KEY

Fire proof construction (CONFIRE RESISTIVE CONSTR.)
Adobe building
Stone building
Concrete, lime or cement brick
Hollow concrete or cement block constn
Concrete or reinforced concrete constn
Tile building
Brick building with frame cornice
– – – – stone front
– – – – frame side (COVERED BY FRAME PARTITIONS)
Brick veneered building
– – and frame building
Frame building brick lined
– – metal clad
Frame building
Iron building
Tenant building occupied by various manufacturing risks
Brick building with brick or metal cornice
Fire wall 6 inches above roof
– – – 12 – – –
– – – 18 – – –
– – – 36 – – –
Figures 8,12,18 indicate thickness of wall in inches
Wall without opening and size in inches
Wall with openings on floors as designated
Opening with single iron or tin clad door
– – double iron – – doors
– – standard fire doors
Openings with wired glass doors
Drive or passage way
Stable
Auto House or private garage
Solid brick with interior walls of C.B. or C.B. and brick mixed
Mixed construction of C.B. and brick with one wall of solid brick
Mixed construction of C.B. and brick with one wall faced with 4" brick
Mixed construction of C.B. and brick throughout

Window opening in first story
Window openings in second and third stories
Window openings in second and fourth stories
Windows with wired glass
Windows with iron or tin clad shutters
Window openings tenth to twenty-second stories

Width of street (BETWEEN BLOCK LINES, NOT CURB LINES)

Open elevator
Frame enclosed elevator
– – – – withtraps
– – – – self closing traps
Concrete block enclosed elevator with traps
Tile enclosed elevator with self closing traps
Brick enclosed elev. with wired glass door
Open hoist
– – with traps
– – basement to first
Vertical pipe or stand pipe
Automatic fire alarm
Independent electric plant
Automatic sprinklers
Automatic chemical sprinklers
Automatic sprinklers in part of building only (NOTE UNDER SYMBOL INDICATES PROTECTED PORTION OF BUILDING)
Not sprinklered
Outside vertical pipe on fire escape
Fire alarm box
Single hydrant
Double –
Triple –
Quadruple hydrant of the "High Pressure Fire Service"
Fire alarm box of the "High Pressure Fire Service"
"High Pressure Fire Service" Water pipes of the High Pressure Fire Service and hydrants of the "High Pressure Fire Service" as shown on key map
Water pipes and size in inches

Iron chimney (WITH SPARK ARRESTER)
Brick chimney
(15) Ground elevation
Vertical steam boiler
Gasoline tank
(O.U.) Open under
Fire department connection
5 Block number
24 Reference to adjoining page
+ Fire engine house, as shown on key map
Fire pump
(36) Under page number refers to corresponding page of previous edition

House numbers shown nearest to buildings are official or actually in buildings
Old house numbers shown furthest from buildings

Note: For report on Water Facilities and Fire Department see first Index Page.

CODING OF STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

FRAMING	FLOORS	ROOF
CODE STRUCTURAL UNIT	CODE STRUCTURAL UNIT	CODE STRUCTURAL UNIT
A. Reinforced Concrete Frame.	1. Reinforced Concrete, Reinforced Concrete with Masonry Units, Pre-cast Concrete or Gypsum Slabs or Planks.	a. Reinforced Concrete, Reinforced Concrete with Masonry Units, Reinforced Gypsum Concrete, Pre-cast Concrete or Gypsum Slabs or Planks.
B. Reinforced Concrete Joists, Columns, Beams, Trusses, Arches, Masonry Piers.	2. Concrete on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.	b. Concrete or Gypsum on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
C. Protected Steel Frame.	3. Open Steel Deck or Grating.	c. Incombustible Composition Boards with or without Insulation. Masonry or Metal Tiles.
D. Individually Protected Steel Joists, Columns, Beams, Trusses, Arches.		d. Steel Deck, Corrugated Metal or Asbestos Protected Metal with or without Insulation.
E. Indirectly Protected Steel Frame.		
F. Indirectly Protected Steel Joists, Columns, Beams, Trusses, Arches.		
G. Unprotected Steel Frame.		
H. Unprotected Steel Joists, Columns, Beams, Trusses, Arches.		
O. Masonry Bearing Walls.		

The coding for framing, floor and roof structural units as shown above is used in describing the construction of fire-resistive buildings. In addition, requisite fire-resistive construction when other than brick.
All buildings have masonry floors and roof, concrete and/or directly or indirectly protected steel framing, and clay brick, stone or poured concrete walls.
F P C buildings are F P buildings with interior walls such as concrete block, cement brick, metal or gilsum panels, etc.
N C buildings have unprotected steel framing and fire-resistive but non-masonry floors and roof.

A fire-resistive building built in 1913 with concrete walls and reinforced concrete frame, floors and roof.
A fire-resistive building built in 1912 with metal panel walls, indirectly protected steel frame, concrete floors and roof on metal lath, noncombustible ceilings.
A noncombustible building built in 1913 with concrete block walls; unprotected steel columns and beams; concrete floors on metal lath and steel deck roof.

LAND USE CODE APPLICABLE TO CHANGES DIAGRAMMED AFTER 3/60

R	RESIDENTIAL	M	MANUFACTURING
RT	RESIDENTIAL – TRANSIENT	P	PUBLIC OR INSTITUTIONAL
C	COMMERCIAL	U	UTILITY
W	WAREHOUSE	T	TRANSPORTATION

NUMERICAL PREFIX INDICATES THE NUMBER OF ESTABLISHMENTS IN EACH CATEGORY

FIRE LIMITS NOT REVISED SINCE 11/65

825' 0' 825' 1650'
APPROX.

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CORRECTION RECORD

REV'N NO.	DATE OF CORRECTION	ATTACHED BY	DATE ATTACHED
13	1-51		
14	6-52		
15	9-53	Smith	6-54
16	1-54	Smith	6-54
17	1-55	Smith	6-55
18	1-56		
19	1-58	F.N.	7-58
20	2-59	MT	2-59
21	7-30	MT	4-61
22	8-61	F.N.	9-63
23	7-63	F.N.	9-63
24	7-64	Rogers	9-64
25	2-66	F.N.	5-66
26	6-66	Bowers	7-66
27	6-66	Bowers	7-66
28	10-67	Bowers	12-67

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MISSOURI RIVER

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