

D. Minimum Clearance Requirements

Figure 2-19, “Electric and Gas Meter Set Separation Dimensions and Clearances,” found below, Figure 2-20, “Gas Meter Set Clearance From Building Openings,” on Page 2-29, and Figure 2-21, “Gas Regulator Set Clearance Requirement From Sources of Ignition,” on Page 2-30, all represent various metering facilities’ clearance requirements. If applicants install enclosures on their premises, the enclosures must meet the specifications provided in these illustrations.

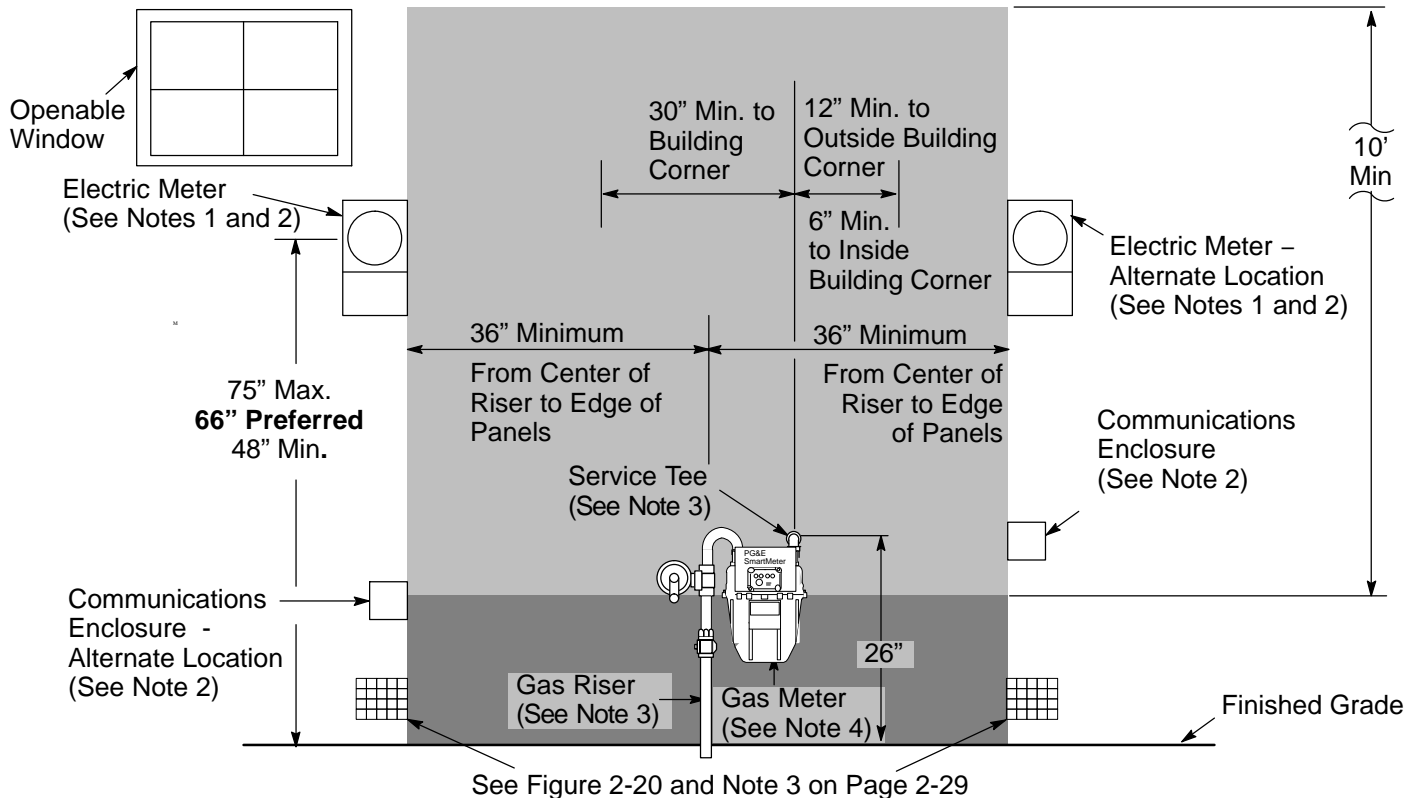


Figure 2-19
Electric and Gas Meter Set Separation Dimensions and Clearances

Notes in reference to Figure 2-19.

1. Electric meter panel locations are subject to utility approval and must comply with the applicable code requirements. PG&E does **not** have specific requirements for the distance from the electric panel to the outside building corner. See [Section 5](#), “Electric Metering: General,” for properly locating the electric meters. See Section 5.4.4., “Working Space,” on Page 5-11, for electric meter working space.
2. Applicants must **not** install any electrical devices or equipment, including wires, cables, metering enclosures, and telecommunication enclosures within the shaded area around the gas meter. The 36-inch distance can be reduced to 18 inches for electrical devices or equipment certified for NEC Class I, Division 2 locations.
3. Place the gas service riser 6 inches to 9 inches from the finished wall. The completed customer houseline at the service delivery point must extend a minimum of 4 to 6 inches from the finished wall where the meter is to be set, and must be 26 inches above the finished grade. See Figure 2-14 on Page 2-23, Figure 2-15 on Page 2-24, and Subsection 2.5. on Page 2-38.
4. The minimum dimensions and clearances in Figure 2-19 are good for gas meters up to the 1,000 class. See Figure 2-14 and Figure 2-15 on Pages 2-23 and 2-24 for clear and level working space in front of the gas meter.