

CITY OF BANTA BARBARA - SEWER LATERAL INSPECTION PROGRAM

LATERAL LINER GUIDELINES – SPECIFICATIONS AND REQUIREMENTS

The City of Santa Barbara encourages the use of trenchless technologies, including Cured-in-Place-Pipe (CIPP) lining methods. These guidelines shall set the expectations and standards for use of the technology as a viable alternative to the traditional dig and repair method.

REQUEST TO INSTALL LATERAL LINER USING CURED IN PLACE PIPE LINERS

A property owner or plumbing contractor may propose to preform trenchless lateral lining to rehabilitate an
entire lateral or any portion that requires repair or replacement. To request a liner installation, submit a
written email request to the SLIP Staff at <u>SLIP@SantaBarbaraCa.gov</u> at least <u>3 business days</u> before the
proposed installation date.

The email request must include the following:

- a. Sewer lateral ID,
- b. Site address,
- c. Name of contractor (and sub-contractor, if applicable) preforming the work,
- d. Proposed installation date and time (2-hour window),
- e. Appointments are only available Monday, Tuesday, Wednesday at between 8:00 am and 2:00 pm. A pre-lining CCTV video (no more than 60 days old) must be submitted with the liner installation email request
 - i. If initial SLIP inspection is less than 60 days old, please state that in your email.
- f. Material proposed for use.
 - i. **NOTE:** Only Perma-Liner, Hammerhead Liners, and Nuflow are approved for use in the City of Santa Barbara.
 - ii. To request another lining method, please contact SLIP staff at SLIP@SantaBarbaraCA.gov, include the method you are requesting, a copy of the safety data sheet for the lining method, and the installation guide. Please note the approval process takes approximately one week.
- 2. The contractor and sub-contractor performing the liner installation must have the proper licenses to perform the work required.
- 3. The contractor must obtain the appropriate Public Works and/or Building & Safety permits and pay appropriate fees. Fees must be paid before the work begins.
- 4. SLIP Staff will review the request and grant approval if acceptable to the City.

INSTALLATION PROCESS

- 1. Contractor shall be responsible for all traffic control necessary during the course of this job (including sidewalk obstructions).
- 2. The Inspector will perform a site visit to check for required permits, traffic control, and proper shoring (if applicable).
- 3. Contractor shall have a protective cover on the ground under the epoxy when pouring to protect against storm drain contamination.
- 4. If Contractor is not ready at the scheduled appointment time, a cancellation fee will be applied.
- 5. Authorized City representative shall remain on-site during the insertion of liner material to ensure proper length and installation before liner has cured.

6. If a lateral connection replacement (sewer tap) is required for the project, the lateral liner installation must be completed before the scheduled sewer tap.

POST-LINING AND FOLLOW UP

- 1. A Post-Lining CCTV inspection of the entire lateral and wye connection shall be submitted to the City within **24 hours** of installation of the liner. City certified CCTV inspection requirements apply to post-lining inspection. NO EXCEPTIONS. Although wrinkles may occur during installation, liners with excessive wrinkling will be required to be removed and reinstalled to bring the sewer lateral to code.
- 2. If the liner intrudes into the City main, the Contractor will be responsible for the repairs within 24 hours from date of insertion. That may require grinding the portion that is protruding beyond the lateral or a full WYE replacement. If deemed an emergency, the City may make the repairs and charge the contractor for cost recovery. The Contractor shall be liable for any costs of material, fees and City Staff time in response to a failed liner installation, including staff time to monitor water levels in the sewer system.

CONTRACTOR RESPONSIBILITIES

- 1. The contractor hired for the job must have the proper licenses to perform the work required.
- 2. Contractor must obtain the appropriate Public Works and/or Building and Safety permits and fees to cover the inspection of the lateral lining inspection.
- 3. The Contractor will be responsible for following all safety protocol.
- 4. Contractor shall be responsible for all traffic control necessary during the course of this job.
- 5. Failure to follow the procedures outlined above may result in the Contractor being liable for any damage to the City sewer main or cost recovery for City staff to respond to a spill related the lateral lining work. The job site will be shut down until required contractor responsibilities can be met.

The City assumes no responsibility for safety related issues related to the installation and use of this product. It is the responsibility of the installer to understand the appropriate use and limitations of the liner product and to address all safety concerns with the manufacturer. Further, it is the installer's responsibility to conform to all applicable industry and regulatory safety requirements.

If there are any questions or concerns about the above referenced criteria, please contact SLIP staff at SLIP@SantaBarbaraCA.gov or (805)568-1082.