





# CITY OF YORBA LINDA

## BUILDING DIVISION

4845 CASA LOMA AVENUE YORBA LINDA, CALIFORNIA 92886

### Minimum Submittal Requirements for Residential Fire Pits, Outdoor Fireplaces and Built In Barbeques

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#### Outdoor Fireplaces

Gas fired outdoor fireplace chimneys must terminate at least 3 feet above the roof and 10 feet above any structure within 10 feet horizontally, per California Mechanical Code section 903.0. . . .

Chimneys must comply with the setback requirements per the City of Yorba Linda zoning ordinance. Masonry fireplaces and chimneys shall be constructed in accordance with Chapter 10 of the California Residential Code.

- A. Listed outdoor open flame decorative appliances shall be installed in accordance with the manufacturer's installation instructions.
  - B. Provide a copy of the specification sheet for log lighters/log set. The burner assembly must be listed and labeled. The specification sheet must state the maximum BTU's for gas sizing purposes, and the testing and approval agency. IE: UL Listed
  - C. Unlisted outdoor open flame decorative appliances shall be installed outdoors in accordance with the manufacturer's installation instructions and with clearances to combustible material of not less than 36 inches from the sides. **In no case shall the appliance be located under overhead combustible construction.**
  - D. Installation shall be per Section 933.0 of the California Mechanical Code, (CMC).
4. Show the proposed location, size, burial depth and length of run for all new gas piping.
- A. Plastic gas piping shall be installed below grade with at least 18" of coverage and with a #14 gauge tracer wire, terminating on each end above ground.
  - B. All metallic gas piping used below grade shall have a machine applied coating. Galvanized and black steel pipe shall not be installed below grade.
  - C. Gas piping shall be sized using the appropriate tables found in Chapter 13 of the California Mechanical Code.
  - D. Gas piping shall not be installed underground where it is beneath a structure of any type unless it is sleeved and vented per Section 1311 of the California Mechanical Code.
5. Show the proposed location, size, burial depth and length of run for all new electrical lines. Specify conduit type, wire type and size to be used.
- A. Outdoor receptacles must be GFCI protected and shall be listed and labeled "WR" (Weather Resistant).
  - B. Outdoor receptacles shall be installed beneath a weather resistant cover that provides weather protection while the cord of an appliance is in place.
  - C. New electrical wiring which is an extension of an existing circuit must be designed in compliance with Article 210.52 of the California Electrical Code. Circuits that are dedicated to kitchen appliances, laundry facilities, central heaters and bathrooms may not be used.
6. Outdoor sinks and showers shall drain to the sanitary sewer and shall have a drain, waste and vent system installed in compliance with the California Plumbing Code. Outdoor sinks and showers are required to be covered to prevent rainwater from entering the drainage system.
7. Alternate venting systems may be used under the approval by the Building Official accompanied with a "Code Modification and Alternate Material Request Form".