



# Culvert and Right-of-Way Drainage Certification and Waiver

Prior to issuance of a certificate of compliance, the culvert and right-of-way drainage certification and waiver form is required for all culverts installed after May 16, 2005 along all public and private roads. As a general rule, an approved grading and drainage plan is filed with the Planning Division for major subdivisions approved after July 2003, and culverts and ditch grades shall be installed in accordance with the approved plan and certified by NCDOT or a registered land surveyor or engineer. For subdivisions without an approved grading and drainage plan, excluding private access, family, and exempt subdivisions, this form shall be certified by a NCDOT representative, a registered land surveyor, or engineer. Property owners who install culverts in private access, family, and exempt subdivisions shall complete the waiver section of this form.

## Project Information

Project Application Number: \_\_\_\_\_

Property Owner(s): \_\_\_\_\_

Property Address: \_\_\_\_\_

## Certifications

### Certification for lots with an approved grading and drainage plan:

I hereby certify that the culvert and right-of-way drainage comply with the approved grading plan and/or will not obstruct any stormwater flow up and downstream existing culverts and ditch systems. Right-of-way ditch grades have been restored to original design grades. Culvert materials are HDPE, corrugated metal, or reinforced concrete.

Culvert Pipe Size \_\_\_\_\_ Culvert Pipe Material \_\_\_\_\_  
Culvert Invert Elevation IN \_\_\_\_\_ Culvert Invert Elevation OUT \_\_\_\_\_

Registered Land Surveyor / Civil Engineer \_\_\_\_\_ Date \_\_\_\_\_ License Number & Seal \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

### Certification for lots with no approved grading or drainage plan:

I hereby certify that the culvert and right of way drainage will not obstruct any stormwater flow from up and downstream existing culverts and ditch systems. The ditch section has been restored to original pre-construction condition or better.

Culvert Pipe Size \_\_\_\_\_ Culvert Pipe Material \_\_\_\_\_  
Culvert Invert Elevation IN \_\_\_\_\_ Culvert Invert Elevation OUT \_\_\_\_\_  
Upstream Culvert Invert Elevation OUT \_\_\_\_\_ Downstream Culvert Invert Elevation IN \_\_\_\_\_

Registered Land Surveyor / Civil Engineer \_\_\_\_\_ Date \_\_\_\_\_ License Number & Seal \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

**Certification for lots along NCDOT maintained streets:**

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NCDOT Representative Name (if applicable)	Signature	Date
Phone (252) 453-2721		

*NOTE: Culverts installed by NCDOT require a representative signature only. If your lot is located along a NCDOT street, please contact a NCDOT representative (252)453-2721 for further information regarding minimum culvert requirements.*

**Waiver**

**Culvert Waiver:**

*This section shall be used for private access, family, and exempt subdivisions.*

I, the property owner, understand that I cannot impede any upstream stormwater drainage, and I also understand that I may be required to upgrade the culvert or repair right-of-way drainage if and when NCDOT assumes maintenance responsibilities of the street. It is my responsibility to ensure the proper sized culvert is installed and if I install a culvert that is too small it could create upstream flooding.

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Property Owner Name	Signature	Date
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*Note: A minimum 15 inch driveway culvert or larger if necessary that meets the minimum NCDOT standards should be installed.*

*If your lot is located along a NCDOT street but does not contain a roadside ditch, please obtain written documentation from NCDOT that a culvert is not required for your property.*