THE CORPORATION OF THE CITY OF NORTH BAY

BY-LAW NO. 94-92

BEING A BY-LAW AUTHORIZING AND REQUIRING THE INSPECTION OF PLUMBING, THE ISSUING OF PERMITS AND THE CHARGING OF FEES FOR INSPECTIONS AND APPROVALS.

WHEREAS the Plumbing Code (Ontario Regulation 815/84), has been amended by O. Reg. 401/91, as of the 30th day of September, 1991 effective January 1, 1992 to define standards for the construction, repair, renewal or alteration of plumbing.

AND WHEREAS the Plumbing Code requires every municipality to carry out such inspections of plumbing as will establish compliance or non-compliance with the Plumbing Code, save and except when a valve, faucet, fixture or leak is repaired or replaced, or stoppage is forced out, or a replacement water heater is installed.

AND WHEREAS Section 46 of the Ontario Water Resources Act authorizes the municipality to pass plumbing inspection by-laws to require the production of plans, to require permits and fees therefore, and to prohibit the use of such plumbing until it has been inspected and found to conform with the Plumbing Code.

NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE CITY OF NORTH BAY HEREBY ENACTS AS FOLLOWS:

- 1. For the purpose of this By-Law: -
 - (a) "City" means The Corporation of the City of North Bay
 - (b) "Chief Plumbing Inspector" means the Chief Plumbing Inspector appointed in Schedule "A" of this by-law.
 - (c) "Fixture" or "Plumbing Fixture" means a receptacle or equipment that receives water, liquids or sanitary sewage and discharges water, liquids or sanitary sewer directly into drainage piping

- (d) "Owner" includes
 - (i) the person for the time being managing or receiving the rent of or paying the municipal taxes on land or property.
 - (ii) the person shown on the current Assessment Roll as the owner of the property described in the application for a plumbing permit, and
 - (iii) The person represented to be the owner of the property on the application for a plumbing permit
- (e) "Permit" means a permit for plumbing issued under this by-law by the Chief Plumbing Inspector.
- (f) "Person" means a firm, partnership, company, corporation, contractor or owner:
- (g) "Plumbing" includes,
 - (a) a system of connected piping, fittings, values and appurtenances that receives water from a private water supply or from a public water main and conveys the water into and within a building or to a place of use on a property and where the source is on the property, that commences at the source of supply or at the property line including all tanks, pumps, heaters, coils, strainers and treatment devices designed to make physical, chemical or bacteriorlogical changes in the water being conveyed;
 - (b) fixtures and fixture trim;
 - (c) drainage piping, including all traps, fittings and appurtenances;
 - (d) storm drainage piping; and
 - (e) a venting system, including all fittings and appurtenances

but does not include,

- (f) a system of piping,
 - (i) for space heating in which water is used as a medium to transfer heat,
 - (ii) in which liquids or vapours are circulated for the purpose of cooling or refrigeration,
 - (iii) through which air is passed for the purpose of controlling the temperature, humidity or motion of air passing though the system,
 - (iv) that consists of piping that conveys water primarily for the purpose of fire control,

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- (v) that conveys water for the purpose of providing water or nutrients to the soil,
- (vii) that transmits force by means of water or by means of a liquid other than water in which water is used for cooling,
- (viii) that conveys liquids for the purpose of melting ice or snow, or
 - (ix) that uses water in the conveyance of flammable gas or fuel; or
- (g) a well, a well pump installed for the purpose of conveying water from a well, a pressure tank and pump if the tank and pump are combined as a unit, the piping between any well pump and the well, the piping between a well pump and a pressure tank that is installed separate from the pump and the connection of the piping to such pressure tank, and when there is no well pump, any piping connected to the well for a distance of three feet from the outside of the well.
- (h) Private Sewer means a sewer other than a building sewer or a building storm sewer that,
 - (i) is not owned or operated by a municipality, the Ministry of the Environment or other public agency;
 - (ii) receives drainage from more than one building drain either directly or through more than one building sewer or receives drainage from more than one building storm drain either directly or through one or more building storm sewers, and connects to a main sewer; or
 - (iii) serves as a place of disposal on the property,

but does not include,

- (iv) a sewer that carries only sanitary waste or storm sewage from two semi-detached dwelling units;
 - (v) a sewer that carries only the sanitary waste or storm sewage from one main building that is of industrial, commercial or institutional occupancy and one ancillary building; or
- (vi) a sewer that carries only sanitary waste or storm sewage from a row housing complex having five or fewer single family residences.

- (i) "Plumbing Code" means Ontario Regulation 815/84 as amended from time to time.
- (j) "Plumbing Inspector" means a Plumbing Inspector appointed in Schedule "A" of this by-law and includes the Chief Plumbing Inspector.
- (k) "Professional Engineer" means a member or licensee of the Association of Professional Engineers of the Province of Ontario under the Professional Engineers Act.
- 2. (a) Pursuant to Section 1.8.1 of the Plumbing Code, the City hereby undertakes to inspect plumbing to establish compliance or non-compliance with the Plumbing Code according to the terms of the Plumbing Code.
 - (b) The Chief Plumbing Inspector and the Plumbing Inspector(s) named in Schedule "A" hereto are hereby appointed:
 - (i) to inspect plumbing for conformity with the Plumbing Code
 - (ii) to carry out the duties imposed by the Plumbing Code upon an inspector and the municipality;
 - (iii) to enter premises at all reasonable hours as authorized by Section 46(3) of the Ontario Water Resources Act.
- 3. Notwithstanding any other provision of this by-law, this by-law shall not apply to plumbing where

(i) a valve, faucet, fixture or leak is repaired;
(ii) a valve, faucet, or fixture is replaced;
(iii) a stoppage is forced out; or
(iv) a replacement water heater is installed

- 4. In the City of North Bay, no person shall construct, repair, renew or alter plumbing without a permit.
- 5. (a) (i) No person shall put plumbing authorized by a permit into use unless it is inspected by a plumbing inspector and found to be in compliance with the Plumbing Code.

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- 5. (a) (ii) In addition to any inspections performed by the Plumbing Inspectors, Inspection of "Private Sanitary Sewers", "Private Storm Sewers" and "Private Water Distributing Piping" shall be made by the Designing Engineers. Upon completion of the work, a Notice of Completion together with the Engineer's Certificate of Conformance.
 - (b) Upon notice that plumbing authorized by a permit is ready for inspection, such plumbing shall be inspected by a plumbing inspector within seven days of the notification.
 - (c) A plumbing inspector may refuse to make an inspection of any plumbing where the plumbing is concealed until the plumbing is completely uncovered and made accessible to him.
- 6. (a) Every applicant for a permit under this By-Law shall apply in writing upon forms provided by the City.
 - (b) (i) The Chief Plumbing Inspector may require the applicant to submit plans showing the location and sizes of drains, fixtures, pipes and other works including material specifications in order to prove compliance with the Plumbing Code.
 - (b) (ii) Plans and specifications for private sewers and private water supply shall be prepared by and bear the seal and signature of a "Professional Engineer" competent in the field of Municipal Engineering. The drawings and specifications shall provide sufficient details and information to show compliance with "The Guidelines for the design of Sanitary Sewage Waste Systems, Guidelines for the Design of Storm Sewers and Guidelines for the Design of Water Distribution Systems:, issued by the Environmental Approval and Project Engineering Branch of the Ministry of the Environment July 1985. The design shall further comply with Subsection 1.4 and any other applicable Sections of the Regulations.
 - (c) A copy of the permit authorizing work under this By-Law shall be posted on the work site during construction.

(d) Every applicant shall pay the following fees for the inspection and approval of plans for the issuance of a permit and for inspections:

(1) For the issuance of each permit:

(a)	Basic Fee	\$15.00
(b)	Cost per fixture each	5.00
(c)	Cost per stack	5.00
(d)	Cost per catchbasin each	6.00
(e)	Cost per manhole each	12.00
(f)	Cost per interceptor each	10.00
(g)	Sanitary sewer connection each	12.00
(h)	storm sewer connection each	12.00

Sewer connection for the purpose of Permit Fees, means a "building sewer" as defined in the Plumbing Code and/or a "building storm sewer" as defined by the Plumbing Code.

- (i) Plan examination and the issue of a permit for private sewers or private water service shall be:
 - (i) \$100.00 flat fee for each application for private sewers and/or private water system.
 - (ii) Cost for inspection of each manhole
 \$12.00
 - (iii) cost of inspection for the installation of sanitary sewers, storm sewer and private water system shall be \$12.00 per each 100 feet of pipe.

The basic fee of \$15.00 shall not be applicable to private sewers or private water systems and the plumbing permit for private sewers or water systems may be obtained prior to the issuance of a building permit.

- (e) For the issuance of a Certificate of Conformance pursuant to Section 1.8.1(9) of the Plumbing Code, the fee shall be \$35.00
- 7. Penalty

Any person contravening any section of this by-law shall be guilty of an offence and subject to a fine of not more than \$2,000.00, which fine is recoverable under the Provincial Offences Act.

8. By-Law 128-86 as amended is hereby repealed.

READ A FIRST TIME IN OPEN COUNCIL THE 27TH DAY OF APRIL 1992. READ A SECOND TIME IN OPEN COUNCIL THE 11TH DAY OF MAY , 1992.

READ A THIRD TIME IN OPEN COUNCIL AND PASSED THIS 11TH DAY OF MAY ,1992.

Stan MAYOR amles

e In CITY CLERK

THIS IS SCHEDULE "A" TO BY-LAW NO. 94-92 BEING A BY-LAW AUTHORIZING AND REQUIRING THE INSPECTION OF PLUMBING, THE ISSUING OF PERMITS AND THE CHARGING OF FEES FOR INSPECTIONS AND APPROVALS.

NOW THEREFORE THE COUNCIL OF THE CITY OF NORTH BAY ENACTS AS FOLLOWS:

1. That the following persons be, and they are hereby appointed as enforcement officers as is required by the Ontario Water Resources Act and Ontario Regulation 815/84 as amended.

Chief Plumbing Inspecto	or -	Rolf K. Vassbotn
Plumbing Inspector	-	Dennis R. Jackson
Plumbing Inspector	-	Jouko Suoniemi