



CITY OF GREENFIELD • DEPARTMENT OF NEIGHBORHOOD SERVICES • DIVISION OF BUILDING INSPECTION

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CITY OF GREENFIELD MUNICIPAL GAS PIPING PERMIT PLAN EXAMINATION MATERIALS

Greenfield Municipal Code Sec 3.12(9)(a)27.: *At the discretion of the Building Inspector, a gas piping plan shall be submitted for all new installations, additions and alterations to gas piping distribution systems involving ten or more gas fixture outlets to be installed in public buildings.*

A complete set of gas piping permit plans and specifications (including detailed information on types of materials and fixtures), if so required by the Division of Inspection Services, must be submitted electronically as necessary online permit applications materials.

Plans shall include:¹

- Plot plan (if applicable) showing gas meter service detail, exterior LP tank service detail, any downstream buried horizontal gas distribution lines and exterior gas fueled equipment to be installed.
- Floor plan showing horizontal gas distribution lines, and all fixtures and equipment to be installed.
- Roof plans (if applicable) showing horizontal gas distribution lines, and all fixtures and equipment to be installed.
- 30/60° isometric diagrams of the gas distribution system. Indicate BTU loads at each change in pipe diameter.
- Remodeling or additions shall include existing loads.

¹ Required Gas Piping Permit Construction documents submitted shall be of sufficient clarity, character and detail to show how the proposed gas piping system design will conform to applicable Wisconsin administrative building codes and statutes.