Note: Construct 2a, if can not construct 1. Pipeline joints of sewer & water mains, other than welded joints, should be an equal distance from the point of crossing. Provide structural support for the sewer and water mains as the supplier of water determines necessary. Sewer main is composed of material that meets the requirements of the latest edition of Standard Specifications for Public Works and the A.W.W.A.

Note: Construct 2a, if can not construct 1. If water service lateral is in place at the time a sewer main is constructed and must be relocated to meet vertical clearance, the relocation shall be performed with the approval of and in accordance with the procedures & standards of the supplier of water.

Note: Construct 2b, if can not construct 1. Pipeline joints of sewer & water mains, other than welded joints, should be an equal distance from the point of crossing. Provide structural support for the sewer and water mains as the supplier of water determines necessary. Encase sewer main in minimum 4" cement slurry and mechanically restrain water main for a distance of at least 10' on each side of point of crossing.

Note: Construct 2c, if can not construct 1. Pipeline joints of sewer & water mains, other than welded joints, should be an equal distance from the point of crossing. Provide structural support for the sewer and water mains as the supplier of water determines necessary. Install sewer or water main in pipe sleeve that extends, without joints, a minimum of 10' each side of point of crossing.

Note: Construct 2d, if can not construct 1. Pipeline joints of sewer & water mains, other than welded joints, should be an equal distance from the point of crossing. Provide structural support for the sewer and water mains as the supplier of water determines necessary. Install sewer or water main in pipe sleeve that extends, without joints, a minimum of 10' each side of point of crossing.