly describe the proposed work and as may be required by the Plumbing Inspector.

(b) If at any time during the installation, alteration or repair of plumbing, it is desired to alter in any essential manner, or deviate from the particulars of the application, the approval of the Plumbing Inspector shall first be obtained, and where such alteration or deviation involves the installation of any additional fixture, a further permit shall be obtained.

(c) A plumbing permit may be withheld by the Plumbing Inspector if the applicant for a permit is in receipt of outstanding objections for a previous plumbing installation and such permit withheld until said objections are cleared in accordance with this By-law and passed by the Plumbing Inspector.

(6) If, after the issuance of any permit, the plumbing authorized thereunder be not commenced within ninety (90) days from the date thereof, or if, after the commencement of operations thereon, the work be discontinued for a period of ninety (90) days through any cause

7. (6) (continued)

other than strikes or lockouts, or if the work be not carried on continuously and in a bona-fide manner, such permit shall be void, and the work shall not be again commenced until a new permit shall have been issued; provided, however, that the Building Inspector may extend the said period of ninety (90) days for a further period of ninety (90) days, if in his opinion the delay in the commencement of the said work was beyond the control of the person to whom the permit was issued.

(7) Neither the granting of a permit, nor the approval of plans and specifications, nor inspections made by the Plumbing Inspector shall in any way relieve the Permit Holder from full responsibility for carrying out the work in strict accordance with this By-law.

(8) When after a permit has been obtained for the installation, alteration or repair of plumbing, it shall appear upon inspection and test that the plumbing done or the materials used do not in all respects conform to the provisions of this By-law, the Building Inspector may order such changes in workmanship or materials as shall be necessary to make the same conform to the provisions of this By-law, and if such order be not complied with the Building Inspector shall revoke the permit and no further permit for such plumbing work shall be granted until all the defects mentioned in the said order have been remedied to the satisfaction of the Plumbing Inspector.

(9) (a) Every applicant for a plumbing permit shall pay to the Corporation the fee prescribed and as set forth in Appendix "A", attached hereto. For the purpose of this subsection, each roof drain, floor drain, interceptor, swimming pool, hot water storage tank, vacuum breaker in lawn sprinkler system, and vacuum breaker or approved double check valve assembly installed on an existing device, as required by the Plumbing Inspector, shall be classed as a fixture in determining the permit fee.

(10) No fee or part thereof in payment of a plumbing permit as required by this By-law, shall be refunded if the work authorized by

7. (10) (continued)

the permit has been commenced; but if no work has been commenced and the Building Inspector so certifies, the Corporation Treasurer may refund 90% of the plumbing permit fee.

8. Required Connection to Sewer

(1) If any part of the premises or lot or parcel of land upon which any building within the Municipality in which one or more persons reside or work, or carry on any occupation, trade or calling, is situated within one hundred and fifty (150) feet of any public sewer, the owner of such building shall connect such building with such public sewer in the manner provided by the By-laws of the Municipality in that behalf, and such connection shall be made within one hundred and eighty (180) days of the completion of the public sewer for use.

(2) In default of any such owner connecting any such building with such public sewer within the applicable period referred to in (1) above, the connection may be made by the Municipality at the expense of such owner and the Municipality may recover such expense thereof with interest at the rate of 6% per annum with cost in like manner as Municipal taxes.

(3) Any such owner so in default as aforesaid shall be deemed guilty of an infraction of this By-law, and liable to the penalties hereby imposed.

9. Permit for Connection to the Public Sewer

No person shall connect any house sewer to any house sewer extension without first obtaining a permit so to do from the Municipal Engineer.

10. Excavation on Street by Engineering Department

No person except by permission of the Municipal Engineer shall excavate any portion of any street for the purpose of connecting any house sewer to any house sewer extension or for the purpose of un-stopping any house sewer extension.

11. Public Sewer on Private Property

Where any public sewer is laid in private property in respect of which the Corporation holds a sewer easement, no person shall connect to, or disturb such sewer except by direction of and with the permission of the Municipal Engineer.

12. Information to be Provided by Applicant

(1) In all cases where it is proposed to conduct the waste from plumbing fixtures, trade waste, or surface or roof water to a sanitary sewer or storm sewer, whichever is applicable, the responsibility shall rest with the owner or plumber to make certain, by inquiring from the Municipal Engineer, that such sanitary sewer or storm sewer is at a sufficient depth and of sufficient capacity to receive such discharge.

(2) Every applicant to connect a house sewer with any house sewer extension shall furnish such information as the Municipal Engineer may require to show that the proposed house sewer and surface drains will be laid at such a depth and in such a position as to connect properly with the house sewer extension.

(3) No owner or occupier of any land or premises shall permit any drainage or surface water to flow from such land or premises on to a Municipal street.

(4) There shall be a separate connection to the Municipal sewer for each separate parcel of land.

13. Location of Sewers

Except where specifically required by the Plumbing Inspector and where proper legal easement has been obtained and plans are approved by the said Plumbing Inspector, no plumbing system, drainage system, house sewer, private sewage disposal system or parts thereof shall be located in any lot other than the lot which is the site of the building, structure, or premises served by such facilities.

14. Existing Buildings

(1) Existing building (house) sewers and building storm sewers may be used in connection with new buildings or new plumbing and

14. (1) (continued)

drainage work only when they are found on examination and test to conform in all respects to the requirements governing new work and the Plumbing Inspector shall notify the owner to make any change necessary to conform to this By-law.

(2) No building or part thereof shall be erected or placed over any part of a drainage system which is constructed of materials other than those approved elsewhere in this By-law for use inside of a building.

15. Storm Water Grease and Oil Interceptors

An approved type grease and oil interceptor shall be installed and so located as to receive the drainage of surface water from paved parking surfaces.

16. Workmanship

(1) All plumbing shall be installed in a workmanlike manner and shall be subject to inspection and testing.

(2) No cracks, holes or imperfections shall be concealed by welding, brazing or soldering or by using thereon any paint, wax, tar, cement or other repair agents.

(3) All piping shall be straight and direct as possible, placed and arranged so that it may readily be inspected during installation.

(4) All valves, pipes and fittings shall be installed in correct relationship to the direction of flow.

17. Inspection and Tests

(1) (a) All new plumbing work and such portions of existing systems as may be effected by new work or by any changes, shall be subject to inspection by the Plumbing Inspector.

(b) Where plumbing has been constructed, repaired, renewed or altered, such plumbing shall not be put into use until it has

17. (1) (b) (continued)

been inspected and found to conform with this By-law.

(c) No plumbing system or part thereof shall be covered until it has been inspected and approved. If any plumbing system or part thereof is covered before being inspected or approved, it shall be uncovered upon the direction of the Plumbing Inspector.

(2) The permit holder shall notify the Plumbing Inspector giving permit number and street address when any plumbing work is completed and ready for inspection or test.

(3) All equipment, materials, power and labour necessary for inspection or testing shall be furnished by the permit holder and all tests shall be made under the direction of the Plumbing Inspector.

(4) If the plumbing work is not approved by the Plumbing Inspector, the permit holder shall make such alterations, connections or replacements as may be necessary, and the work shall be subject to further inspection or test.

(5) When the water test is applied to the entire system, all openings shall be tightly closed by proper testing plugs or screw caps, except the highest opening above the roof, and the system shall be filled with water to the point of overflow above the roof.

If the system is tested in sections, each opening shall be tightly plugged except the highest opening of the section under test, and each section shall be filled with water, but no section shall be tested with less than a five-foot head of water. In testing successive sections at least the upper five feet of the last preceding section shall be retested.

The water shall be kept in the system, or the portion under test, for at least fifteen minutes before inspection; the system shall then be tight at all points.

(6) Storm or rainwater leader pipes and branches inside a building shall be tested by water.



18. Enforcement

(1) It shall be unlawful for any person to construct, install, remove, alter, repair, use or maintain any plumbing, fire sprinkler system, or standpipe in violation of this By-law.

(2) No person shall cause, suffer or permit the disposal of sewage, human excrement, or liquid wastes, in any place or manner except through and by means of an approved plumbing system, conforming to this By-law.

19. Penalties:

(1) Every person who violates any of the provisions of this By-law, or who causes, suffers or permits any act or thing to be done in contravention or in violation of any of the provisions of this By-law, or who neglects or refrains from doing anything required to be done by any of the provisions of this By-law, or who carries out or who suffers, causes or permits to be carried out any work in a manner prohibited by or contrary to any of the provisions of this By-law or who fails to comply with any order, direction or notice given under this By-law shall be deemed to be guilty of an infraction of this By-law and shall be liable to the penalties hereby imposed.

(2) Every person, firm, or corporation violating any provision of this By-law shall be liable on summary conviction to a fine of not less than Twenty-five (\$25.00) Dollars nor more than Five Hundred (\$500.00) Dollars for each offence; and a separate offence shall be deemed to be committed on each day during or on which a violation occurs or continues.

20. Mobile Home or Trailer Park Plumbing and Drainage System

(1) General

(a) Before any plumbing or sewage disposal facilities are installed or altered in any trailer park, duplicate plans and specifications shall be filed and proper permits obtained from the department or departments having jurisdiction. Plans shall show in detail:

20. (1) (a) (continued)

- (i) Plot plan of the park drawn to scale, indicating elevations, property lines, driveways, existing or proposed buildings and the sizes of trailer sites.
- (ii) Complete specifications and piping layout of proposed plumbing system or alteration.
- (iii) Complete specifications and layout of proposed sewage disposal system or alterations:

(2) Construction

(a) Each trailer site shall be provided with a three-inch male or female threaded connection extending above the surrounding grade from a three-inch minimum size vented P-trap. Traps shall be located with reference to the immediate boundary lines of the designated space or area within each trailer site that will actually be occupied by the trailer. Each such trap shall be located in the rear third quarter section along the left boundary line of the trailer parking area not less than one foot or more than three feet from the road side of the trailer and shall be a minimum of five feet from the rear boundary of the trailer site. This location may be varied by permission of the Plumbing Inspector, when unusual conditions are encountered. Each trap inlet connection shall be protected at grade with a metal casing or shall be encased in a concrete pad measuring not less than four inches in thickness and eighteen inches square. No trap shall be more than twenty-four inches below grade. Each trap inlet connection shall be effectively capped with a screw type plug or cap when not in use.

(b) All traps, tail pieces and vertical vents shall be fabricated from materials approved for underground use within a building, provided, however, that approved type non-metallic pipe may be used for the balance of the system when not under any trailer or possible future building site. Refer to typical plumbing layout for trailer park in Figure 1 annexed hereto.

(c) The drainage system of a utility or other building shall not discharge into a circuit vented line. No building (house) sewer shall discharge into a circuit vented line.

(d) No building (house) sewer or part thereof, shall function as a circuit vent.

20. (2) (e) Each circuit vented drainage system shall be provided with a vent not more than fifteen feet downstream from its upper trap, and long mains shall be provided with additional relief vents at intervals of no more than one hundred feet thereafter. The minimum size of any vent serving a circuit vented system shall be three inches in diameter and each such vent shall equal approximately one-half the cross-sectional area of the drain served. It is provided, however, that no such vent need be larger than four inches in diameter.

(f) Vents shall be installed as required by this by-law, and outdoor vents shall be securely fastened to a four-by-four (4" x 4") minimum cedar post or have equivalent support. Galvanized iron vents may be anchored in a substantial concrete base and the four-by-four post eliminated, provided that the concrete extends not less than twelve inches above the junction with the cast iron pipe or fitting. Galvanized steel vent pipe may extend below ground vertically and may directly intersect a drainage line if the entire section around both the drain and the galvanized pipe is encased in concrete to prevent any movement. Galvanized steel pipe encased in concrete shall be first coated with bituminous paint or equivalent protective material.

(g) Cleanouts shall be provided as required by this By-law, except that outdoor cleanouts may be spaced at intervals of not more than one hundred feet. All cleanouts (except sewer cleanouts) shall be approved type brass plugs accessible at or above grade. All parts of any cleanout extension shall be cast iron pipe terminating at a protected location below access covers or in concrete pads. Cleanouts in the building (house) sewer shall conform to the requirements of this By-law.

(h) For the purpose of determining pipe sizes, each trailer site connection shall be assigned a waste loading value of six fixture units and each trailer park drainage system shall be sized as required by this By-law. Private sewage disposal shall conform to the requirements of the Medical Health Officer.

20. (2) (i) Whenever it is found that the plumbing and drainage system of a mobile home is defective, insanitary or inadequate, the Plumbing Inspector shall notify the owner, agent or person in charge of the trailer park to immediately disconnect the mobile home from the water supply and sewer connection and order that such plumbing and drainage system be placed in a proper, safe and sanitary condition.

(j) Water supply piping shall be installed in a separate trench not less than twelve inches from non-metallic drainage piping or may be installed on a shelf in the same trench with the drainage piping, provided it is not less than twelve inches above.

(3) Testing

Installations shall be tested and inspected.

21. Septic Tanks - When Required and Specifications

All buildings fitted with toilets, urinals, lavatories, or baths, or any such fixtures, and having no means of connection to the public sewers shall treat sewage in a septic tank and disposal field constructed according to plans and specifications to be seen in the office of the Plumbing Inspector or Public Health Inspector, for which plans a fee may be charged, or alternatively, according to plans and specifications submitted to and approved by the Public Health Inspector.

22. Inspection and Permit Procedure

(1) Except as provided in (2) hereof, no connection to, construction, re-construction, replacement, alteration, or extension of any septic tank or part thereof shall be started until a permit to do so has been obtained.

(2) No permit shall be required for the repair of leaks in effluent pipes or the replacement of tank covers or wall timbers, provided such materials and the installation thereof otherwise conform to the requirements of this By-law, nor for the removal of stoppages in inlet or outlet pipes.

(3) All applications for a permit herein shall be made in accordance with the provisions of section 7.4(2) of the Burnaby Zoning

22. (3) (continued)

By-law and the permit fee shall be as prescribed in the Burnaby Health By-law.

(4) The septic tank and disposal field and all drains shall be completed and properly connected before inspection is requested, and shall not be used until they have been inspected and approved by the Public Health Inspector.

23. Location

Septic tanks, disposal fields and the tile drain connecting them shall always be located to the satisfaction of the Public Health Inspector, and in such a position as will prevent sewer soaked seepage from reaching the basement of the building which is served, or any adjoining building.

24. Effluent Discharge

(1) In no case shall the sewage from more than one building be allowed to drain into the same septic tank.

(2) The effluent from septic tanks shall not be permitted to discharge directly on a public street or lane.

25. Maintenance

(1) All septic tanks shall be opened and their top scum and bottom sludge removed at intervals of approximately two years, and in no case shall such tank be more than three years without sludge removal.

(2) All such material removed from any septic tank shall be disposed of by burying in a hole dug to receive it and covered with not less than one foot of earth forthwith, or disposed of in a manner approved by the Public Health Inspector.

(3) Septic tanks abandoned as a result of connection of premises to a Municipal sewer shall have all waste pumped therefrom and the tank thereafter filled and compacted with clean gravel of pit-run quality or better. Waste pumped from a septic tank shall be conveyed to a municipal sewer and there disposed of as directed by the Municipal Engineer.

26. Foundation Drains

(1) Where a drainage system consisting of concrete or clay tile, or perforated bituminous fibre pipe, of approved manufacture is laid around the perimeter of the foundation of all types of buildings it shall be laid so that the top of the tile or pipe at the high point is at least three inches below the top of the floor slab or crawl space cover of the building.

(2) Drainage from the drainage system shall enter a municipal storm or combined sewer, but where such sewer is not available, then drainage may enter a ditch or dry well.

(3) (a) Drain tile or pipe installed to provide gravity drainage at a minimum slope of one inch to eight feet shall be laid on undisturbed or well compacted soil, with the butt ends of tile one-quarter inch to three-eighth inch open and covered over the top half perimeter with a minimum three-inch wide fifteen pound asphalt or tar-saturated felt.

(b) Top and sides of drain pipe or tile shall be covered with six inches or more of minimum three-quarter inch diameter drainage gravel.

(c) Manufactured tile corner fittings and tile leader connections are to be installed at all corners and where rain water leaders drain into drain tile.

(4) Drain tile lines to rock-pits or ditches shall have a minimum of twelve inches of cover over tile or shall be a pipe having sealed joints.

(5) Sizing of perimeter drainage tile, based on a minimum slope of one-eighth inch to one foot, shall be as follows:

For Ground Seepage and Roof Drainage:

4" up to	2,500 sq. ft. maximum area
6" up to	7,000 sq. ft. maximum area
8" up to	15,000 sq. ft. maximum area
10" up to	28,000 sq. ft. maximum area

26. (5) (continued)

For Ground Seepage Only:

- 4" up to 3,750 sq. ft. maximum area
- 6" up to 10,500 sq. ft. maximum area
- 8" up to 22,500 sq. ft. maximum area
- 10" up to 42,000 sq. ft. maximum area

(6) Where drainage from driveways enters into perimeter drain tile, a sand-trap interceptor of minimum inside dimensions of 18" x 18" x 18" shall be provided.

(7) (a) Back-filling of drain tile shall take place within ten (10) days from the time it is inspected and acceptance posted, otherwise acceptance of the system shall be withdrawn and re-inspection required.

(b) The requirements of subsection (8) shall apply where backfill does not take place and re-inspection is required.

(8) For all inspections required after the second inspection, or for examining corrections or errors on any foregoing inspections, the permit holder shall be charged the amount of ten (\$10.00) Dollars for each subsequent inspection.

(9) Sizing of rock pits or dry wells shall be based on one cubic yard drainage gravel per thousand square feet of drainage area.

27. Swimming Pools

(1) Plan Required

Every application for a swimming pool permit shall be accompanied with a plan showing the location of the proposed pool and all water supply piping, waste piping and appurtenances. The waste water shall be disposed of as hereinafter set forth in this Section and the type of disposal proposed shall be approved by the Plumbing Inspector prior to the commencement of any work.

(2) Construction

(a) There shall be no direct connection between any domestic water supply line and any circulating pump, filter, water softener, or other apparatus, or device that comes in contact with the water in or

27. (2) (a) (continued)

from the pool. Recirculating systems shall take the water supply to the pool from an open surge tank or other approved system. The supply to the surge tank shall be above the extreme overflow level in such manner as to prevent water from the tank entering the supply line.

(b) Except as provided in (c) hereof, when a storm sewer of adequate capacity is available for use, swimming pool waste water shall be discharged thereinto and permission shall be obtained from the proper authority to do so. A copy of such permission stating the maximum size of the waste line between the sump and the sewer shall accompany any application for a permit made to the Plumbing Inspector.

(c) Where space and conditions are such that no hazard, nuisance or insanitary condition is evidenced, swimming pool waste water may be used for irrigation by surface or sub-surface spreading.

(d) All swimming pools shall have the bottom and inner sides constructed of smooth non-absorbent materials and be so constructed as to be properly drained through one or more metal-grated openings. All such drains shall have a gate valve installed therein, located in an accessible sump, adjacent to the outside walls of the pool. When the sump is connected to a sewer or otherwise subject to back-flow of sewage, a back-water valve shall be installed as required by this By-law.

(e) No direct connection shall be made between any storm drain, sewer, drainage system, or sub-soil drainage line, and any line connected to a swimming pool.

(f) Scum gutter drains and/or floor drains serving the walks around the pool may be installed as special waste pipes provided each outlet is trapped and independent vent pipes are installed on the



27. (2) (f) (continued)

high ends of mains in a manner that will assure a circulating of air.

28. By-Law No. 4951, being the "Burnaby Plumbing By-Law 1966", and amendments thereto, are hereby repealed.

29. This By-law shall come into force and effect on the 1st day of September, 1973.

Read a first time this 20th day of August, 1973.

Read a second time this 20th day of August, 1973.

Read a third time this 20th day of August, 1973.

Reconsidered and adopted this 27th day of August,

1973.



A handwritten signature in cursive script, appearing to read "J. Bonello", written over a horizontal line.

MAYOR

A handwritten signature in cursive script, appearing to read "J. [unclear]", written over a horizontal line.

DEPUTY CLERK

APPENDIX "A"

SCHEDULE OF PLUMBING PERMIT FEES

(1) For the installation of one (1) fixture a fee of.....	\$ 4.50
For the installation of two (2) fixtures a fee of.....	8.00
For the installation of three (3) fixtures a fee of....	11.50
For the installation of four (4) fixtures a fee of.....	15.00
For the installation of five (5) fixtures a fee of.....	18.50
For the installation of six (6) fixtures a fee of.....	22.00
For the installation of seven (7) fixtures a fee of....	25.50
For the installation of eight (8) fixtures a fee of....	29.00
For the installation of nine (9) fixtures a fee of.....	32.50
For the installation of ten (10) fixtures a fee of	36.00
For the installation of each additional fixture a fee of	3.00
(2) For the alteration of plumbing where no fixtures are involved, for each 35 feet of drainage piping installed or portion thereof.....	\$ 4.00
(3) For the connection of the City water supply to any hydraulic equipment a fee of.....	5.00
(4) For the installation of each hose connection in a fire line system a fee of.....	1.50
(5) Every person making application to install a sprinkler system shall, before inspection, pay inspection fees as follows:	
(a) For the first two (2) inspections for each 100 foot length of water supply pipe or part thereof.....	8.00
(b) For each additional inspection for each 100 foot length of water supply pipe or part thereof.....	4.00
(6) In every case where, due to non-compliance with the provisions of this By-law or to unsatisfactory workmanship, more than two inspections are necessary, then for each inspection after the second inspection a fee of...	4.00
(7) Special inspections, being inspections made in response to a request by a person having a legal interest in establishing the fitness of the plumbing to be inspected may be made for a fee per inspection, payable in advance by the person requesting such inspection, of.....	15.00

NOTE:

Each roof drain, floor drain, interceptor, swimming pool, hot water storage tank, vacuum breaker in lawn sprinkler system, and vacuum breaker or approved double check valve assembly installed on an existing device, as required by the Plumbing Inspector, shall be classed as a fixture in determining the permit fee.

**TYPICAL PLUMBING LAYOUT FOR WET VENTED SYSTEMS**

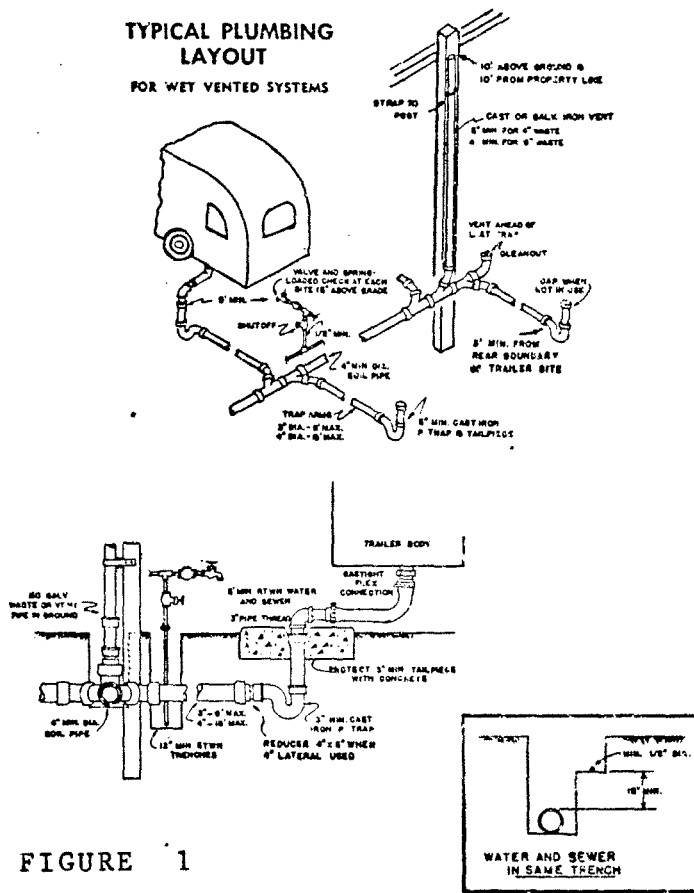


FIGURE 1