Henderson County USE ONLY			
Date Received	Fee Paid	Permit Number	
Applicable Rules: $\Box$ Ph II - Post Construction			
(select all that apply)			



# Henderson County, North Carolina Site Development Department

## STORMWATER MANAGEMENT PERMIT APPLICATION FORM

This form may be photocopied for use as an original

## I. GENERAL INFORMATION

1. Project Name (subdivision, facility, or establishment name - should be consistent with project name on plans, specifications, letters, operation and maintenance agreements, etc.):

Location of Project (street address):					
 City:	County:	Zip:			
Directions to project (from nearest 1					
Latitude: <u>°′″N</u>	Longitude: <u> </u>	of the main entrance to the project.			
<b>PERMIT INFORMATION:</b> a. Specify whether project is (check or H	ne): New Modification <sup>†</sup> Renewals with modifications also require				
permit number	, its issue date (if known)	, and the status of			
		r System 🗌 Other			
Henderson County requesting a H project number, if assigned,	C stormwater management permit a _ and the previous name of the project	<b>pplication</b> , list the stormwater ct, if different than currently			
n. Additional Project Requirements (c	heck applicable blanks:				
CAMA Major	Sedimentation/Erosion Control: 404/401 Permit: Proposed Impac				
	1 1 1	, , ,			
	City: Directions to project (from nearest n  Latitude: ' " N PERMIT INFORMATION: . Specify whether project is (check or  ). If this application is being submitte permit number construction:Not Started Specify the type of project (check or High Density If this application is being submitte Henderson County requesting a H project number, if assigned, proposed, . Additional Project Requirements (cf  CAMA Major  DIF any of these permits have already	City:			

5. Is the project located within 5 miles of a public airport? No Yes If yes, see S.L. 2012-200, Part VI

## III. CONTACT INFORMATION

1. a. Print Applicant / Signing Official's name a designated government official, individual		
Applicant/Organization:		
Signing Official & Title:		
b. Contact information for person listed in ite	em 1a above:	
Street Address:		
City:	State:	Zip:
Mailing Address ( <i>if applicable</i> ):		
City:	State:	Zip:
Phone: ()	Fax: (	)
Email:		
<ul> <li>The property owner (Skip to Contact Im</li> <li>Lessee* (Attach a copy of the lease agree</li> <li>Purchaser* (Attach a copy of the pendin 2b below)</li> <li>Developer* (Complete Contact Information)</li> </ul>	eement and complete Contact ng sales agreement and comp	elete Contact Information, item 2a and
2 a Drivet Dramouter Orumon's name and title hal	our if you are the locase mure	basen on developen (This is the
2. a. Print Property Owner's name and title belo person who owns the property that the pro	· · ·	haser or developer. (This is the
	oject is located on):	
person who owns the property that the pro-	oject is located on):	
person who owns the property that the pro Property Owner/Organization:	oject is located on):	
person who owns the property that the pro Property Owner/Organization: Signing Official & Title:	em 2a above:	
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite	oject is located on):	
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite Street Address:	em 2a above: State:	
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite Street Address: City:	em 2a above: State:	Zip:
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite Street Address: City: Mailing Address ( <i>if applicable</i> ):	em 2a above: State:State:	Zip:
Property Owner/Organization: Signing Official & Title: b. Contact information for person listed in ite Street Address: City: Mailing Address ( <i>if applicable</i> ): City:	em 2a above: State:	Zip:
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite Street Address: City: Mailing Address ( <i>if applicable</i> ): City: Phone: () Email:	em 2a above: State: State: Fax: (	Zip: Zip: Zip:
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite Street Address: City: Mailing Address ( <i>if applicable</i> ): City: Phone: () Email: 3. a. (Optional) Print the name and title of anot	em 2a above: em 2a above: State: State: Fax: (	Zip: Zip: Zip: ) ct's construction supervisor or other
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b.Contact information for person listed in ite Street Address: City: Mailing Address ( <i>if applicable</i> ): City: Phone: () Email: 3. a. (Optional) Print the name and title of anot person who can answer questions about the	em 2a above: em 2a above: State: State: Fax: ( ther contact such as the project:	Zip: Zip: ) ct's construction supervisor or other
person who owns the property that the pro Property Owner/Organization: Signing Official & Title: b. Contact information for person listed in ite Street Address: City: Mailing Address ( <i>if applicable</i> ): City: Phone: () Email: 3. a. (Optional) Print the name and title of anot person who can answer questions about th Other Contact Person/Organization:	em 2a above: em 2a above: State: State: Fax: (	Zip: Zip: ) ct's construction supervisor or other
person who owns the property that the pro Property Owner/Organization:	em 2a above: em 2a above: State: State: Fax: (	Zip: Zip: Zip:   ct's construction supervisor or other
<pre>person who owns the property that the pro Property Owner/Organization:</pre>	em 2a above: em 2a above: State: State: Fax: ( ther contact such as the project ther project: em 3a above:	Zip: Zip: Zip: ) ct's construction supervisor or other
<pre>person who owns the property that the pro Property Owner/Organization:</pre>	em 2a above: em 2a above: State: State: Fax: (	Zip: Zip:    

### IV. PROJECT INFORMATION

1. In the space provided below, <u>briefly</u> summarize how the stormwater runoff will be treated.

2. a. If claiming vested rights, identify the supporting documents provided and the date they were approved:
Approval of a Site Specific Development Plan or PUD
Valid Building Permit
Other:
Date:

- b. **If claiming vested rights**, identify the regulation(s) the project has been designed in accordance with: Coastal SW – 1995 Ph II – Post Construction
- 3. Stormwater runoff from this project drains to the \_\_\_\_ French Broad or \_\_\_Broad River -River basin.
- 4. Total Property Area: \_\_\_\_\_acres
- 5. Total Coastal Wetlands Area: <u>N/A</u> acres
- 6. Total Surface Water Area:\_\_\_\_\_acres
- 7. Total Property Area (4) Total Coastal Wetlands Area (5) Total Surface Water Area (6) = Total Project Area<sup>+</sup>: \_\_\_\_\_\_acres
  - <sup>+</sup> Total project area shall be calculated to exclude the following: the normal pool of impounded structures, the area between the banks of streams and rivers, the area below the Normal High Water (NHW) line or Mean High Water (MHW) line, and coastal wetlands landward from the NHW (or MHW) line. The resultant project area is used to calculate overall percent built upon area (BUA). Non-coastal wetlands landward of the NHW (or MHW) line may be included in the total project area.
- 8. Project percent of impervious area: (Total Impervious Area / Total Project Area) X 100 =
- %
- 9. How many drainage areas does the project have? (For high density, count 1 for each proposed engineered stormwater BMP. For low density and other projects, use 1 for the whole property area)
- 10. Complete the following information for each drainage area identified in Project Information item 9. If there are more than four drainage areas in the project, attach an additional sheet with the information for each area provided in the same format as below.

Basin Information	Drainage Area	Drainage Area	Drainage Area	Drainage Area
Receiving Stream Name				
Stream Class *				
Stream Index Number *				
Total Drainage Area (sf)				
On-site Drainage Area (sf)				
Off-site Drainage Area (sf)				
Proposed Impervious Area <sup>**</sup> (sf)				
% Impervious Area <sup>**</sup> (total)				

Impervious <sup>**</sup> Surface Area	Drainage Area	Drainage Area	Drainage Area	Drainage Area
On-site Buildings/Lots (sf)				
On-site Streets (sf)				
On-site Parking (sf)				
On-site Sidewalks (sf)				
Other on-site (sf)				
Future (sf)				
Off-site (sf)				
Existing BUA*** (sf)				
Total (sf):				

\* Stream Class and Index Number can be determined at: http://portal.ncdenr.org/web/wq/ps/csu/classifications

<sup>\*\*</sup> Impervious area is defined as the built upon area including, but not limited to, buildings, roads, parking areas, sidewalks, gravel are a(not landscape areas), etc.

<sup>\*\*\*</sup> Report only that amount of existing BUA that will <u>remain</u> after development. Do not report any existing BUA that is to be removed and which will be replaced by new BUA.

#### V. SUPPLEMENT AND O&M FORMS

The applicable state stormwater management permit supplement and operation and maintenance (O&M) forms must be submitted for each BMP specified for this project.

#### VI. SUBMITTAL REQUIREMENTS

Only complete application packages will be accepted and reviewed by the Henderson County Site Development Department. A complete package includes all of the items listed below. The complete application package should be submitted to Henderson County Site Development Department, 240 Second Avenue East, Hendersonville, NC 28792.

Please **indicate that the following required information have been provided by initialing** in the space provided for each item. <u>All original documents MUST be signed and initialed in blue ink</u>.

PT	finder for each none. In original advantents in our be orginal and internet in orac min.	Initials
1.	Original and one copy of the Stormwater Management Permit Application Form.	miniais
2.	<i>Original and one copy</i> of the signed and notarized Deed Restrictions & Protective Covenants Form. <i>(draft form during review, then signed, notarized, and recorded original and copy provided)</i>	
3.	<i>Original</i> of the applicable Supplement Form(s) ( <u>sealed, signed and dated</u> ) <b>and</b> O&M agreement(s) for <u>each</u> BMP.	
4.	Permit application processing fee of make check payable to Henderson County See Latest Fee schedule on line at https://www.hendersoncountync.gov/waterresources/page/fee-schedule-fy-2020-2021-0.	
5.	A detailed narrative (one to two pages) describing the stormwater treatment/managementfor the project. This is required in addition to the brief summary provided in the Project Information,	2
6.	One copy of the Stormwater Designer Check List.	
7.	A USGS map identifying the site location. If the receiving stream is reported as class SA or the $-$ receiving stream drains to class SA waters within $\frac{1}{2}$ mile of the site boundary, include the $\frac{1}{2}$ mile radius on the map.	
8.	Sealed, signed and dated calculations ( <u>one copy</u> ).	
9.	<ul> <li><u>One set</u> of plans <u>folded to 8.5" x 14"</u> (sealed, signed, &amp; dated), including: ( + Electronic version)</li> <li>a. Development/Project name.</li> <li>b. Engineer and firm.</li> <li>c. Location map with named streets and NCSR numbers.</li> <li>d. Legend.</li> <li>e. North arrow.</li> <li>f. Scale.</li> </ul>	
	<ul> <li>g. Revision number and dates.</li> <li>h. Identify all surface waters on the plans by delineating the normal pool elevation of impounded structures, the banks of streams and rivers, the MHW or NHW line of tidal waters, and any coastal wetlands landward of the MHW or NHW lines.</li> <li>Delineate the vegetated buffer landward from the normal pool elevation of impounded structures, the banks of streams or rivers, and the MHW (or NHW) of tidal waters.</li> <li>Dimensioned property/project boundary with bearings &amp; distances.</li> </ul>	
	<ul> <li>j. Site Layout with all BUA identified and dimensioned.</li> <li>k. Existing contours, proposed contours, spot elevations, finished floor elevations.</li> <li>l. Details of roads, drainage features, collection systems, and stormwater control measures.</li> <li>m. Wetlands delineated, or a note on the plans that none exist. (Must be delineated by a qualified person. Provide documentation of qualifications and identify the person who made the determination on the plans.</li> </ul>	
	<ul><li>n. Existing drainage (including off-site), drainage easements, pipe sizes, runoff calculations.</li><li>o. Drainage areas delineated (included in the main set of plans, not as a separate document).</li><li>p. Vegetated buffers (where required).</li></ul>	
10.	Copy of any applicable soils report with the associated SHWT <u>elevations</u> (Please identify elevations in addition to depths) as well as a map of the boring locations with the existing elevations and boring logs. Include an 8.5"x11" copy of the NRCS County Soils map with the	

project area clearly delineated. For projects with infiltration BMPs, the report should also include the soil type, expected infiltration rate, and the method of determining the infiltration rate.

Form HC-101 Version - May 31, 2021

- 10. A copy of the most current property deed. Deed book: Page No:
- 11. For corporations and limited liability corporations (LLC): Provide documentation from the NC Secretary of State or other official documentation, which supports the titles and positions held by the persons listed in Contact Information, item 1a, 2a, and/or 3a per 15A NCAC 2H.1003(e). The corporation or LLC must be listed as an active corporation in good standing with the NC Secretary of State, otherwise the application will be returned. http://www.sosnc.gov/corporations/

### VII. DEED RESTRICTIONS AND PROTECTIVE COVENANTS

For all subdivisions, outparcels, and future development, the appropriate property restrictions and protective covenants are required to be recorded prior to the sale of any lot. If lot sizes vary significantly or the proposed BUA allocations vary, a table listing each lot number, lot size, and the allowable built-upon area must be provided as an attachment to the completed and notarized deed restriction form.

In the instances where the applicant is different than the property owner, it is the responsibility of the property owner to sign the deed restrictions and protective covenants form while the applicant is responsible for ensuring that the deed restrictions are recorded.

By the notarized signature(s) below, the permit holder(s) certify that the recorded property restrictions and protective covenants for this project, if required, shall include all the items required in the permit and listed on the forms available on the website, that the covenants will be binding on all parties and persons claiming under them, that they will run with the land, that the required covenants cannot be changed or deleted without concurrence from the Henderson County, and that they will be recorded prior to the sale of any lot.

## VIII. CONSULTANT INFORMATION AND AUTHORIZATION

Applicant: Complete this section if you wish to designate authority to another individual and/or firm (such as a consulting engineer and/or firm) so that they may provide information on your behalf for this project (such as addressing requests for additional information).

Consulting Engineer:	
Consulting Firm:	
Mailing Address:	
City:	State: Zip:
Phone: ()	Fax: ()
Email:	

## IX. PROPERTY OWNER AUTHORIZATION (if Contact Information, item 2 has been filled out, complete this section)

I, (print or type name of person listed in Contact Information, item 2a) \_\_, certify that I own the property identified in this permit application, and thus give permission to (print or type name of person listed in Contact Information, item 1a) \_\_\_ with (print or type name of organization listed in \_\_\_\_\_\_ to develop the project as currently proposed. A copy of *Contact Information, item 1a)* the lease agreement or pending property sales contract has been provided with the submittal, which indicates the party responsible for the operation and maintenance of the stormwater system.

As the legal property owner, I acknowledge, understand, and agree by my signature below, that if my designated agent (entity listed in Contact Information, item 1) dissolves their company and/or cancels or defaults on their lease agreement, or pending sale, responsibility for compliance with the Henderson County Stormwater permit reverts back to me, the property owner. As the property owner, it is my responsibility to notify Henderson County Site Development Department immediately and submit a completed Name/Ownership Change Form within 30 days; otherwise I will be operating a stormwater treatment facility without a valid permit. I understand that the operation of a stormwater treatment facility without a valid permit is a violation of NC General Statue 143-215.1 and may result in appropriate enforcement action including the assessment of civil penalties of up to\$25,000 per day, pursuant to NCGS 143-215.6.

Signature:	Date:	
	, a Notary Public for the State of	, County of
, do hereby certif	y that	personally appeared
before me this day of	,, and acknowledge the du	e execution of the application for
a stormwater permit. Witness my hand	and official seal,	
	SEAL	
	My commission expires	

## X. APPLICANT'S CERTIFICATION

I, (print or type name of person listed in Contact Information, item 1a)

certify that the information included on this permit application form is, to the best of my knowledge, correct and that the project will be constructed in conformance with the approved plans, that the required deed restrictions and protective covenants will be recorded, and that the proposed project complies with the requirements of the applicable stormwater rules under 15A NCAC 2H .1000 and any other applicable state stormwater requirements.

Signature:	Date:		
	, a Notary Public for the State of		
, do hereby certif	y that	personally appeared	
before me this day of	,, and acknowledge the due exec	cution of the application for	
a stormwater permit. Witness my hand	and official seal,		
	SEAL		
	My commission expires		