

Stormwater Conveyance Inspection – Repair Plan

V1.2024

Submittal Requirements

Evaluation for repair will use NASSCO PACP and guidelines outlined in AASHTO Guide Specifications for Highway Construction Appendix X5 Table X 5.2.3-1.

The repair plan is required to document all defects with a PACP structural or O&M defects of 2 or greater and shall be approved by the City of Raleigh prior to completing repairs. The repairs shall be completed as submitted in the repair plan. Each pipe with a completed repair must be fully re-inspected and resubmitted in the Pipe Inspection Submittal.

Project Details

Project Name:

Project Address:

Case Number(s):

Previous Case Number(s) (if applicable):

Certifying Professional:

Certifying Professional Email:

Phone:

Pipe Details

Please fill out the Repair Plan Table for pipes identified with PACP scores of 2 and greater. Defects that pose no structural or O&M concern may not require repair but should be documented. Repairs may include Cured-in-Place-Pipe (CIPP) lining, replacement, or other repair technologies with supporting explanation from Engineer of Record. Additional proposals may be attached to the Repair Plan Submittal to provide supporting documentation for other repair methodologies.

Engineer Review Acknowledgement

The attached repair plan has been reviewed and is consistent with the approved permitted project plan.

Applicant's Signature:

Date:

