Report to the Environmental Review Commission

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

January 12, 2015

Name of Local Government Unit: Mecklenburg County (implementing delegated programs for the Towns of Cornelius, Davidson, Huntersville, Matthews, Mint Hill, and Pineville)

Approved/delegated program subject to reporting requirements:

Sedimentation/erosion control

Stormwater

Water/sewer

Cross-connection

401 certifications

or portions of the Site Specific Water Quality Management Plan for the Goose Creek Watershed

Prepared by:

Donald Ceccarelli, Program Manager

January 12, 2015

Date

Submit this report electronically to Mariah Matheson, Commission Assistant, Environmental Review Commission, at Mariah.Matheson@ncleg.net. Name of local government unit: Mecklenburg County (implementing delegated programs for the Towns of Cornelius, Davidson, Huntersville, Matthews, Mint Hill, and Pineville)

⊠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.

☑ 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.

⊠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.

⊠ 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.

⊠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.

⊠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.

⊠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.

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☑ 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.

⊠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:

All procedures used to comply with the requirements of Session Law 2012-120 Section 29 are documented in ordinances, policies, plans, and manuals found on the websites listed below:

Soil and Erosion Control ordinances:

http://charmeck.org/stormwater/regulations/Pages/SoilErosionandSedimentationControlOrdinances.aspx

Soil and Erosion Control Policies and Procedures:

http://charmeck.org/stormwater/SedimentandErosion/Documents/SECPoliciesandprocedures.pdf

Mecklenburg County Land Development Standards Manual:

http://charmeck.org/mecklenburg/county/LUESA/WaterandLandResources/LandDevelopment/Documents/Mecklenburg%20County%20Land%20Development%20Standards%20Manual.pdf

Post-Construction ordinances:

http://charmeck.org/stormwater/regulations/Pages/Post-ConstructionStormWaterOrdinances.aspx

Post-Construction Administrative Manual:

http://charmeck.org/stormwater/regulations/Pages/PostConstructionAdminManualCountyTowns.aspx

BMP Design Manual:

http://charmeck.org/stormwater/regulations/Pages/BMPStandardsManual.aspx

Storm Water Design Manual:

http://charmeck.org/stormwater/regulations/Pages/StormWaterDesignManual.aspx

Water Supply Watershed ordinances:

http://charmeck.org/stormwater/regulations/Pages/WaterSupplyWatershedOrdinances.aspx