ORDINANCE NO. 21

AN ORDINANCE ESTABLISHING MINIMUM REGULATIONS GOVERNING THE DESIGN, CONSTRUCTION, ENLARGEMENT, REPAIR, MAINTENANCE AND USE OF ALL BUILDINGS AND STRUCTURES: PROVIDING FOR THE ISSUANCE OF PERMITS, COLLECTION OF FEE'S, MAKING OF INSPECTIONS: PROVIDING PENALTIES FOR THE VIOLATION THEREOF: KNOWN AS THE BUILDING CODE: AND REPEALING EXISTING ORDINANCE NO. 14 OF THE EUREKA FIRE PROTECTION DISTRICT OF ST. LOUIS COUNTY AND JEFFERSON COUNTY, STATE OF MISSOURI, AS FOLLOWS:

BE IT ORDAINED BY THE BOARD OF DIRECTORS OF THE EUREKA FIRE PROTECTION DISTRICT AS FOLLOWS:

SECTION 1. INCONSISTENT ORDINANCE REPEALED.

That Ordinance Number 14 of the Eureka Fire Protection District is hereby repealed in it's entirety and a new Ordinance No. 21 is hereby enacted.

SECTION 2. ADOPTION OF THE BUILDING CODE:

That a certain document, three (3) copies of which are on file in the Office of the Bureau of Fire Prevention of the Eureka Fire Protection District of St. Louis County and Jefferson County, Missouri, being marked and designated as "The BOCA National Building Code, Thirteenth Edition, 1996" as published by the Building Officials and Code Administrators International, Inc., be and is hereby adopted as the Building Code of the Eureka Fire Protection District of St. Louis County and Jefferson County, in the State of Missouri; for the control of buildings and structures as herein provided; and each and all regulations, provisions, penalties, conditions and terms of said BOCA National Code, are hereby referred to, adopted and made part hereof as if fully set out in this Ordinance, with the additions, insertions, deletions, and changes, if any, prescribed in Section #3 of this Ordinance.

SECTION 3. ADDITIONS, INSERTIONS and CHANGES:

The following sections are hereby revised as follows:

- 101.1 (pg 1) TITLE: These regulations shall be known as the Building Code of the Eureka Fire Protection District hereinafter referred to as "this code."
- 101.2 (pg 1) SCOPE: These regulations shall control all matters concerning the construction, alteration, addition, repair, location, occupancy and maintenance of all buildings and structures, and shall apply to existing or proposed buildings and structures, except as such matters are otherwise provided for in other ordinances or statutes, or in the rules and regulations authorized for promulgation under the provision of this code.

- 104.1 (pg 1) CODE OFFICIAL: Delete in it's entirety and add a new section, that shall read;
- 104.1 (pg 1) CODE OFFICIAL: The Bureau of Fire Prevention is hearby created and the executive official in charge thereof shall be known as the Fire Marshal.
- 107.1 (pg 3) **PERMIT APPLICATION:** Delete in it's entirety and add a new section, that shall read;
- 107.1 (pg 3) **PERMIT APPLICATION:** An application shall be submitted to the Fire Marshal for the following activities, and these activities shall not commence without a permit being issued in accordance with Section 108.0.
 - 1. Construct or alter a structure.
 - 2. Construct an addition.
 - 3. Occupy a mobile home.
 - 4. Make a change in occupancy.
 - 5. Install or alter any equipment which is regulated by this code.
 - 6. Sale of fireworks.
- 107.3 (pg 3) BY WHOM APPLICATION IS MADE: Delete in it's entirety and add a new section, that shall read;
- 107.3 (pg 3) BY WHOM APPLICATION IS MADE: Application for a permit shall be made by the owner or lessee of the building or structure, or agent of either, or by the registered design professional employed in connection with the proposed work.
- 107.6.1 (pg 3) PRIVATE SEWAGE DISPOSAL SYSTEM: Delete in it's entirety.
- 110.0 (pq 4) DEMOLITION OF STRUCTURES: Delete in it's entirety.
- 112.3.1 (pg 5) FEE SCHEDULE: Delete in it's entirety and add a new section, that shall read;
- 112.3.1 (pg 5) FEE SCHEDULE: Fee's for permits shall be:

A.) RESIDENTIAL BUILDINGS:

In every case, shall not be less than ten dollars (\$10.00), but shall be as much as may be calculated on a fee charged on the estimated construction costs at the rate of one dollar (\$1.00) per thousand for the first ten thousand dollars (\$10,000.00) thereof, and seventy-five cents (\$.75) per thousand on each thousand dollars (\$1,000.00) thereof in excess of ten thousand dollars (\$10,000.00).

B.) ALL OTHER BUILDINGS:

In every case, shall not be less than thirty dollars (\$30.00), but shall be as much as may be calculated on a fee charged on the estimated construction costs at the rate of one dollar and seventy-five cents (\$1.75) per thousand for the first thirty thousand dollars (\$30,000.00) thereof, and one dollar (\$1.00) per thousand on each additional thousand dollars (\$1,000.00) thereof in excess of thirty thousand dollars (\$30,000.00).

- C.) USE PERMITS:
 - There shall be a one time fee, for the issuance of a Use Permit. This fee shall not exceed thirty dollars (\$ 30.00).
- D.) MOBILE HOME INSPECTIONS:

In every case shall be thirty dollars (\$30.00).

E.) FIREWORKS STANDS:

In every case shall be two hundred (\$200.00) dollars for the first one thousand (1,000) square feet, then two dollars (\$2.00) per square foot up to two thousand (2,000) square foot and fifty cents (\$50) per square foot thereafter.

F.) RE-INSPECTION FEES:

In every case shall be thirty-five dollars (\$35.00).

- 114.1 (pg 5) GENERAL: Delete in it's entirety and add a new section, that shall read;
- 114.1 (pg 5) GENERAL: The construction documents for new construction, alteration, repairs, expansions, additions or modifications for buildings or structures shall be prepared by a registered design professional. All construction documents required for a building permit application shall be prepared by a registered design professional consistent with the professional registration laws of the state in which the project is to be constructed. The construction documents shall include the name and address of the registered design professional and shall be signed, sealed and dated by the registered design professional in accordance with professional registration laws of the state in which the project is to be constructed. Single family dwelling plans designed by the owner of the proposed structure and built for his, or her, exclusive use and occupied for a period of at least (1) one year after completion, and signed by the owner need not be sealed.
- 116.4 (pg 6) VIOLATION PENALTIES: Delete in it's entirety and add a new section, that shall read;
- 116.4 (pg 6) VIOLATION PENALTIES: Any persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair a building or structure in violation of an approved plan or directive of the Fire Marshal, or of the permit of certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine of not more than (\$1,000) one thousand dollars, or by imprisonment not exceeding (1) one year, or both such fine and imprisonment. Each day that a violation continues after due notice has been served shall be deemed a separate offense.
- 118.0 (pg 6) CERTIFICATE OF OCCUPANCY: Delete in it's entirety.

121.0 (pg 7) MEANS OF APPEAL:

Any person aggrieved, or injured, by any determination or order, or decision, of the Fire Marshal, or the Bureau of Fire Prevention of the Eureka Fire Protection District of St. Louis County and Jefferson County, Missouri, under the Building Code, or supplemental Building Code of the District, may appeal the same to the Board of Directors of the Fire District, but not later than within ten (10) days after the making of such order, determination, or decision, or the giving of notice thereof by the Fire Marshal, or Bureau of Fire Prevention where such giving of notice is required, whichever date is later. Such appeal shall be in writing, addressed to the Board of Directors of the Eureka Fire Protection District of St. Louis County and Jefferson County, Missouri, and shall state the order, determination, or decision of the Fire Marshal, or Bureau of Fire Prevention which is appealed from, and the reasons of the appellant for disagreement therewith, and the facts of the situation relevant thereto. However, no such appeal shall be required to be in any particular form or style of technical pleading. No such appeal shall stay the order, decision, or determination of the Fire Marshal, or Bureau of Fire Prevention, unless the Chairman of the Eureka Fire Protection District Board of Directors shall so direct the Fire Marshal, or Bureau of Fire Prevention, by the written notice, after receipt of such appeal. The Board of Directors on receipt of such an appeal, shall fix a time not more than thirty (30) days later and a place at which such appeal shall be heard. At such hearing the appellant shall be permitted to produce proof of why his, or her, appeal should be granted. Such hearing shall be informal and shall not be bound by the formal rules of evidence adhered to in courts. At such hearing, the appellant may appear in person, or by agent, or by attorney. At such hearing, the Board of Directors may request such further information either from the appellant, or from the Fire Marshal, or Bureau of Fire Prevention, or from other members of the staff of the Fire Protection District, as the Board of Directors may consider appropriate to the matter. After the conclusion of such hearing, the Board of Directors may decide the questions forthwith by majority vote of the Directors, or the Board of Directors may take the matter under advisement to be decided by majority vote of the Board at such other time, not later than twenty (20) days after such hearing, as the Board may determine. The decision of the Board of Directors shall be entered in the minutes of the Board, in the form of a resolution and may approve, or disapprove, the matter appealed. If such decision is made at the time of the hearing, then the Board of Directors shall notify the appellant, or his, or her agent, or attorney, who appeared at the hearing, in writing, of such decision promptly after the making thereof.

407.4 (pg 35) ATTACHED TO ROOMS: Delete in it's entirety and add a new section, that shall read; (continued on next page)

- 407.4 (pg 35) ATTACHED TO ROOMS: Private garages attached side-by-side to rooms in occupancies in Use Groups R-1, R-2, R-3, or I-1 shall be completely separated from the interior spaces and the attic area by means of Type X Drywall, or the equivalent, applied to the garage side.
- **407.6** (pg 35) **OPENING PROTECTIVES:** Delete in it's entirety and add a new section, that shall read;
- **407.6** (pg 35) **OPENING PROTECTIVES:** The door opening shall comply with one of the following:
 - 1. 1 3/4 inch solid core door.
 - 2. Twenty (20) minute Fire Rated Door.
- **420.0** (pg 50) **MOBILE UNITS:** Delete in it's entirety and insert add a new section, that shall read;
- **420.0** (pg 50) MOBILE UNITS: Standards for Mobile Home Parks and Mobile Home Inspections shall be those that are set forth in NFPA 501.A.
- 421.0 (pg 51) SWIMMING POOLS: Delete in it's entirety.
- **422.0** (pg 54) Insert a New Section, that shall read: **422.0** (pg 54) Entitled "STREET ADDRESS NUMBERS"

422.1 RESIDENTIAL PROPERTY:

Residential buildings shall be clearly marked with their numerical address. Location and type of numbers shall be approved by the Fire Official. Minimum height of numbers shall be three (3) inches. Script type numbers shall not be acceptable.

422.2 COMMERCIAL PROPERTY:

Commercial buildings shall be clearly marked with their numerical address. Location and type of numbers shall be approved by the Fire Official. Minimum height of numbers shall be four (4) inches. All Commercial buildings with rear access doors shall also be clearly marked with address numbers on the rear doors. Script type numbers shall not be acceptable.

- 423.0 (pg 54) Insert a new section, that shall read;
- **423.0** (pg 54) "LOCK BOX SYSTEMS":

423.1 (pq 54) Where Required:

In all buildings, or structures, where fire suppression and/or fire detection systems are required, or installed.

Exception: Except one (1) and two (2) family dwellings.

423.2 (pg 54) RESPONSIBILITY:

All owners of buildings, or structures, shall install a lock box of adequate size so that all keys needed to gain access to exterior, or designated interior areas (areas of common use and/or service equipment areas), shall be accessible at all times to the Fire District personnel. Owner shall clearly mark all keys within the lock box and shall indicate doors which they provide access to. In the event that more than one key is placed in the lock box a building floor plan shall be provided by the owner designating door locations and corresponding keys. All keys and marking systems shall be approved by the Fire Marshal.

423.3 (pg 54) CHANGES:

All owners of buildings, or structures, shall be fully and completely responsible for any key changes and additions to the building floor plan filed with the Fire District and for the written notification of any and all changes.

423.4 (pg 54) **INSTALLATION**:

All owners of buildings, or structures, shall be responsible for the purchase, installation, and maintenance of all lock boxes installed.

423.5 (pg 54) **LOCATION:**

All owners shall install the lock boxes per manufacturers recommendations, in a location approved by the Fire Marshal.

423.6 (pg 54) **LIABILITY:**

All owners shall designate the Fire Protection District to keep, maintain and possess all lock box keys in their sole and exclusive possession.

423.7 (pg 54) VOLUNTARY INSTALLATION:

In the event any other owner of a building, or structure, not specifically required to install a lock box system is desirous of installing a lock box system, said owner may submit in writing a request to the Fire Protection District for participation in this security system. Upon review of said request, and if accepted by the Fire District, said owner shall comply with all provisions herein set forth.

917.0 (pg 99) YARD HYDRANTS:

Delete in it's entirety and add a new Section, that shall read; 917.0 (pg 99) entitled "FIRE HYDRANTS"

917.1 (pg 99) FIRE HYDRANT PLACEMENT:

917.1.1 SINGLE FAMILY RESIDENTIAL:

In Use Groups R-3 and R-4 single family residential developments, fire hydrant spacing shall not exceed six hundred (600) feet hydrant to hydrant, or as special conditions may dictate.

917.1.2 MULTI-FAMILY RESIDENTIAL:

In Use Group R-2 multi-family residential developments, fire hydrant spacing shall not exceed four hundred (400) feet hydrant to hydrant, or as special conditions may dictate.

917.1.3 HIGH HAZARD DEVELOPMENTS:

In Use Group H, high-hazard developments, fire hydrant spacing shall not exceed three hundred (300) feet hydrant to hydrant, or as special conditions may dictate.

917.1.4 OTHER USE GROUPS:

In all other use groups, fire hydrant spacing shall not exceed four hundred (400) feet hydrant to hydrant, or as special conditions may dictate.

917.2 (pq 99) AREA TO BE PROVIDED WITH FIRE HYDRANTS:

Fire hydrants and water mains shall be placed along the full length of the property to be developed that abuts an existing and/or a proposed improved public way. Variances may be required by the water agency because of water quality considerations.

917.3 (pg 99) FIRE HYDRANT SPACING:

Spacing of fire hydrants along a public way shall be regulated by the use group classification of the development that abuts the existing and/or proposed public way.

917.4 (pg 99) USE GROUPS R-3 AND R-4:

In Use Groups R-3 and R-4 single family residential developments, when the density is one (1) dwelling unit per ten thousand (10,000) square feet of developed property or less, and there are five (5) or more dwelling units in a single development.

917.4.2 (pg 99) USE GROUP R-2: In Use Group R-2 multi-family residential developments, when there are four (4) or more dwelling units within one (1) building or structure.

917.5 (pg 99) PRIVATE FIRE HYDRANTS:

Where a development, other than Use Group R-3 or R-4, is greater than one hundred fifty (150) feet from an existing and/or proposed improved public way, measured along the driveable access, additional private fire hydrants shall be required on said developed property, private streets and/or parking lots, at a spacing between fire hydrants as required by that Use Group as set forth in section 917.1 through and including section 917.22.

917.6 (pg 99) NO PARKING AREA AT FIRE HYDRANTS:

Where fire hydrants are required to be installed in areas where vehicles would be parked or standing, said vehicle parking or standing shall be restricted for ten (10) feet in each direction from the fire hydrant.

917.7 (pg 99) UNACCEPTABLE LOCATIONS FOR FIRE HYDRANTS:

The following shall be unacceptable locations for the placement of hydrants:

- A.) Within twenty-five (25) feet of an intersection, cross street, curb line or pavement edge.
- B.) Within a "Cul-De-Sac" or "Eye-Brow" or within fifty (50) feet of either.
- C.) At any location where the fire hydrant could be damaged by vehicular traffic.

917.8 (pq 99) RELOCATION OF FIRE HYDRANTS:

Relocation of fire hydrants requested, or required, by property owners and/or developer shall be relocated as specified by the water agencies policies and procedures.

917.9 (pg 99) NO PARKING AREAS AT FIRE DEPARTMENT CONNECTION:
When Fire Department Connections are located in an area where
vehicles may be parked, or standing, said parking, or standing,
shall be restricted for ten (10) feet in each direction from the
Fire Department Connection.

917.10 (pg 99) COLOR CODING:

All public fire hydrant barrels are to be painted yellow. All fire hydrant bonnets are to be painted based on the gallons of water per minute that they will flow. These colors are per N.F.P.A.

- A.) Red = 500 or less gallons
- B.) Orange = 501 to 1000 gallons
- C.) Green = 1001 to 1500 gallons
- D.) Blue = 1501 gallons or greater

917.11 (pg 99) PRIVATE FIRE HYDRANTS:

All private fire hydrants shall be yellow, including the bonnet.

917.12 (pg 99) FIRE HYDRANT SET BACK:

All fire hydrants shall be set back from the curb not to exceed twelve (12) feet.

917.13 (pg 99) **OBSTRUCTIONS:**

There shall be no obstructions, i.e., plants, bushes, or trees; no signs, light standards, etc., within six (6) feet of any fire hydrant in all directions.

917.14 (pg 99) FIRE HYDRANT TYPES:

All fire hydrants shall be approved by the company, county, or municipality installing them.

917.15 (pg 99) FIRE HYDRANT CONNECTION HEIGHT:

Fire hydrants shall be installed a minimum of fourteen (14) inches and a maximum of thirty-six (36) inches above finished grade, measured from the steamer connection.

917.16 (pg 99) WATER FLOW TESTS:

Water flow tests shall be conducted between the hours of 8:00 AM and 4:30 PM, Monday through Friday.

917.17 (pg 99) WATER FLOW SAFETY FACTOR:

A safety factor shall be applied to all flow tests for fire sprinkler systems. A parallel curve shall be drawn to the actual flow test curve that has been reduced by twenty percent (20%) of the static pressure. A sprinkler system shall not exceed the twenty percent (20%) curve.

917.18 (pg 99) FIRE SPRINKLER SYSTEMS:

All automatic fire sprinkler system control valves and fire sprinkler system flow alarms, shall be supervised by one of the following methods:

- A.) Approved central-station system in accordance with NFPA 71 listed in Appendix A; or
- B.) Approved remote-station system in accordance with NFPA 72C listed in Appendix A.

917.19 (pg 99) **RESTRICTIONS:**

917.19.1 USE GROUPS R-3 AND R-4:

There shall be no more than six (6) dwelling units constructed prior to the installation of a public water system with fire hydrants as set forth herein so as to be accessible for Fire District use in the event of a fire emergency.

917.19.2 OTHER USE GROUPS:

In all other Use Groups, public water systems shall be installed with the commencement of construction.

917.20 (pg 99) MINIMUM FIRE FLOW - SINGLE HYDRANT:

The minimum fire flow from a single fire hydrant in any Use Group shall be fifteen hundred (1500) gallons per minute at twenty (20) psi residual pressure, unless

Exception # 1 the new hydrant is ordered on a pre-existing main; Exception # 2 Use Group R-3, one (1) and two (2) Family Dwellings, shall be one thousand (1000) gallons per minute at twenty (20) psi residual pressure.

917.21 (pg 99) MINIMUM FIRE FLOW - NEXT TWO (2) HYDRANTS:

The minimum fire flow from the next two (2) fire hydrants in any use group shall be a cumulative fifteen hundred (1500) gallons per minute at twenty (20) psi residual pressure unless,

Exception # 1 the new hydrant is ordered on a pre-existing main; Exception # 2 Use Group R-3, one (1) and two (2) family dwellings shall be one thousand (1000) gallons per minute cumulative from the next two (2) fire hydrants.

- 917.22 (pg 99) DRY TYPE FIRE HYDRANTS:
 - Where water mains and fire hydrants are not feasible, by a variance being granted by the Board of Directors, said Board of Directors may require the installation of "Dry Hydrants", the type, number and location of which will be designated by the Code Official.
- 920.3.2 (pg 101) USE GROUPS R-2 AND R-3: Delete in it's entirety and insert a new section, that shall read;
- 920.3.2 (pg 101) USE GROUPS R-2 AND R-3:

Single or Multiple station smoke detectors shall be installed and maintained in all Use Groups R-2 and R-3 buildings in the following locations:

- A.) Within ten (10) feet of any sleeping area,
- B.) In all bedrooms,
- C.) Near the peak in rooms with a vaulted ceiling,
- D.) In each story within a dwelling, Additional smoke detectors may be required.
- 921.2 (pg 102) WHERE REQUIRED: Delete in it's entirety and add a new section, that shall read;
- 921.2 (pg 102) WHERE REQUIRED:
 A minimum of one (1) fire extinguisher shall be installed in all
 Use Groups, except R-2 and R-3, in accordance with N.F.P.A. 10.
- 924.2 (pg 105) FIRE ALARM SYSTEMS: Delete in it's entirety and add a new section, that shall read;
- 924.2 (pg 105) FIRE ALARM SYSTEMS:

Delete exception one(1) in it's entirety and insert a new number one (1) that shall read;

- 1.) Fire Alarm and Automatic Fire Detection Systems in occupancies in Use Group R in buildings that are less than two (2) stories in height.
- 2.) Single- and multiple-station detectors as required by Section 920.0.
- 3.) Smoke detectors in occupancies in Use Group I-3 (see Section 918.7.1).
- 4.) Smoke detectors in patient sleeping rooms in occupancies in Use Group (-2 (see section 409.5.1)
- 5.) Fire alarm systems in occupancies in Use Groups H-2, H-3 and H-4 required by Section 918.4.3.
- 1010.4 (pg 113) EMERGENCY ESCAPE and RESCUE:

Delete exceptions numbered one (1) and two (2) in their entirety and add a new exception number one (1) that shall read; **EXCEPTION:**

1.) An outside window or an exterior door for emergency escape is not required in buildings equipped throughout with an automatic sprinkler system in accordance with Section 906.2.1 or 906.2.2.

- 1014.0 (pg 118) STAIRWAYS: Delete in it's entirety and add a new section, that shall read; 1014.0 (pg 118) STAIRWAYS: To be enforced by County or Municipal codes.
- 1101.0 (pg 133) ACCESSIBILITY: Delete in it's entirety.
- 1211.2 (pg 141) ACCESS TO ATTIC: Delete in it's entirety and add a new section, that shall read;
- 1211.2 (pg 141) ACCESS TO ATTIC: An opening not less than 22 inches by 30 inches (559 mm by 762 mm) with ready access thereto shall be provided to any attic area having a clear height of over 30 inches (762 mm). This opening shall not be in a room, or closet, less than (8) eight feet by (10) ten feet. Where doors or other openings installed in the draftstopping, such doors shall be self-closing and be of approved materials as specified in this section. The other construction shall be tightly fitted around all pipes, ducts or other assemblies piercing the draftstopping. The opening shall be in a location approved by the Fire Marshal.
- 1301.0 (pg 143) ENERGY CONSERVATION: Delete this section in it's entirety.
- 1401.0 (pg 145) EXTERIOR WALL COVERINGS: Delete this section in it's entirety.
- 1601.0 (pg 157) STRUCTURAL LOADS: Delete this section in it's entirety.
- 1701.0 (pg 197) STRUCTURAL TESTS and INSPECTIONS: Delete this section in it's entirety.
- 1801.0 (pg 205) FOUNDATIONS and RETAINING WALLS: Delete this section in it's entirety.
- 1901.0 (pg 219) CONCRETE: Delete in it's entirety.
- 2001.0 (pg 233) LIGHTWEIGHT METALS: Delete this section in it's entirety.
- 2101.0 (pg 235) MASONRY: Delete all sections except the following, 2103.2, 2113.0, 2114.0, 2115.0, 2116.0, 2117.0 and 2118.0.
- 2119.0 (pg 247) Add a new section, that shall read;
- 2119.0 (pg 247) PRE-MANUFACTURED FIREPLACES:
 - 2119.1 APPROVED PRE-MANUFACTURED FIREPLACES: All pre-manufactured fireplaces shall bear the label of a recognized testing agency such as Underwriters Laboratories, Factory Mutual, etc.
 - INSTALLATION: All approved fireplaces shall be installed in 2119.2 accordance with the manufacturer's instructions.

- 2119.3 FLUES: All pre-manufactured fireplace flues shall be U.L. approved class "A" and installed in accordance with manufacturer's instructions.
- 2119.4 FIREPLACE FLUE CHASES: All flue chases shall be fire stopped at each floor/ceiling line and adequately closed off from all concealed attic spaces, rafter or truss spaces, and all other concealed spaces within it's length.
- 2119.5 HEARTH EXTENSION: The hearth shall extend a minimum of sixteen (16) inches beyond the face of the fireplace opening and a minimum of eight (8) inches on each side of the fireplace opening for fireplaces having an opening of less than six (6) square feet. The hearth of larger size fireplaces shall extend a minimum of twenty (20) inches beyond the face of the fireplace opening and a minimum of twelve (12) inches on each side of the opening. In all cases the hearth is to be constructed of non-combustible material.
- 2119.6 INSPECTIONS: All pre-manufactured fireplaces and fireplace flues shall be inspected at the time of the required framing, or rough, inspection and prior to any application of facing material to the front of the fireplace.
- 2119.7 PERMIT REQUIRED: Installers of pre-manufactured solid fuel burning appliances and flues, or owners of existing buildings where they are to be installed shall, prior to installation of same, acquire a permit for said installation from the Fire Protection District.
- 2119.8 EXISTING BUILDINGS: Pre-manufactured solid fuel burning appliances and flues to be installed in existing buildings and/or structures shall be installed in accordance with the requirements set forth in Sections 2119.0 through 2119.8.
- 2201.0 (pg 249) STEEL: Delete this section in it's entirety.
- 2301.0 (pg 253) WOOD: Delete all sections except the following: 2302.2, 2303.3 and 2303.4.
- 2401.0 (pg 271) GLASS and GLAZING: Delete this section in it's entirety.
- 2501.0 (pg 275) GYPSUM BOARD and PLASTER:
 Delete this section in it's entirety.
- 2601.0 (pg 279) PLASTIC: Delete this section in it's entirety.
- 2701.0 (pg 285) ELECTRICAL WIRING, EQUIPMENT & SYSTEMS:
 Delete this section in it's entirety.
- 2901.0 (pg 293) PLUMBING SYSTEMS: Delete this section in it's entirety.

- 3101.0 (pg 303) SPECIAL CONSTRUCTION:
 Delete this section in it's entirety.
- 3201.0 (pg 313) CONSTRUCTION IN PUBLIC RIGHT OF WAY:
 Delete this section in it's entirety.
- 3301.0 (pg 315) SITE WORK, DEMOLITION and CONSTRUCTION: Delete all sections except 3305.0 and 3306.0.

SECTION 4. SAVING CLAUSE:

That nothing in this Ordinance or in the building code hereby adopted shall be construed to affect any suit or proceeding impending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or ordinance hereby repealed as cited in Section 2 of this Ordinance; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this Ordinance.

SECTION 5. SEVERABILITY:

If any section, subsection, sentence, clause, phrase, or portion of this Ordinance is for any reason held invalid, or unconstitutional by any court of competent jurisdiction, such section, subsection, sentence, clause, phrase, or portion of this Ordinance shall be deemed separate, distinct, and an independent provision and such holding shall not effect the validity of the remaining section, subsection, sentence, clause, phrase or portion of this Ordinance.

SECTION 6. DATE OF EFFECT:

This Ordinance Number 21, of the Eureka Fire Protection District of St. Louis County and Jefferson County, Missouri, having been duly considered and voted upon by the Board of Directors of the Eureka Fire Protection District of St. Louis County and Jefferson County, Missouri was duly enacted as an ordinance of said Fire District this ______ day of ______, 1997.

Francis B. Oberkramer Chairman of the Board

Carol Stallman

Secretary of the Board

Nick A. Sacco Treasurer of the Board