

GRASS SWALE OPERATION AND MAINTENANCE AGREEMENT (LSW105)



Town of Leland, North Carolina

102 Town Hall Dr., Leland, NC 28451
www.townofleland.com

Economic & Community Development
Phone 910-371-3390 Fax 910-371-1158

I will keep a maintenance record on this BMP. This maintenance record will be kept in a log in a known set location. Any deficient BMP elements noted in the inspection will be corrected, repaired or replaced immediately. These deficiencies can affect the integrity of structures, safety of the public, and the removal efficiency of the BMP.

Important maintenance procedures:

- The drainage area of the grassed swale will be carefully managed to reduce the sediment load to the grassed swale.
- After the first -time fertilization to establish the grass in the swale, fertilizer will not be applied to the grassed swale.

The grassed swale will be inspected once a quarter. Records of operation and maintenance will be kept in a known set location and will be available upon request.

Inspection activities shall be performed as follows. Any problems that are found shall be repaired immediately.

BMP Element:	Potential Problem :	How I will remediate the problem:
	Trash/ debris is present.	Remove the trash/ debris.
	Areas of bare soil and /or erosive gullies have formed.	Regrade the soil if necessary to remove the gully, and then re -sod (or plant with other appropriate species) and water until established. Provide lime and a one -time fertilizer application.
	Sediment covers the grass at the bottom of the swale.	Remove sediment and dispose in an area that will not impact streams or BMPs. Re - sod if necessary.
	Vegetation is too short or too long.	Maintain vegetation at a height of approximately six inches.
The receiving water	Erosion or other signs of damage have occurred at the outlet.	Contact the Town of Leland Stormwater Management Division at 910-332-4652

I acknowledge and agree by my signature below that I am responsible for the performance of the maintenance procedures listed above. I agree to notify the Town of Leland of any problems with the system or prior to any changes to the system or responsible party.

Project name: _____

BMP drainage area number: _____

Print name: _____

Title: _____

Address: _____

Phone: _____

Signature: _____

Date: _____

Note: The legally responsible party should not be a homeowners association unless more than 50% of the lots have been sold and a resident of the subdivision has been named the president.

I, _____, a Notary Public for the State of _____, County of _____, do hereby certify that

_____ personally appeared before me this _____

day of _____, _____ and acknowledge the due execution of the forgoing grassed swale maintenance requirements. Witness my hand and official seal,

SEAL

My commission expires _____