



Notes

1. Not allowed for new construction - retrofit only
2. Manhole required where lateral pipe or connection pipe exceeds 1/2 main diameter.
- ③ Lateral pipe shall not extend into the cross section of main pipe beyond that required for full wall support.
4. Excavation of pipe(s) shall be performed in accordance with WISDOT Spec. 607.3. Allow approved non-shrink grout to sufficiently harden prior to backfilling (see also WISDOT Spec. 607.3.1.1.6)