

## Code Compliance Floor plan

- (1) General information and requirements:
  - a. The Code Compliance Floor plan is a building and life safety code compliance document that contains both graphic and narrative information and that meets the requirements of the City of Leavenworth.
  - b. Each floor plan shall be submitted in the following format:
    - i. An 11-inch by 17-inch reduction of full sized drawing consisting of a complete floor plan, including existing facilities and new construction, for each floor of the facility, including basements and mezzanines; and
    - ii. Document sealed by a Kansas – licensed design professional
  - c. A floorplan shall be prepared for all new buildings, new building additions, changes in occupancy, or building renovation, with the exception of buildings used solely as dwelling houses containing no more than two families. Each floor plan shall be prepared by a Kansas-licensed design professional. Upon request, a code footprint shall be provided to the fire or building official in the municipality where the work is occurring.
- (2) The following shall be required on all floor plans:
  - a. A graphic bar scale;
  - b. A north directional indicator;
  - c. A complete building floor plan, with a clear identification of new, remodeled, and existing portions;
  - d. Identification of all permanent partitions taller than six feet;
  - e. A label with plain text, keynotes, or legends for each room and space;
  - f. The occupant load of assembly rooms and total occupant load for each floor level;
  - g. Identification of openings and rating of stair and shaft enclosures;
  - h. Identification of openings and ratings of corridors and openings;
  - i. Identification of occupancy and area separations;
  - j. Identification of all horizontal exit arrangements, exit passageways, and smoke compartments;
  - k. Identification of all required exterior exits and exit capacity;
  - l. Identification of maximum travel distances;
  - m. The location of the central fire alarm control panel and any remote annunciator panels;
  - n. The location of each fire department supply connections;
  - o. Identification of any special hazards or conditions; and
- (3) The following narrative information shall be required on each floor plan submitted:
  - a. The project construction purpose: new, addition, change in use, renovation, or other;
  - b. The code or codes used;
  - c. The street address, city, state, and zip code, and county of the building

- d. The date developed and any revision dates;
- e. The designer's seal(RA or PE)
- f. Each occupancy group and type;
- g. The type of construction;
- h. The structural code requirements, including the following:
  - i. The total floor area of each occupancy, both actual and allowable;
  - ii. Height and area limitations, both actual and allowable; and
  - iii. Structural fire ratings, both actual and allowable;
- i. Identifications of active fire safety features, including the following:
  - i. The type of automatic suppression systems and locations;
  - ii. The fire alarm signaling system;
  - iii. Exit and Emergency lighting and power features; and
  - iv. The smoke control systems