CORPORATION OF THE DISTRICT OF BURNABY.

BY-LAW NO. 940.

A by-law to further amend "Burnaby Building By-law 1926".

THE MUNICIPAL COUNCIL of the Corporation of the District of Burnaby enacts as follows:-

Section 135 of by-law number 540 of the Corporation
of the District of Burnaby intituled "Burnaby Building By-law
1926" is hereby amended by adding at the end thereof the
following:

"Provided that the building inspector may issue permits to any person, who has taken out a building permit for a permanent residence on the same lot, for temporary chimneys of bricks and mortar on brackets for a period not exceeding six months, and to apply only to temporary dwellings; any person to whom any such temporary permit is issued shall dismantle and remove such temporary chimneys at the expiration of the time set out in the permit; provided further that all chimneys in frame residences shall be of brick and mortar construction and shall be built up from a foundation of concrete set upon hard soile"

2. Section 138 of the said by-law is hereby repealed and the following substituted therefor:

"138. Division walls between flues shall not be less than four inches in thickness and shall be built up from the foundation to the top of the chimney."

3. Section 144 of the said by-law is hereby repealed and the following substituted therefor:

Contraction of the local sector

"144. All flues shall have struck joints outside and shall be lined with mortar the full height of the flue inside. Not more than two smoke inlets shall be allowed in any flue of eight inches square inside measurement, where one of the inlets is not less than seven inches in diameter and not more than three smoke inlets where all of such inlets are six inches or less in diameter."

4. Section 147 of the said by-law is hereby repealed and the following substituted therefor:

"147. All flues shall be provided with a clean-out door at the bottom of the flue, except when the smoke-inlet is within two feet of the bottom of such flue."

5. The said by-law is hereby amended by inserting after section 185 thereof the following section:

## "GAS HEATING"

"185a. All gas logs, gas grates, and radiant heaters shall be installed in fireplaces or recesses which if constructed of combustible materials, shall have the sides and top protected with plaster on metal lath of at least one-half of one inch in thickness, containing ten per centum of asbestos or with wall tile set in cement on metal lath. Hearths of all such recesses shall be of tile set in cement at least one and one-half inches in thickness. All such fireplaces or recesses, all gas logs, gas heaters, gas radiant heaters, ovens of gas stoves and gas heaters, shall be connected to a flue of masonry or to a vent pipe of not less area than eight square inches, and extending above the roof. Every gas cooking appliance with ovens shall have an individual vent pipe.

Vent pipes required in the provisions hereinbefore set out, shall be of copper, monel metal, or other noncorrosive material or of asbestos cement with socketed joints, which shall withstand a heat of five hundred degrees Fahrenheit for one hour without physical change.

The use of iron, galvanized or otherwise, or of steel, or iron rivets is hereby prohibited.

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-2-

Vent pipes if of metal, shall have all joints rivetted and seamed and if carried up through floors or in partitions or walls of combustible material, such vent shall be at least one-half inch from such combustible material and such combustible material next the vent pipe shall be covered with tin or galvanized iron when within four feet from any connection to any gas heating appliance.

All joints in vent pipes shall be locked and held in place by means of lugs or straps and the several members shall be attached to each other with slip joints of not less than three inches, which are for the purpose intended air-tight.

No gas heating appliance shall be connected to any piping directly connected to any gas main unless the fire place, recess or vent pipe proposed to be used in connection herewith, shall comply with the provisions hereinbefore set out unless authorised in writing by the building inspector."

6. Section 189 of the said by-law is hereby amended by adding at the end thereof the following:

"Provided that the building inspector may give special permission in writing to use such stude at twenty-four inch centres in the case of interior wall finish other than lath and plaster, in one story buildings."

7. Said by-law is hereby amended by inserting after section 198 thereof the following sections:

"198a. Openings in bearing walls and partitions for windows, doors, arches and other openings which are more than five feet in width, shall be supported at the top of same with a header of at least the same depth and double the thickness of the joists upon which the wall or partition stands, which header shall be supported at each end by at least one stud or cripple placed vertically between the header and the wall plate of such wall or partition, which stud or cripple shall

-3-

be securely nailed to a stud running the full height of the wall or partition.

-4-

1980. Trimmers and headers around well-holes for staircases. chimneys and other structures shall be of double joists of the same size as those which are carried thereby."

8. Section 199 of the said by-law is hereby repealed and the following substituted therefor:

"199. All attic stories connected with the floor below by a staircase shall require to have a vertical height of eight feet and three-quarter inches from the finished floor to the collar beam and the length of such collar beam to be not less than one-third the width of the floor."

This by-law may be cited as "BURNABY BUILDING BY-LAW 9. 1926 AMENDMENT BY-LAW NO. 2 1929".

DONE AND PASSED in open Council this Twenty-sixth (26th) day of A.D. 1929. August

RECONSIDERED AND FINALLY PASSED this Ninth (9th) A.D. 1929. day of September



W. D. Burche P. REEVE.

hor h. Moore.

CLERK.

I, Arthur G. Moore, Clerk to the Municipal Council of the Corporation of the District of Burnaby hereby certify that the foregoing is a true copy of a by-law passed by the Municipal Council on the 4th day of September A.D. 1929.

Curther G. Moore. CLERK.