



COUNTY OF LEXINGTON, SOUTH CAROLINA

Public Works Stormwater Division

440 Ball Park Road

Lexington, SC 29072

Phone: (803) 785-8201 Fax: (803) 785-8593

RESIDENTIAL BUILDING EROSION PROTECTION & SEDIMENT CONTROL APPLICATION

Applicant Information

OWNER: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP CODE: _____
PHONE: _____ FAX: _____ E-MAIL: _____
SIGNATURE: _____ DATE: _____

Property Information

PARCEL/TMS #(S): _____ LOT NUMBER(S): _____
SUBDIVISION NAME/PHASE: _____
CITY: _____ ZIP CODE: _____
TOTAL ACRES: _____ DISTURBED ACRES: _____
LOTS APPLIED FOR: _____

Contractor Information (if applicable)

(1) COMPANY: _____
LICENSE #: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP CODE: _____
PHONE: _____ FAX: _____ EMAIL: _____
SIGNATURE: _____ DATE: _____

NOTE: Falsifying information on this form will result in your permit being suspended.
NOTE: Projects developed prior to 1992 are not required to get coverage from SCDHEC.

Primary Permittee: This person is typically the owner or developer of the project or a portion of the project.

Secondary Permittee: This person is typically an individual lot owner or residential builder.

Co-Permittee: This person is typically an individual lot owner, residential builder, or contractor, who has signed an agreement with the owner or developer of a project or portion of the project to be allowed to work under the owner or developer's original permit.

1. Is the lot(s) part of a larger common development (subdivision): Yes No (proceed to question 2)

If *yes*, are you the Primary Permittee, Secondary Permittee, or Co-Permittee prior to January 1, 2013?

Primary Secondary Co-Permittee prior to January 1, 2013

A. If you are the Primary Permittee:

i. Will you be following the lot grading plan as approved in the original submittal? Yes No

- If yes, sign the certification below.

I certify that I am the Primary Permittee in possession of the original approved permit. I will be following the lot grading plan as approved in the original submittal, in which lot grading was included:

SIGNATURE: _____ **DATE:** _____

- If no or if the original approved submittal did not provide lot grading, you must submit a completed Individual Lot NOI and a lot grading plan to the Public Works Stormwater Division for approval. Permit review fees for Lexington County are listed on the fee schedule and are applicable to more than one lot. The NPDES approval letter from SCDHEC is to be supplied to Lexington County Building Department to obtain a building permit.

B. If you are a Secondary Permittee:

i. Will you be following the Primary Permittee's lot grading plan as approved in the original submittal? Yes No

- If yes, you must submit a completed Individual Lot NOI with a copy of the grading plan being used to the Public Works Stormwater Division. The NPDES approval letter from SCDHEC is to be supplied to Lexington County Building Department to obtain a building permit.
- If no or if the original approved submittal did not provide lot grading, you must submit a completed Individual Lot NOI and lot grading plan to the Public Works Stormwater Division for approval. Permit review fees for Lexington County are listed on the fee schedule. The NPDES approval letter from SCDHEC is to be supplied to Lexington County Building Department to obtain a building permit.

C. If there is an existing co-permittee agreement enacted prior to January 1, 2013:

i. Will you be following the Permittee's lot grading plan as approved in the original submittal? Yes No

- If yes, you must submit a copy of the co-permittee agreement on the developer's letterhead with a copy of the grading plan being used to the Public Works Stormwater Division. Lexington County approval to be supplied to Lexington County Building Department to obtain a building permit.
- If no or if the original approved submittal did not provide lot grading, you must submit a copy of the co-permittee agreement on the developer's letterhead and lot grading plan to the Public Works Stormwater Division for approval. Permit review fees for Lexington County are listed on the fee schedule. Lexington County approval to be supplied to Lexington County Building Department to obtain a building permit.

D. If the primary permittee is willing to allow the individual lot owner/residential homebuilder to work under his permit and is willing to take responsibility for the individual lot owner/residential homebuilder's work on the site, you must submit a letter stating this intention on the developer's letterhead to the Public Works Stormwater Division in place of the Individual Lot NOI in the scenarios above.

Projects permitted prior to September 1, 2007 that were located within a municipality (a city or town within Lexington County) will be required to receive NPDES coverage directly from SCDHEC.

A copy of the Individual Lot NOI can be found at <http://www.scdhec.gov/environment/water/swater/applications.htm>. The SCDHEC Permit Fee associated with the Individual Lot NOI is \$125.

2. If the lot(s) is not part of a larger common development (subdivision), are you disturbing (grading, stumping, filling) greater than one (1) acre? yes no (proceed to question 3)

If yes, you must apply for a Small Residential Land Disturbance Permit. A complete Residential Building Erosion Protection & Sedimentation Control Application as well as a sketch plan must be submitted to the Public Works Stormwater Division to obtain a Small Residential Land Disturbance Permit. Permit review fees are listed on the fee schedule. Lexington County approval letter to be supplied prior to building permit approval.

3. If the lot(s) is not part of a larger common development and disturbance is less than 1 acre or if the lot(s) is part of a larger common development that was permitted before 1992, you must sign the certification below.

I certify under penalty of law that I understand and will implement the County's erosion protection and sediment control (EPSC) requirements specified in the attached document. I will ensure that the EPSC measures are maintained. I further certify that Lexington County inspectors may enter the property as necessary to ensure compliance with all related requirements.

SIGNATURE: _____ **DATE:** _____

(signature for section 3 only)

The following are Erosion Prevention and Sediment Control (EPSC) Requirements for Single Family residential lots requiring a Small Residential Land Disturbance Permit or residential lots disturbing less than 1 acre that are not part of a larger common development.

Questions concerning EPSC Requirements should be directed to the Public Works Stormwater Division at 803-785-8201.

1. The lot shall have EPSC protection around the entire boundary with allowances for no more than two entrance/exits. This protection may be silt fencing or earthen or man-made berms or dikes. These measures shall be installed within 24-hours of land disturbance and maintained until the project is stabilized as detailed below. The following guideline should be followed:
 - Sediment accumulated along the silt fence or other BMPs shall be removed when it reaches 1/3 the height of the silt fence or other BMP.
 - Proper construction of these measures can be found from the Stormwater Division of the Lexington County Public Works Department (www.lex-co.com/Departments/publicworks/index.html) or SC DHEC's BMP Manual (www.scdhec.gov/environment/ocrm/pubs/tech_docs_water.htm#bmp), also available from the Stormwater Division. Manufacturers recommended installation and maintenance procedures shall be followed if applicable.
2. Nearby stormwater inlets, manholes, etc. in the street or adjacent property shall be protected through the use of sediment tubes, check dams, or inlet protection devices. These measures will be maintained throughout the construction process until the site is stabilized as detailed below. Maintenance requirements are specified in the SC DHEC BMP Manual.
3. Construction entrances shall be provided at all entrances/exits (maximum of 2). The minimum construction entrance size shall be 10-foot by 20-foot, have a minimum thickness of 6 inches using fabric and stone with a diameter of 1 inch or greater. The stone shall be maintained throughout the construction process until the site is stabilized as detailed below. Sediment tracked onto streets shall be removed weekly. More information on the installation and maintenance of the construction entrances can be obtained from the Stormwater Division.
4. All EPSC shall be inspected every 7 calendar days.
5. Construction debris and other waste shall be contained in a dumpster. Chemicals, paints, solvents and other materials shall be stored such that exposure risk to precipitation and stormwater runoff is low. Concrete wash water shall be disposed in an area of soil away from surface waters where soil can act as a filter or where the water can evaporate. Remaining cement shall be disposed of in a dumpster or otherwise removed from the site. Be aware that this water can kill vegetation.
6. Areas not used during construction should be vegetated with sod or grass seed. Existing/natural vegetation should be preserved as much as possible. Grass specifications are available from the Stormwater Division.
7. A lot(s) is considered stabilized once the entire disturbed area other than buildings, driveways, and walkways, have vegetative cover with a density of 70%.
8. After final stabilization is achieved, all EPSC measures shall be removed from the site.