



Section 1704 of the Uniform Building Code provides for the erection of prefabricated construction provided such construction complies with the applicable provisions of the Code. In order to assure that prefabricated construction will comply with Code requirements, the following procedures will be required:

### I. Plan Review and Permits

- A. Plans of each model or structure must be reviewed and approved as a master plan by this department. Copies of the approved master plans must be made available by the fabricator for use by the designated inspection agency. See Section I, Item C below.
- B. A building permit shall be obtained from this department for each building or structure to be erected. A plot plan which provides the following information is required:
  1. The dimensions of the parcel of property upon which such structure is to be located, and the location of the proposed construction on the property itself shall be shown.
  2. All existing structures on such parcel shall be shown. The type of construction, use, size, and location of these structures shall be indicated.
  3. The location of on-site sewer and water facilities shall be shown.
  4. The location of electric meter, point of attachment of service conductors, and gas service and meter location shall be shown. Such information may be obtained from the San Diego Gas & Electric Company.
- C. Electrical and mechanical permits must be obtained, as is usual for all new construction.

### II. Inspections

- A. All work done on the job site in connection with erection of the prefabricated building must be inspected and approved by this department.
- B. Drain, waste and vent piping must be hydrostatically tested, and gas piping must be air pressure-

tested after erection of the building on its foundations.

- C. Structural, electrical and plumbing inspections shall be provided during fabrication to assure compliance with the approved plans and applicable Code requirements. Such inspections shall be performed by an inspection agency approved by this department. Records and certification of such inspections shall be provided to this department upon delivery of the prefabricated structure to the job site. The inspection record and certification shall bear an identification number which corresponds to a similar number on each prefabricated unit. The certification shall be in the form of an inspection record, and shall be signed by the designated inspection agency. A duplicate copy of the inspection record and certification shall also be attached to, and shipped with, the prefabricated assembly. Inspection and certification by an approved inspection agency shall not prevent this department from reinspecting such work after a unit is delivered to the job site.

### III. Approved Inspection Agency

- A. Organizations requesting approval as inspection agencies will be required to provide the following:
  1. A copy of inspector approvals from other governmental agencies, if any.
  2. Records of applicable experience, including employers, dates, location and type of work performed.
- B. Individual inspectors requesting approval may also be required to submit to additional examination procedures administered by this department.

*Note:* Any prefabricated building, building component, assembly or system to be used in conjunction with a Group R, Division 1 or 3 Occupancy must bear the insignia of approval of the State of California and comply with all the requirements outlined in Building Newsletter 100-1.