



GUIDELINES FOR NEW SEWER INSTALLATIONS

1. Sewer services **cannot** be installed on public easements. They must leave the property and run directly to the sewer tap.
2. Sewers **must** be installed with a minimum grade of at least **one-eighth (1/8th)** inch slope per foot of pipe.
3. Sewers **must** be installed on **firm, stable** soil for the entire length.
4. **All** plumbing fixtures in the buildings **must** be tied into the sewer system.
5. Building sewers **shall be** provided with clean-outs located not more than 75 feet apart measured from the upstream entrance of the clean-out.
6. All sewer clean-outs **are** to be installed with **clean-out protection**. A cast iron “clean-out box” and a “concrete donut.”
7. There **shall be** a clean-out near the junction of the building drain and the building sewer. The clean-out shall not be more than ten (10) feet outside the building wall and shall be brought up flush with the finished ground level. An approved two (2) way clean-out is allowed to be used at this location to serve as a required clean-out for both the building drain and building sewer.
8. One clean-out **shall be** installed for every forty five (45) degrees change in direction.
9. For solvent weld pipe, purple primer **must be** used but solvent cement shall **NOT** be purple in color.
10. **NO** building sewer line **shall be less** than four (4) inch size sch. 40 or other approved pipe.

THESE INSTALLATION INSTRUCTIONS ARE INTENDED AS GUIDELINES ONLY AND ALL PLUMBING CODE REQUIREMENTS PERTAINING TO SEWER SERVICES MUST BE ADHERED TO.

NOTE: For more information on the installation of clean-outs please see our full specifications located on our website: www.h2goonline.com