

Major Stormwater Plan Form SW-002

Review Process

Contact Information

Currituck County Planning and Community Development 153 Courthouse Road, Suite 110 Currituck, NC 27929 Phone: 252.232.3055 Fax: 252.232.3026

Website: <u>http://www.co.currituck.nc.us/planning-community-development.cfm</u>

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General

Major stormwater plan approval is required for:

- Major subdivisions.
- Major site plans development or expansion on a nonresidential, multi-family, or mixed use lot by 5,000 square feet or more of impervious coverage or resulting in 10% or more total impervious coverage.

Step 1: Application Submittal

The applicant must submit a complete application packet consisting of the following:

- Completed Currituck County Minor Stormwater Plan Form SW-002 (unless submitting a major subdivision or major site plan).
- Completed Rational Method Form SW-003 or NRCS Method Form SW-004.
- Stormwater management plan drawn to scale. The plan shall include the items listed in the major stormwater plan design standards checklist.
- Alternative stormwater runoff storage analysis and/or downstream drainage capacity analysis, if applicable.
- NCDENR permit applications, if applicable.
- Number of Copies Submitted:
 - 3 Copies of required plans
 - 3 Hard copies of ALL documents
 - 1 PDF digital copy (ex. Compact Disk e-mail not acceptable) of all plans AND documents.

On receiving an application, staff shall determine whether the application is complete or incomplete. A complete application contains all the information and materials listed above, and is in sufficient detail to evaluate and determine whether it complies with appropriate review standards. An application for major stormwater plan must be submitted and approved prior altering an existing drainage system, performing any land disturbing activity or, before construction documents are approved.

Step 2: Staff Review and Action

Once an application is determined complete staff shall approve, approve subject to conditions or disapprove the application.

OFFICIAL USE ONL	Y:
Permit Number:	
Date Filed:	
Date Approved:	



Major Stormwater Plan Form SW-002

Contact Information	
APPLICANT:	PROPERTY OWNER:
Name:	Name:
Address:	Address:
Telephone: E-Mail Address:	Telephone: E-Mail Address:
Property Information	
Physical Street Address:	
Parcel Identification Number(s):	
FEMA Flood Zone Designation:	
Request	
Request Project Description:	
· · ·	Calculated volume of BMPs:sf
Project Description:	
Project Description: Total land disturbance activity:	Calculated volume of BMPs:
Project Description: Total land disturbance activity:	Calculated volume of BMPs:

I hereby authorize county officials to enter my property for purposes of determining compliance. All information submitted and required as part of this process shall become public record.

Property Owner(s)/Applicant

Date

Major Stormwater Plan Design Standards Checklist

The table below depicts the design standards of the major stormwater plan application. Please make sure to include all applicable listed items to ensure all appropriate standards are reviewed.

Major Stormwater Plan

Design Standards Checklist

Date Received: _____

Project Name: ____

Applicant/Property Owner: _____

Mine	Minor Stormwater Plan Design Standards Checklist			
General				
1	Property owner name and address.			
2	Site address and parcel identification number.			
3	North arrow and scale to be 1" = 100' or larger.			
	Site Features	•		
4	Scaled drawing showing existing and proposed site features:			
	Property lines with dimensions, acreage, streets, easements, structures (dimensions and			
	square footage), fences, bulkheads, septic area (active and repair), utilities, vehicular use			
	areas, driveways, and sidewalks.			
5	Approximate location of all designated Areas of Environmental Concern (AEC) or			
	other such areas which are environmentally sensitive on the property, such as Maritime			
	Forest, CAMA, 404, or 401 wetlands as defined by the appropriate agency.			
6	Existing and proposed ground elevations shown in one foot intervals. All elevation			
	changes within the past six months shall be shown on the plan.			
8	Limits of all proposed fill, including the toe of fill slope and purpose of fill.			
9	Square footage of all existing and proposed impervious areas (structures, sidewalks,			
	walkways, vehicular use areas regardless of surface material), including a description			
	of surface materials.			
10	Existing and proposed drainage patterns, including direction of flow.			
11	Location, capacity, design plans (detention, retention, infiltration), and design			
	discharge of existing and proposed stormwater management features.			
12	Elevation of the seasonal high water level as determined by a licensed soil scientist.			
13	Plant selection.			
Permits and Other Documentation				
14	NCDENR stormwater permit application (if 10,000sf or more of built upon area).			
15	NCDENR erosion and sedimentation control permit application (if one acre or more of land			
	disturbance).			
16	NCDENR coastal area management act permit application, if applicable.			
17	Stormwater management narrative with supporting calculations.			
18	Rational Method Form SW-003 or NRCS Method Form SW-004			
19	Alternative stormwater runoff storage analysis and/or downstream drainage capacity			
	analysis, if applicable			
20	Design spreadsheets for all BMPs (Appendix F – Currituck County Stormwater Manual).			
21	Detailed maintenance plan for all proposed BMPs.			

Certificate

22 The major stormwater plan shall contain the following certificate:

I, _____, owner/agent hereby certify the information included on this and attached pages is true and correct to the best of my knowledge.

On the plan entitled ______, stormwater drainage improvements shall be installed according to these plans and specifications and approved by Currituck County. Yearly inspections are required as part of the stormwater plan. The owner is responsible for all maintenance required. Currituck County assumes no responsibility for the design, maintenance, or performance of the stormwater improvements. Date:______ Owner/Agent:______

Major Stormwater Plan Submittal Checklist

Staff will use the following checklist to determine the completeness of your application. Please make sure all of the listed items are included. Staff shall not process an application for further review until it is determined to be complete.

Major Stormwater Plan Form SW-002

Submittal Checklist

Date Received: _____

Project Name: _____

Applicant/Property Owner: _____

Major Stormwater Plan Form SW-002 Submittal Checklist		
1	Completed Major Stormwater Plan Form SW-002	
2	Completed Rational Method Form SW-003 or NRCS Method Form SW-004	
3	Stormwater plan	
4	NCDENR permit applications, if applicable	
5	3 copies of plans	
6	3 hard copies of ALL documents	
7	1 PDF digital copy of all plans AND documents (ex. Compact Disk – e-mail not acceptable)	

Comments