



City of Oceanside
Building Division
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Oceanside, Ca 92054
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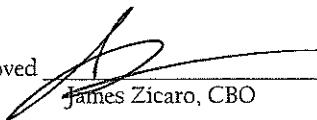
Minimum Submittal Requirements For Fire Pits, Outdoor Fireplaces and Built In Barbeques

Provide three (3) complete sets of plans with the following information:

1. Provide a plot plan. See the City of Oceanside minimum plot plan requirements handout.
2. Show the proposed location of the fire pit, fireplace and/or BBQ. A fire pit may not be located closer than 25 feet to combustible construction or property lines per California Fire Code Section 307.4.2
3. Provide a specification sheet for the proposed fire pit burner assembly, log lighter or BBQ. The specification sheet must state the maximum BTU's.
4. Show the dimensions of the fire pit or fireplace.
 - A. The fuel area of a recreational fire pit is limited to 3 feet in diameter and 2 feet in height. (2010 California Fire Code)
 - B. Masonry or concrete chimneys in the applicable Seismic Design Category D2 shall be reinforced. Reinforcing shall conform to the requirements set forth in Table R1001.1 and Section R609, Grouted Masonry or be of an approved engineered design. Chimneys must comply with setback requirements found in the City of Oceanside Zoning Ordinance.
5. Show the proposed location, size, burial depth and length of run for all new gas piping.
 - A. Plastic gas piping shall be installed with at least 18" of coverage and with a 14 gauge tracer wire.
 - 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.

G:/Customer Handouts/Fire Pits, fireplaces and bbq's

Approved


James Zicaro, CBO

Issue Date: February 14, 2011 Rev. Date:

C. Gas piping shall be sized using the appropriate table found in the 2010 California Plumbing Code. Note: Piping which is an extension of an existing piping system will require a complete gas sizing diagram and table that shows the entire gas system is large enough to meet the new gas demands.

D. Gas Piping shall not be installed underground where it is beneath a structure of any type. Gas piping may be allowed to be sleeved and vented per the 2010 California Plumbing Code in cases where it is not possible to be installed above grade.

6. Show the proposed location, size burial depth and length of run for all new electrical lines. Specify conduit type and wire type and size to be used.

A. Outdoor receptacles GFCI protected and shall be listed and labeled "WR" (Weather Resistant)

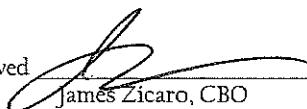
B. Outdoor receptacles shall be installed beneath a weather resistant cover that provides weather protection while the cord of an appliance is in place.

C. New electrical wiring which is an extension of an existing circuit must be designed in compliance with Article 210.52 of the 2010 California Electrical Code. Circuits that are dedicated to kitchen appliances, laundry facilities, central heaters and bathrooms may not be used.

8. Outdoor sinks shall drain to the sanitary sewer and shall have a drain, waste and vent system installed in compliance with the 2010 California Plumbing Code. An outdoor sink is required to be covered to prevent rainwater from entering the drainage system.

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