

CHAPTER 34

FLAMMABLE AND COMBUSTIBLE LIQUIDS

3401.6 Construction documents. Two sets of construction documents shall be submitted with each application for a plan review to store more than 1,000 gallons (3785 L) of flammable or combustible liquids outside of buildings in drums or tanks. Applications for such plan review shall be submitted to the State Fire Marshal on a form provided by the State Fire Marshal. The plans shall consist of a plot plan showing the location of any buildings, structures or tanks with relationship to the premises and the pertinent distances, piping and valves, tank capacities, diking, details of the design and construction, and fire protection. The plans shall also indicate the method of storage, quantities to be stored, distances from buildings and property lines, accessways, fire protection, and provisions for spill control, drainage control and secondary containment, along with any other information requested by the State Fire Marshal. In the event an installation includes buildings and related equipment in addition to tanks, separate construction plans, specifications, etc., shall be submitted to the building department having jurisdiction. (Was 3401.4.1)

3402.1 Definitions. The following words and terms shall, for the purposes of this chapter and used else where in this code, have the meanings shown herein.

IMPORTANT BUILDING. A building that is considered not expendable in an exposure fire, including, but not limited to, occupied buildings where egress within 2 minutes cannot be reasonably expected, and control buildings that require presence of personnel for orderly shutdown of important or hazardous processes. Important buildings can also include unprotected storage where products from fire can harm the community or the environment, or buildings that contain high-value contents or critical equipment or supplies.

3406.5 Bulk transfer and process transfer operations. Bulk transfer and process operations shall be approved and be in accordance with Sections 3406.5.1 through 3406.5.4.4. Motor fuel-dispensing facilities shall comply with Chapter 22. See also Appendix M.

3406.5.4.5 Commercial, industrial, governmental or manufacturing. Dispensing of Class I, II and III motor vehicle fuel from tank vehicles into the fuel tanks of motor vehicles located at commercial, industrial, governmental or manufacturing establishments is allowed where permitted, provided such dispensing operations are conducted in accordance with the following:

(remainder of section to remain the same as model language).