

SANBORN MAP LEGEND

CODING OF NON-RESIDENTIAL-FIRE-RESISTIVE STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

GLOSSARY

| 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, or Cellular, Ribbed or Corrugated Steel Units. | b. Concrete or Gypsum on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, or 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 only. | | |

The coding to left, for framing, floor and roof structural units is used in describing the construction of fire-resistive buildings. In addition, reports for fire-resistive buildings will show the date built, wall construction other than brick, and ceilings.

F-P-1962
(CONC)
A-1-g

A fireproof building built in 1962 with concrete walls and reinforced concrete frame, floors and roof.

F-P-1962
(CONC)
B-2-g
(MASONRY WALLS)

A fireproof building built in 1962 with metal panel walls, reinforced concrete columns and beams, concrete floors on metal lath and gypsum slab roof, non-combustible ceilings.

NC-1962
(C.B.)
H-2-d

A noncombustible building built in 1962 with concrete block walls, unprotected steel columns, beams and joists; concrete floors on metal lath and steel deck roof.

MASONRY CONSTRUCTION

Important interior and all exterior masonry walls of all non-residential buildings are shown with weighted (—) lines.

Masonry walls of residential buildings are shown with a standard line and the construction is noted on all buildings diagramed after July, 1963.

| WALLS | PARTITIONS | OPENINGS |
|---|--|------------------|
| 5" Brick | Frame | (Interior) |
| 12" Concrete | Tile from Foundation to Top Ceiling only | (Exterior) |
| 18" & 20" Stone | Concrete 1st Floor only | 1st Floor |
| 12" & 8" Hollow Tile | Hollow Cinder or Concrete Block 1st Floor only | 1st & 2nd Floors |
| Cinder, Concrete or Cement Brick | Brick 2nd Floor only | 3rd Floor |
| Hollow Cinder or Concrete Blocks, Plastered | Tile 1st & 3rd Floors only | 4th Floor |
| | Cement Brick End Wall | 1st Floor |
| | | 2nd Floor |
| | | 3rd Floor |
| | | 4th Floor |
| | | 5th Floor |
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| | | 99th Floor |
| | | 100th Floor |

NON-MASONRY CONSTRUCTION

Non-masonry walls are shown with fine (—) lines. (Wall construction other than wood and stucco on wood frame is noted)

| | | | | |
|--|--------------------------|---|---|--|
| Wood and Stucco and Cement Plaster, Etc. on Wood Frame | Wood Sash and Glass | Iron Building with Wood Roof, (Location of Extensive Wood Areas Specifically noted) | Apron Walls With Wood Sash and Glass | Asphalt and/or Asbestos Protected Metal on Steel Frame |
| Brick Veneered on Wood Frame (Other Types of Veneered Wood Frame Specifically Noted) | Metal Sash and Glass | Asbestos Clad on Wood Frame, Noted in Non-Residential Structures only. | Stucco, Cement Plaster, Etc. on Steel Frame | Asphalt and/or Asbestos Protected Metal on Wood Frame |
| Mixed Masonry & Non-Masonry (Type of Masonry Specifically Noted) | Metal Clad on Wood Frame | Mixed Wall--of CB With Metal Sash Above | Gunitite on Steel Frame | Glass Panels |
| Wood, Brick Lined, Br. Filled or Brick Nogged | Iron Building | Metal Panels | | |

FIRE PROTECTION

| | |
|---|--|
| Fire Department Connection | Single Hydrant |
| Automatic Sprinklers throughout contiguous sections of single rack | Double Hydrant |
| Automatic Sprinklers all floors of building | Triple Hydrant |
| Automatic Sprinklers in part of building only (Note under Symbol indicates protected portion of building) | Quadruple Hydrant of the High Pressure Service |
| Not Sprinklered | Water Pipes of the High Pressure Service |
| Automatic Chemical Sprinklers | Water Pipes of the High Pressure Service as Shown on Key Map |
| Chemical Sprinklers in part of building only (Note under Symbol indicates protected portion of building) | Public Water Service |
| Vertical Pipe or Stand Pipe | Private Water Service |
| Automatic Fire Alarm | |
| Water Tank | |
| Outside Vertical Pipe on fire escape | |
| Fire Alarm Box Need "HPS" on High Pressure Fire Service | |

VERTICAL OPENINGS

| |
|---|
| Skylight lighting top story only |
| Skylight lighting 3 stories |
| Skylight with Wired Glass in Metal Sash |
| Open Elevator |
| Frame Enclosed Elevator |
| Frame Enclosed Elevator with Traps |

| |
|--|
| Frame Enclosed Elevator with Self Closing Trap |
| Concrete Block Enclosed Elevator with Traps |
| Tile Enclosed Elevator with Self Closing Trap |
| Brick Enclosed Elevator with Wired Glass Door |
| Open Hoist |
| Hoist with Traps |
| Open Hoist Basement to 1st |
| Stairs |

MISCELLANEOUS

| |
|--|
| Number of Stories |
| Height in Feet |
| Composition Roof Covering |
| Parapet 6" above Roof |
| Parapet 12" above Roof |
| Parapet 24" above Roof Occupied by Warehouse |
| Metal, Slate, Tile or Asbestos Shingle Roof Covering |
| Parapet 48" above Roof |

| | | | | | |
|-------------------------|---|------------------------------------|--|---------------------|-----------------------|
| 2 Stories & Basement | 1st Floor Occupied by Store | 2 Residential Units above 1st | Auto in Basement | Drive or Passageway | Wood Shingle Roof |
| Iron Chimney | Brick Chimney | Iron Chimney (with Spark Arrestor) | Gasoline Tank | Fire Pump | Vertical Steam Boiler |
| Horizontal Steam Boiler | Width of Street between Block Lines, not Curb Lines | Ground Elevation | House Numbers nearest to Buildings are Official or Actually up on Buildings, Old House Numbers are Farthest from Buildings | | |

24 Reference to Adjoining Page 5 Block Number

+ Fire Department as shown on Key Map