

Report to the Environmental Review Commission

Pursuant to S.L. 2014-120, Sec. 29 REFORM AGENCY REVIEW OF ENGINEERING WORK

January 7, 2015

Name of Local Government Unit:

The Town of Indian Trail

Approved/delegated program subject to reporting requirements:

☐ Sedimentation/erosion control

☒ Stormwater

☐ Water/sewer

☐ Cross-connection

☐ 401 certifications

☐ Other

Submitted By:

Scott J. Kaufhold NCPE #024973

Date Submitted:

1/7/15

Name of local government unit: The Town of Indian Trail

Please attach any written procedures that may have been developed to implement the provisions of this law.

X Check to indicate that this plan review program implemented procedures whereby plan reviewers distinguish between plan changes that are required by statutory or other legal authority and those that the reviewer offers as suggestions for improvement. Refer to S.L. 2014-120, Section 29.(b)(1) for further details about this requirement.

X Check to indicate that this plan review program identifies the statutory or regulatory authority for any revisions or requests for additional information that are required by the program in order to grant the requested plan permit, approval, or license. Refer to S.L. 2014-120, Section 29.(b)(2) for further details about this requirement.

X Check to indicate that this plan review program implemented procedures for local governments to follow when (1) a Professional Engineer submits a sealed design or practice that is not in the local government's guidance, manuals, or standard operating procedures, and (2) the submitting Professional Engineer requests additional internal review of that design or practice. Refer to S.L. 2014-120, Section 29.(c)(1) for further details about this requirement.

X Check to indicate that this plan review program established a procedure whereby the plan reviewer's supervisor OR the approving/delegating state agency can provide further review and oversight of these design details. Refer to S.L. 2014-120, Section 29.(c)(1) for further details about this requirement.

X Check to indicate that this plan review program either employs a Professional Engineer who can conduct further review of these innovative designs, or maintains a list of consulting Professional Engineers of the local government unit's choice that may conduct this review, if requested by and paid for by the submitting Professional Engineer. Refer to S.L. 2014-120, Section 29.(c)(1) for further details about this requirement.

X Check to indicate that this plan review program established an informal internal process to address disputes when a plan reviewer identifies a change to the plans as being "required" under a specific, identified legal authority. Refer to S.L. 2014-120, Section 29.(c)(2) for further details about this requirement.

X Check to indicate that this plan review program discontinued use of the word "engineer" in the job titles of all program employees whose responsibilities include review of plans in affected programs, *unless* those employees hold Professional Engineer licenses. Refer to S.L. 2014-120, Section 29.(h) for further details about this requirement.

Name of local government unit: The Town of Indian Trail

X Check to indicate that this plan review program reviewed the titles of all employees conducting plan reviews for this program. Refer to S.L. 2014-120, Section 29.(h)(1) for further details about this requirement.

X Check to indicate that this plan review program proposed revisions to those employees' job titles in order to eliminate use of the word "engineer" when publicly identifying those employees, if those employees do not hold Professional Engineer licenses. Refer to S.L. 2014-120, Section 29.(h)(2) for further details about this requirement.

Additional information:

Requirement I - Identify "required" vs. "suggested" changes

Requirement II - Identify regulatory authority for "required" changes

Reference: SL 2014-120, SECTION 29 (b)(1)(2) Standardize Certain Regulatory Review Procedures

Response: Engineering plan review comments related to the Town's NPDES Phase II Stormwater Discharge Permit # NCS000453 are provided digitally on Town letterhead in 2 categories:

(1) "Required Revisions/Additional Information in accordance with the NCDENR Stormwater BMP Manual". Appropriate chapters/sections are referenced.

(2) "Requested Revisions". Comments are provided with a brief explanation.

Requirement III - Innovative designs involving a Professional Engineer (PE)

Reference: SL 2014-120, SECTION 29 (c)(1)(2) Informal Review

Response: "Innovative Designs" are reviewed by the Town Engineer, a licensed NCPE. Also, the Town makes allowance for the designer to seek and submit for consideration state agency review comments regarding design & detailing practices outside of the NCDENR Stormwater BMP Manual.

Requirement IV - Job Titles

Reference: SL 2014-120, SECTION 29 (h) Review of Working Job Titles

Response: Non NCPE licensed town staff conducting engineering plan review have working job titles as "Project Manager"