

- (c) Buildings and structures 5,000 sq. ft. (465 m²) or more in area.

Plans marked “Not for Construction” will NOT be accepted for permit review. For all other buildings and structures, the submittal shall bear the certification of the applicant that some specific state law exception permits its preparation by a person not so registered.

EXCEPTION: Single family dwellings, regardless of size, shall require neither a registered architect nor engineer, nor a certification that an architect or engineer is not required.

4.2.4 STRUCTURAL AND FIRE RESISTANCE INTEGRITY. Plans for all buildings shall indicate how required structural and fire resistance integrity will be maintained where a penetration of a required fire resistance wall, floor or partition will be made for electrical, gas, mechanical, plumbing, signal and communication conduits, pipes and systems and also indicate in sufficient detail how the fire integrity will be maintained where required fire resistance floors intersect the exterior walls.

4.2.5 SITE DRAWINGS. Drawings shall show the location of the proposed building or structure and of every existing building or structure on the site or lot. The Building Official may require a boundary line survey prepared by a qualified surveyor.

4.2.6 HAZARDOUS OCCUPANCIES. The Building Official may require the following:

- (a) **GENERAL SITE PLAN.** A general site plan drawn at a legible scale which shall include, but not be limited to, the location of all buildings, exterior storage facilities, permanent access ways, evacuation routes, parking lots, internal roads, chemical loading areas, equipment cleaning areas, storm and sanitary sewer accesses, emergency equipment and adjacent property uses. The exterior storage areas shall be identified with the hazard classes and the maximum quantities per hazard class of hazardous materials stored.
- (b) **BUILDING FLOOR PLAN.** A building floor plan drawn to a legible scale, which shall include, but not be limited to, all hazardous materials storage facilities within the building and shall indicate rooms, doorways, corridors, exits, fire rated assemblies with their hourly rating, location of liquid tight rooms, and evacuation routes. Each hazardous materials storage facility shall be identified on the plan with the hazard classes and quantity range per hazard class or the hazardous materials stored.

4.3 EXAMINATION OF DOCUMENTS

4.3.1 PLAN REVIEW. The Building Official shall examine or cause to be examined each application for a permit and the accompanying documents, consisting of drawings, specifications, computations, and additional data, and shall ascertain by such examinations whether the construction indicated and described is in accordance with the requirements of the Construction Codes and all other pertinent laws or ordinances.