

# CONTENT TEMPLATE – CIPP JOBS

## Case Study: Trenchless Pipe Lining Repair

Job number: 108325567

### Location

Norfolk, VA

### The Initial Call

The customer contacted us after noticing:

- First call, January 10, 2026 reported showers backing up, cleanout backed up, and water leaking from base of toilet when shower was running. \$99 drain cleaning special
- February 12, 2026 – cleanout was backing up in the yard again

### What We Found

During our inspection, we discovered:

- found the clean out in the front yard overflowing with sewage
- Sewer camera results showed:
  - Pipe material: cast iron and clay
  - Damage type: root intrusion
  - Overall condition: multiple root intrusions

### The Solution

To address the issue, we recommended **CIPP (Cured-In-Place Pipe) trenchless lining**.

The process included:

- Cleaning and preparing the existing pipe

- Installing a resin-saturated liner
- Curing the liner to create a seamless, structurally sound pipe inside the original line

This method allowed us to repair the sewer **without excavation**.

## The Result

- Sewer line fully rehabilitated
- Proper drainage restored
- No digging or property disruption
- Long-term solution implemented

## Key Takeaway

With a tree right along the sewer line, roots would continue to grow through the cast/clay and eventually through joints if the line was replaced with pvc. Trenchless pipe lining gave the best warranty and had the bonus of not having to disturb the landscaping.

## Services Used

- Sewer Camera Inspection
- Trenchless Pipe Lining (CIPP)
- Installed two-way cleanout for future access