Submittal Requirements - Fuel Gas Pipe Sizing
2019 CALIFORNIA PLUMBING CODE (CPC)
AND IN ACCORDANCE WITH NFPA

Please provide the following information on the plot plan and/or engineered construction plan:

- Show the size and length of each section of pipe, both existing (E) and new (N). Remember to count vertical and horizontal distance.
- Show all appliances, existing (E) and new (N) that will be connected to the gas line. Label each appliance and the Btu rating (see sample below).
- Show whether the new gas line will connect directly to the existing (E) meter or at a point along the existing line creating a new branch. If the line is connected directly to the existing meter, you need to show only the new piping on your drawing.

SAMPLE DRAWING

Please provide copies of your drawings prepared in pen or photocopies, as we do not accept pencil drawings.

If you submit complete drawings, your permit may be issued over-the-counter. Incomplete drawings may result in delay.

NOTE: Section 1213.3 Test Pressure New gas piping is required to be tested at a minimum of 10psi (69 kPa), for 15 minutes, with no pressure loss. The new gas piping must be under “pressure-test” at time of inspection.

Please refer to the Tables in Chapter 12 for the proper sizing for specific types of permitted gas piping materials

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