# CONFIRMATION COPY FOLLOWS

# RENO EVENING GAZETTE PROOF OF PUBLICATION

STATE OF NEVADA COUNTY OF WASHOE

That the notice...INTENT....

#### DOROTHY YOCOM

being first duly sworn, deposes and says: That she is the legal clerk of THE RENO EVENING GAZETTE, a daily newspaper published at Reno, in Washoe County, in the State of Nevada.

the full period of .1...days, the last publication thereof being in the issue dated the.....day

Signed . Marathy tracem.
Subscribed and sworn to before me this

24. day of September 19.70.

Notany Public.



RICHARD J. TAYLOR

Notary Public — State of Novada

Vishoe County

My Commission Expires Jan. 22, 197%

on Monday, October 5, 1970, to adopt ordinances amending Ordinances Nos. 83, 85 and 86 adopting 1970 Edition of the Uniform Building Code, 1970 Edition of the Uniform Plumbing Code, 1970 Edition of the Uniform Mechanical Code and the 1968 Edition of the National Electrical Code together with such changes as are ecessary to make the same applicable of the conditions in Washoe County, H. K. BROWN, County Clerk S4900—Inlent Sept. 24

NOTICE OF INTENT TO ADOPT NEW NIFORM BUILDING, PLUMBING, LECTRICAL AND MECHANICAL

Amends Washoe County Ordinance No. 85 adopting SUMMARY: the Uniform Plumbing Code.

BILL NO. 253

ORDINANCE NO.

AN ORDINANCE TO AMEND SECTION 1 OF ORDINANCE NO. 85 ENTITLED "AN ORDINANCE OF THE COUNTY OF WASHOE REGULA-TING THE INSTALLATION, ALTERATION, AND MAINTENANCE OF PLUMBING AND DRAINAGE SYSTEMS; PROVIDING FOR THE ISSUANCE OF PERMITS FOR PLUMBING WORK AND THE INSPEC-TION THEREOF; PROVIDING PENALTIES FOR THE VIOLATION THEREOF; REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HEREWITH".

THE BOARD OF COUNTY COMMISSIONERS OF THE COUNTY OF WASHOE DO ORDAIN:

Section 1 of Ordinance No. 85 of the County of Washoe is hereby amended and shall read and provide as follows:

Section 1. The 1970 Edition of the Uniform Plumbing Code and Appendices approved at the Fortieth Annual Conference of the International Association of Plumbing and Mechanical Officers in September, 1969, a copy of which is placed on file in the office of the County Clerk of Washoe County, Nevada, together with such changes as are necessary to make the same applicable to conditions in the County of Washoe and such other changes as are desirable, which changes are contained in that document marked Exhibit "A", attached hereto, shall be and hereby is adopted by reference; incorporated herein, and made a part hereof, and shall regulate all matters contained therein.

Section 2. This ordinance shall be in full force and effect from and after its passage, approval and publication as prescribed by NRS 244.100 and 244.105.

> Proposed on the 8th day of September , 1970 Sauer Proposed by Commissioner Passed on the 5th day of October

Vote:

Cunningham Sauer McKissick McKenzie Commissioners: Ayes:

& Coppa

Commissioners: None Nayes:

Commissioners: None Absent:

Chairman of the Board

ce shall be in force and effect from and after the

October 0

#### EXHIBIT A

#### 1970 EDITION UNIFORM PLUMBING CODE

Neither this ordinance nor the said Uniform Plumbing Code shall be construed as imposing upon the County of Washoe any liability or responsibility for damage from defective plumbing or drainage system, and to any person who suffers injury, asphyxiation, or loss of life because of any defects in any gas appliance and/or house gas piping or in the installation thereof, nor shall the County or any official or employee thereof, be held as assuming any such liability or responsibility by reason of the inspection authorized hereunder or certificate of inspection issued by the Building Inspector. Nor shall the County or any official or employee thereof be held as assuming any liability or responsibility for property damage, from any cause whatsoever, which may have been caused by gas leakage, fire or explosion of any sort coming from or during the operation of, any gas appliance and/or house gas piping.

#### PART 1 - Administration

SECTION 1.1 Administrative Authority and Assistants Whenever the term "administrative authority" is used in this code it shall be construed to mean the Washoe County Building and Safety Inspector or his authorized representative.

SECTION 1.2 Assistants - amend Whenever the term "assistants" is used in this code it shall be construed to mean the Washoe County Building and Safety Inspector's assistants.

SECTION 1.3 Department Having Jurisdiction Unless otherwise provided for by law, the office of the Administrative Authority shall be a part of Washoe County Building and Safety Department.

SECTION 1.10 To Whom Permits May Be Issued - amend paragraph (a) to read:

(a) A plumbing permit as required by this code may be issued to any person who shall comply with the provisions of the act and the rules and regulations promulgated thereunder of the State of Nevada compiled statutes in reference to the State Contractors' Law.

SECTION 1.12 Cost of Permit - Add to Schedule of Fees

For each inspection or reinspection, the fee is \$5.00 plus 10¢ a mile round trip.

A permit for a community sewer system under Section 1.8 and for a community water distribution system shall be \$3.00 for each \$1,000.00 valuation or part thereof up through \$10,000.00 of the estimated cost; for each additional \$1,000.00 or part thereof, \$2.00 per thousand.

## SECTION 1.15 Board of Appeals - Add New Section

The Building Inspector shall collect a fee of twenty-five dollars (\$25.00) for each notice of appeal which shall be deposited to the credit of the County General Fund.

#### CHAPTER 1 - Definitions

# SECTION 117 Plumbing - amend paragraph (b)

(b) Plumbing - Plumbing means the business, trade or work having to do with the installation, removal, alteration or repair of plumbing, drainage systems or lawn sprinkling systems, installing, replacing or repairing any gas appliance and/or house gas piping or parts thereof.

#### CHAPTER 4 - Drainage Systems

- SECTION 403 Size of Drainage Piping add paragraphs (c) and (d)
- (c) The minimum waste for a sink, dishwasher, laundry tray or clothes washer shall be no less than two (2) inches.
- (d) No soil pipe of any inside diameter less than four (4) inches shall be permitted for any building (house) drain.

#### SECTION 406 Cleanouts - add paragraph (j)

(j) A ground level cleanout shall be placed in every building sewer at the junction with the building drain. The cleanout and fitting shall be of the same material as approved for the building drain.

#### CHAPTER 5 - Vents and Venting

# SECTION 501 Vents Required - add to paragraph

There shall be at least one three (3) inch main vent in each building.

(2)

SECTION 506 Vent Termination - add paragraph (f)

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(f) In all heavy snow areas vents shall terminate three (3) feet from roof ridge or be protected by metal cricket manufactured for this purpose.

#### CHAPTER 10 - Water Distribution

SECTION 1007 Water Pressure, Pressure Regulators and Pressure Relief Valves - amend paragraph (f) to read:

(f) All water heating appliances and equipment shall be provided with a combination temperature and pressure relief valve and an energy shut-off control in addition to the appliance thermostatic control device and located in the tank or in the hot water line within six (6) inches of the tank.

Each protective device shall bear the label or markings of an approved testing agency certifying and attesting that such device has been tested and inspected as meeting the requirements of recognized standards.

All protective devices shall be installed in accordance with the approval requirements of such devices.

SECTION 1008 Installation, Inspection and Testing - amend paragraph (b) to read:

(b) Water service pipes or any underground water pipes, shall not be run or laid in the same trench with non-metallic building sewer or drainage piping, except as provided in this section.

The water service pipe may be placed in the same trench with such building drain and building sewer provided the following conditions are met:

(1) Only building sewer or drainage metallic piping may be run or laid in same trench with water service pipes or any underground water pipes providing the water line is installed on undisturbed earth twelve (12) inches vertically above and thirty-six (36) inches horizontally from the sewer line.

SECTION 1008 Installation, Inspection and Testing - add paragraph (f)

(3)

(f) Water service from curb to house shall be installed a depth to be thirty (30) inches or more from finished grade to top of service pipe.

#### CHAPTER 12 - Fuel Gas Piping

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# SECTION 1206 Inspections - (2) Final Piping Inspection - add paragraph (e)

(e) An air pressure test on all gas piping shall stand a pressure of twenty-five (25) pounds per square inch guage pressure for a period of six (6) hours, or with other approved testing devices.

SECTION 1215 Liquefied Petroleum Gas Facilities and Piping - amend paragraph (f) to read:

(f) Liquefied petroleum gas piping shall not serve any gas appliance located in a pit or basement where heavier than air gas might collect and form a flammable mixture.

CHAPTER 13 - Amend Title - Gas Appliances and Vents

SECTIONS 1301, 1302, 1303, 1304, 1310, 1312, 1314, 1315, 1316, 1318, 1319, 1321 and 1322 amend all references to "water heater" by substituting "all gas appliances".

SECTION 1317 Vent Termination - amend paragraph (a) to read:

(a) General: Every vent shall extend eighteen (18) inches above the roof surface and through its flashing and shall terminate in an approved cap with a venting capacity not less than that of the vent.

SECTION 1317 Vent Termination - add to paragraph (c)

(c) All type B gas vents, vent manifolds and connections shall be an insulated double wall all metal vent, or similar approved type vents by the N.B.F.U.

CHAPTER 14 - Community Water Systems and Community Sewer System - chapter added

SECTION 1 Definitions as Used in this Chapter

- (a) "Individual water supply system" means a single system of piping, tanks or other facilities utilizing a source of ground or surface water to supply two occupancies or less.
- (b) "Individual sewerage system" means a single system of piping, tanks or other facilities serving two occupancies or less and disposing of sewage or industrial wastes of a liquid nature, or both, in whole or in part on or in the soil of the property or into any waters of this state.

- "Community water supply system" means a source of water and a distribution system, whether publicly or privately owned, servicing three (3) commercial occupancies or multiple family dwellings of three (3) occupancies or over.
- "Community sewerage system" means any system, whether publicly or privately owned, for the collection and disposal of sewage or industrial wastes of a liquid nature, or both, including various devices for the treatment of such sewage or industrial wastes serving three (3) commercial occupancies or multiple family dwellings of three (3) occupancies or over.

# SECTION 2 Community Sewer System

(a) The design of all community sewer systems shall be equal to or better than FHA standards for commercial sewer systems #720.

## SECTION 3 Community Water Systems

- (a) The size of capacity of any water distribution system shall deliver to any given point not less than twenty-five (25) pounds of pressure per square inch.
- (b) Under certain conditions and in certain areas it shall be necessary to use protective measures by using coatings and wrapping to protect pipe from corrosion.
- (c) Pipes shall be laid as straight as possible in trenches below frost line with air relief valves or hydrants located at high points on the line and the backfill shall be of a select material.
- (d) Plastic pipes when used shall conform to a testing laboratory for being non toxic and standing pressures of one hundred twenty-five (125) pounds per square inch and it shall be buried with six (6) inches of sand under and six (6) inches of sand over and below frost lines.
- (e) All valves, fittings and connections and materials shall be approved by the building authority and used according to the manufacturers' recommendations.

SECTION 4 State Regulations
Notwithstanding any provisions of this Chapter or this Ordinance, any rule or regulation of the State Health Department of Nevada or the Nevada Public Service Commission or any other State Law or regulation shall govern any individual or community water or sewage system in that area in Washoe County

within the Jurisdiction of this ordinance. The provisions of Chapter 14 shall apply only where specific rules or regulations of State Agencies or State Laws have not been formulated to cover the situation.

APPENDIX G - Swimming Pools - add paragraphs (G-11) and (G-12)

- (G-11) The potable water supply to any swimming pool shall be installed as required in Chapter 10 of the Installation Requirements of this Code.
- (G-12) Swimming Pool water heating equipment shall conform to the design, construction, and installation requirements set forth in the Installation Requirements of the Code for domestic water heaters.

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