

CITY OF REDMOND, WASHINGTON

ORDINANCE NO. 458

AN ORDINANCE, relating to buildings and structures; adopting a Building Code for the City of Redmond; providing for the issuance of permits and collection of fees therefor; declaring and establishing Fire Districts; providing penalties for violations; and repealing Ordinance No. 271.

THE CITY COUNCIL OF THE CITY OF REDMOND DO ORDAIN AS FOLLOWS:

Section 1. Short Title. This ordinance and amendments hereto shall constitute the "Building Code" of the City of Redmond and may be cited as such.

Section 2. Adoption of Building Code by Reference. The Uniform Building Code, 1967 Edition, Volume I, published by the International Conference of Building Officials of 50 South Robles, Pasadena, California, including Chapters 23 and 48 of the Appendix thereof and the Uniform Building Code Standards, 1967 Edition, referred to in Section 6002 thereof, is hereby adopted by reference and incorporated herein as if fully set forth at length herein as the Building Code of the City of Redmond for regulating the erection, construction, enlargement, alteration, repair, moving, removal, conversion, demolition, occupancy, equipment, use, height, area, and maintenance of buildings and/or structures in the City of Redmond, except such portions as may be deleted, modified or amended by this ordinance; and from the effective date of this ordinance, the provisions thereof shall be controlling within the limits of the City of Redmond. Three copies of said Uniform Building Code have been filed and will be kept on file in the office of the City Clerk for use and examination by the public.

Section 3. Deletions. The following sections of the Uniform Building Code, 1967 Edition, Volume I, are hereby deleted:
Section 6003 (Ordinances Repealed)
Section 6004 (Effective Date)

Section 4. Amendments. The following sections of the Uniform Building Code, 1967 Edition, Volume I, are hereby amended to read as follows:

Sec. 303. (a) Building Permit Fees. A fee for each building permit shall be paid to the Building Official as set forth in Table No. 3-A.

The determination of value or valuation under any of the provisions of this Code shall be made by the Building Official.

Where work for which a permit is required by this Code is started or proceeded with prior to obtaining said permit, the fees above specified shall be doubled, but the payment of such doubled fee shall not relieve any persons from fully complying with the requirements of this Code in the execution of the work nor from any other penalties prescribed herein.

TABLE NO. 3-A - BUILDING PERMIT FEES

| <u>Total Valuation</u> | <u>Fee</u> |
|---|------------|
| Less than \$20.00 | No Fee |
| \$20.00 to and including \$500.00 | \$3.00 |
| Over \$500.00 to and including \$1,000.00 | \$6.00 |
| Each additional \$1,000.00 or fraction, to and including \$25,000.00 | \$3.00 |
| Each additional \$1,000.00 or fraction, to and including \$50,000.00 | \$2.50 |
| Each additional \$1,000.00 or fraction, to and including \$100,000.00 | \$1.50 |
| Each additional \$1,000.00 or fraction, over \$100,000.00 | \$1.00 |

(b) Plan-checking Fees. When the valuation of the proposed construction exceeds \$1,000.00 and a plan is required to be submitted by Subsection (c) of Section 301, a plan-checking fee shall be paid to the Building Official at the time of submitting plans and specifications for checking. Said plan-checking fee shall be equal to one-half of the building permit fee as set forth in Table No. 3-A.

Sec. 2202. Type V buildings more than one story in height shall have all exterior walls of the first story covered with solid sheathing as specified in this Section.

Sheathing shall be one or more of the following materials:

Wood not less than five-eighths inch (5/8") thick applied diagonally.

Fiberboard not less than seven-sixteenths inch (7/16") thick complying with U.B.C. Standard No. 22-1-67.

Gypsum sheathing not less than one-half inch (1/2") thick complying with U.B.C. Standard No. 22-2-67.

Plywood not less than five-sixteenths inch (5/16") thick complying with U.B.C. Standard No. 25-9-67 except as required by Section 2507 (f) 3.

Sec. 3805. Every Group A and B Occupancy of any height, and every Group C Occupancy two or more stories in height, and every Group D, E, F, G and H Occupancy three or more stories in height and every Group E and F Occupancy over twenty thousand square feet (20,000 sq. ft.) in area shall be equipped with one or more interior wet standpipes extending from the cellar or basement into the topmost story, provided that Group B buildings having no stage and having a seating capacity of less than 500 need not be equipped with interior standpipes.

EXCEPTION: Dry standpipes may be required in lieu of wet standpipes as determined by plans examination and approval of the Fire Marshal.

Sec. 5406. Frameless glass doors, glass in doors, fixed glass panels and similar glazed openings which may be subject to accidental human impact shall comply with Table No. 54-D.

EXCEPTIONS: 1. Bathtub and shower enclosures need only conform to the requirements of Section 1711.

2. Glass lights located not less than twelve inches (12") above the adjacent finished floor or walking surface.

3. Glass lights with no dimension greater than eighteen inches (18").

4. Glass lights six square feet (6 sq. ft.) or less in area.

TABLE NO. 54-D - IMPACT LOADS-GLASS^{1,2}

| <u>Glass Type</u> | <u>Individual Opening Area</u> | <u>Requirements</u> |
|------------------------------|--------------------------------|-------------------------------|
| Laminated | Over 6 square feet | Not less than 1/4" thick |
| Fully Tempered | Over 6 square feet | Not less than 3/16" thick |
| Wired | Over 6 square feet | Not less than 1/4" thick |
| Frameless All Glass Doors | - - - | Shall be fully tempered glass |

¹Glass less than single strength (SS) in thickness shall not be used.

²If short dimension is larger than twenty-four inches (24"), glass must be double strength (DS) or thicker.

Section 5. Creation and Establishment of Fire Zones. For the purpose of administering this Code and pending the adoption of a separate ordinance creating and establishing Fire Zones, the City shall be divided into Fire Zone Two and Fire Zone Three. Fire Zone Two shall be and include all territory within the City of Redmond with Land Use District classifications (zoning) under Ordinance No. 310 of commercial and industrial. Fire Zone Three shall be and include all other territory within the City of Redmond.


Section 6. Penalties for Violations. The penalties provided in Sec. 205 of the Uniform Building Code for violations are hereby adopted and established as the penalties for violations of this ordinance.

Section 7. Repeal. Ordinance No. 271, adopted December 6, 1961, is hereby repealed.

Section 8. Effective Date. This ordinance and the Code hereby adopted shall take effect and be in force five (5) days after the date of the publication of this ordinance in the manner provided by law.

PASSED by the Council of the City of Redmond, Washington, at a regular meeting thereof, and APPROVED by the Mayor this 20 day of February, 1968.

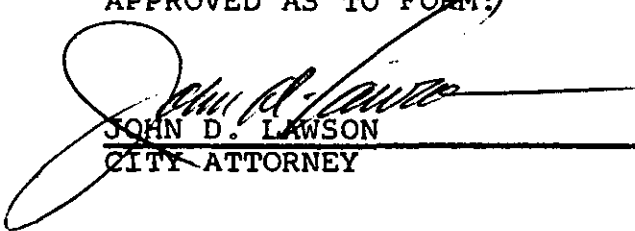
CITY OF REDMOND


SELWYN L. YOUNG
MAYOR

ATTEST:


ELEANOR J. HAYDEN
CITY CLERK

APPROVED AS TO FORM:


JOHN D. LAWSON
CITY ATTORNEY

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