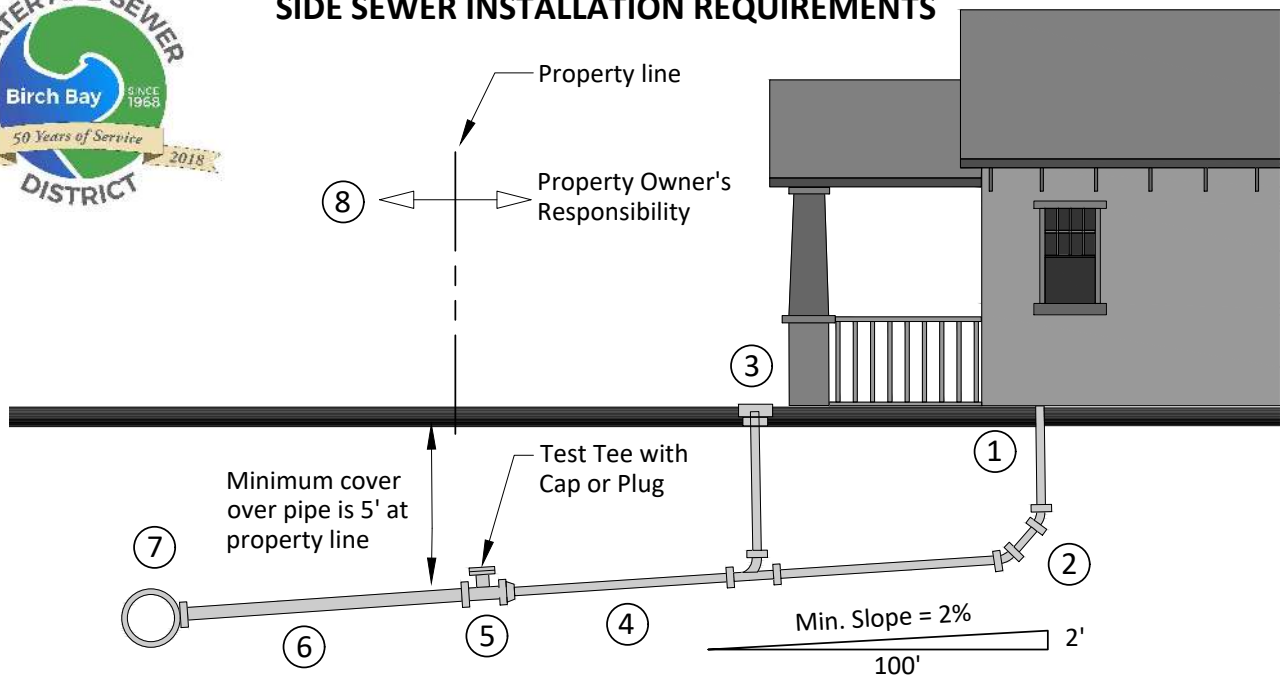




SIDE SEWER INSTALLATION REQUIREMENTS



Contact BBSWD at least one full business day in advance for side sewer inspection. Two business day's notice is preferred.

1. Side Sewer Connection to Residence or Business

pipe depth of eighteen inches. Pipe bedding shall be sand/pea-gravel mix.

2. Side Sewer Bends

All bends on side sewer shall be 45° or 22° with a minimum of 12" between 45° bends. Horizontal 45° or greater bends require a clean out.

5. Six by Four inch Reducer

If donut insert is used, insert pipe minimum 4" and maximum of 8". Property owner is responsible for their private side sewer and the connection to the District's sewer stub. Test tee to be provided as close to existing stub as feasible by property owner if suitable tee not existing. An inflatable plug will be needed for static water test from building end to test tee.

3. Surface Clean-Out

Surface clean-out required within 2' of structure in an accessible location. Clean-outs required every 100'; these shall terminate 6" below surface.

6. District Sewer Stub to Property

Typically 6", without a test tee.

4. Four inch Side Sewer

A 4" side sewer shall be required for any single-family residence. A maximum of four single-family residences may be connected to a common side sewer provided the side sewer stub is not less than 6" in diameter. Pipe and fittings shall be PVC (SDR 35, A.S.T.M. D3034) or DI pipe (Class 50, A.S.T.M. A746) with restrained rubber gaskets, per District Code 8.04.270 and shall have a minimum

7. District Sanitary Sewer Main

8. Public Right-of-Way

Any work performed in the Right-of-Way including the staging of equipment requires a County Revocable Encroachment Permit.

Notes

- This summary is for general information for typical gravity sewer service side sewer installation. Refer to District Code for pressure service conditions and for full service and connection requirements.
- Personnel and equipment safety, including temporary trench safety and cover, is the responsibility of the property owner and side sewer contractor. Sites deemed to be unsafe by BBWSD will not be inspected until safety deficiencies are addressed.
- Water service to property shall be located minimum 10' from side sewer stub.
- These requirements are for typical installations. District may modify requirements at its discretion to suit site specific conditions.
- Any blockages or root intrusions in side sewer to the District's stub originating from private property are the responsibility of the property owner.