

Date Received	Fee Paid	Permit Number
3/24/22	#2194 \$505 ⁰⁰	SW8 050910

NC DEQ Division of Energy, Mineral and Land Resources

NT 21132

**STATE STORMWATER:
PERMIT TRANSFER APPLICATION FORM**

Pursuant to 15A NCAC 02H.1045 and other applicable statutes as reference within

Only complete applications packages will be accepted and reviewed. This form and the required items (with original signatures) must be sent to the appropriate DEMLR Regional Office, which can be determined by locating the project on the interactive online map at: <http://deq.nc.gov/contact/regional-offices>.

After this application is accepted, DEMLR will conduct a compliance inspection and report any deficiencies to the current permittee and/or the proposed permittee. Per the state stormwater rules and the state stormwater permit conditions, the permit shall not be transferred until:

1. the current permittee resolves all non-compliance issues identified in the inspection report;
2. the current permittee negotiates a resolution with the proposed permittee (in writing and signed by both entities. The negotiated resolution must identify the necessary actions, the responsible party(ies), and the timelines to correct the deficiencies. The site must either be found in compliance or a copy of the negotiated resolution must be submitted prior to the transfer of the permit.); or
3. in the case where a transfer falls under G.S. 143-214.7(c2) (see also SL 2011-256), the proposed permittee resolves all non-compliance issues upon acquiring the permit.

Signature requirements for the named signing official (for current and proposed permittee) must meet the following:

- Corporation - a principal executive officer of at least the level of vice-president;
- Limited Liability Company (LLC) - the designated manager; (Documentation from the NC Secretary of State or other official documentation must be provided that states the titles and positions held by the person who signed the application (pursuant to 02H.1040) that shows they have legal authority to sign for the LLC)
- Municipality - a ranking official or duly authorized employee;
- Partnership or limited partnership - the general partner;
- Sole proprietor;
- The signature of the consultant or other agent shall be accepted on this permit transfer application only if accompanied by a letter of authorization signed by one of the signatories noted in a-e above, as applicable.

A. GENERAL INFORMATION

1. State Stormwater Permit Number: SW8 050910
2. Project name: Cambridge Crossings
Is this an updated project name from the current permit? Yes No
3. Reason for the permit transfer request:
The property was transferred to the HOA.

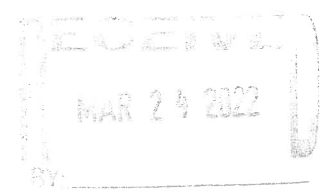


B. PERSON(S) WHO HAVE SIGNED THIS FORM (select only one response below)

- 1. **Both the current and proposed permittees**
- 2. **Only the current permittee of a condominium or planned community** (skip Part F & G).
In accordance with G.S. 143-214.7(c2) (see also SL 2011-256), this type of transfer is allowed only when all of the following items can be truthfully checked:
 - Any common areas related to the operation and maintenance of the stormwater management system have been conveyed to the unit owners' association or owners' association in accordance with the declaration;
 - The declarant has conveyed at least fifty percent (50%) of the units or lots to owners other than a declarant (provide documentation per submittal requirements below);
 - The stormwater management system is in compliance with the stormwater permit.

NOTE: If subdivision was built prior to 1999, the Declarant's Attorney can make a determination that the elements of the Planned Community Act (see §47F) have been met by the Declarant for the subdivision. If the Declarant chooses to use this type of transfer, the determination must be in writing, signed by the attorney, and submitted to DEMLR with this form.

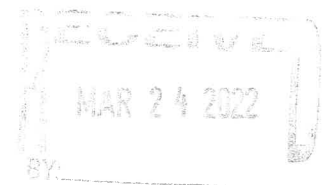
- 3. **Only the proposed permittee** (skip Part D below).
In accordance with G.S. 143-214.7(c5) (see also SL 2013-121), this type of transfer is allowed only when all of the following items can be truthfully checked:
 - a. The proposed permittee is either (select one of the following):
 - The successor-owner who holds title to the property on which the permitted activity is occurring or will occur;
 - The successor-owner who is the sole claimant of the right to engage in the permitted activity.
 - b. The current permittee is (select at least one of the following, but all that apply):
 - A natural person who is deceased.
 - A partnership, Limited Liability Corporation, corporation, or any other business association that has been dissolved
 - A person who has been lawfully and finally divested of title to the property on which the permitted activity is occurring or will occur.
 - A person who has sold the property on which the permitted activity is occurring or will occur.
 - Other (please explain): _____
 - c. The proposed permittee agrees to the following requirements (all must be selected):
 - There will be no substantial change in the permitted activity.
 - The permit holder shall comply with all terms and conditions of the permit until such time as the permit is transferred.
 - The successor-owner shall comply with all terms and conditions of the permit once the permit has been transferred.



C. SUBMITTAL REQUIREMENTS

Please mark "Y" to confirm the items are included with this form. Please mark "X" if previously provided. If not applicable or not available, please mark N/A.:

- Y 1. A processing fee of five hundred and five dollars (\$505.00) per G.S. 143-215.3D(e)(2).
- Y 2. Two hard copies (with original signatures) and one electronic copy of this completed form and the required items.
- Y 3. For proposed permittees that are corporations or LLC's, documentation from the NC Secretary of State demonstrating that the proposed permittee is a legal and viable entity able to conduct business in North Carolina.
- Y 4. If Part B, Items 1 or 3 of this form is selected, the signed and notarized applicable O&M agreement(s) from the proposed permittee, as required by the permit.
- Y 5. Legal documentation that the property has transferred to the proposed permittee (such as a recorded deed for the property, uncompleted development and/or common areas) or legal documentation demonstrating that the proposed permittee is the sole claimant of the right to engage in the permitted activity.
- X 6. If required by the permit and if the project has been built, a signed, sealed and dated certification document from a licensed professional stating that the stormwater management system has been inspected and that it has been built and maintained in accordance with the approved plans.
- X 7. A copy of the recorded covenants and deed restrictions, if required by the permit. If the project has been built, documentation that the maximum allowed per lot built-upon area or the maximum allowed total built-upon area has not been exceeded. If the project has not been built, the new owner shall provide a signed agreement to submit final recorded deed restrictions and protective covenants.
- N/A 8. If transferring under G.S. 143-214.7(c2) (i.e., *Part B, Item 2 of this form is selected*), documentation verifying that 50% or more of the lots have been conveyed to individuals (not builders). Copies of the deeds of conveyance or a chart listing the lot number, lot address, owner's name, conveyance date and deed book and page number are acceptable.
- Y 9. If transferring under G.S. 143-214.7(c5) (i.e., *Part B, Item 3 of this form is selected*), provide legal documentation supporting the dissolution of the corporation or documentation supporting the current permittee was lawfully and finally divested of title of the property.
- N/A 10. A copy of the lease agreement if the proposed permittee is the lessee.
- N/A 11. A copy of the pending sales agreement if the proposed permittee is the purchaser.
- N/A 12. A copy of the development agreement if the proposed permittee is the developer.



D. CURRENT PERMITTEE INFORMATION AND CERTIFICATION *Please be sure to provide Email.*

1. Current Permit Holder's Company Name/Organization: _____
2. Signing Official's Name: _____
3. Signing Official's Title: _____
4. Mailing Address: _____
City: _____ State: _____ ZIP : _____
5. Street Address: _____
City: _____ State: _____ ZIP : _____
6. Phone: (____) _____ Email: _____

I, _____, the current permittee, am submitting this application for a transfer of ownership for the above listed stormwater permit under the General Statute and Session Law identified on Page 1 of this application. I hereby notify DEMLR of the sale or other legal transfer of the property/project and/or the stormwater system associated with this permit. I have provided a copy of the following documents to the proposed permittee named in this application form: *(select all that apply)*

- the most recent permit;
- the designer's certification for each SCM;
- any recorded deed restrictions, covenants, common areas, drainage easements or plats;
- the approved plans and/or approved as-built plans;
- the approved operation and maintenance agreement;
- past maintenance records from the previous permittee (where required);
- a copy of the most recent inspection report;

I further attest that this application and request for a permit transfer is accurate and complete to the best of my knowledge. I attest that I have provided all of the required items per the law to transfer this permit. I understand that if all required parts of this request are not completed or if all required supporting information and attachments listed above are not included, this request package will be returned as incomplete I assign all rights and obligations as permittee to the proposed permittee named below. I understand that this request to transfer the permit may not be approved by the DEMLR unless and until the facility is in compliance with the permit.

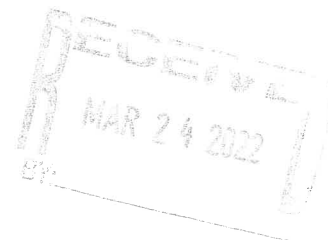
Signature: _____ Date: _____

I, _____, a Notary Public for the State of _____, County of _____, do hereby certify that _____ personally appeared before me this the _____ day of _____, 20____, and acknowledge the due execution of the forgoing instrument. Witness my hand and official seal,

(Notary Seal)

Notary Signature: _____

My commission expires _____



E. PROPOSED PERMITTEE INFORMATION

1. The proposed permittee is the:

- Property owner** (Also complete Part F.)
- Home Owners Association (HOA), Property Owners Association (POA), or Unit Owner Association (UOA)** (Also complete Part F.)
- Lessee** - Attach a copy of the lease agreement. Both the lessee and the property owner will appear on the permit as co-permittees. If the lease is terminated, responsibility for the permit reverts to the property owner. (Also complete Parts F & G.)
- Purchaser** - Attach a copy of the pending sales agreement. The permit will require submission of a copy of the recorded deed after the purchase has taken place. If the purchase agreement is cancelled the permit reverts to the property owner. (Also complete Parts F & G.)
- Developer** - Attach a copy of the development agreement. Both the developer and the property owner will appear on the permit as co-permittees. If the development agreement is terminated, responsibility for the permit reverts to the property owner. (Also complete Parts F & G.)

2. Proposed permittee name (check one of the following and provide the name):

- Corporation, LLC, Partnership, Municipality name: _____
- HOA / POA / UOA name: Cambridge Crossings Homeowner Association, Inc.
- Sole Proprietor

3. Proposed permittee contact information:

Please be sure to provide Email.

- a. Signing Official's Name: Don Feather
- b. Signing Official's Title: President
- c. Mailing Address: 1226 N. Howe Street
City: Southport State: NC ZIP : 28461
- d. Street Address: 1226 N. Howe Street
City: Southport State: NC ZIP : 28461
- e. Phone: (910) 454-0700 Email: carson@realestatecoast.com

4. If there is a Management Entity that manages the property for an HOA, POA or UOA, please provide:

Please be sure to provide Email.

- a. Management Company or Business name: LRES
- b. Contact Name: Carson Lawrence Title: Managing Partner
- c. Mailing Address: 1226 N. Howe Street
- d. City: Southport State: NC ZIP: 28461
- e. Phone: (910) 454-0700 Email: carson@realestatecoast.com



G. PROPERTY OWNER INFORMATION AND CERTIFICATION

Fill out this section only if the property owner is different from the proposed permittee. The permit will revert to the property owner if the purchase agreement, development agreement or lease expires or is terminated.

Company Name/Organization: _____

Signing Official's Printed Name: _____

Signing Official's Title: _____

Mailing Address: _____

City: _____ State: _____ ZIP : _____

Phone: (____) _____ Email: _____

I, _____, hereby certify that I currently own the property identified in this permit transfer document and acknowledge that the Proposed Permittee listed in Part F will be purchasing the property, developing the property on my behalf, and/or leasing the property from me. A copy of the purchase agreement, development agreement or the lease agreement, which names the party responsible for the construction and/or operation and maintenance of the stormwater system, has been provided with the permit transfer request.

I agree to notify DEMLR within 30 days if there are any changes to the purchase, developer or lease agreements and will submit the applicable completed and signed Permit Information Update Form, or Permit Transfer Application Form to address these changes. As the legal property owner, I acknowledge, understand, and agree by my signature below, that the permit will revert to me and I will be responsible for complying with the DEMLR Stormwater permit if the property purchase, lease or developer agreement/contract is cancelled or defaults. I understand that any individual or entity found to be in noncompliance with the provisions of the stormwater management permit or the stormwater rules, is subject to enforcement action as set forth in NC General Statute (NCGS) 143, Article 21.

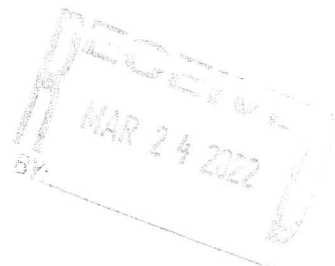
Signature of the property owner _____ Date: _____

I, _____, a Notary Public for the State of _____, County of _____, do hereby certify that _____ personally appeared before me this the _____ day of _____, 20_____, and acknowledge the due execution of the forgoing instrument. Witness my hand and official seal,

(Notary Seal)

Notary Signature _____

My commission expires _____



F. PROPOSED PERMITTEE CERTIFICATION

I, Don Feather, hereby notify the DEMLR that I have acquired through sale, lease, development agreement, or other legal transfer, the project/property covered by the stormwater management permit and/or the responsibility for constructing and/or operating and maintaining the permitted stormwater management system. I acknowledge and attest that I have received a copy of: *(select all that apply)*:

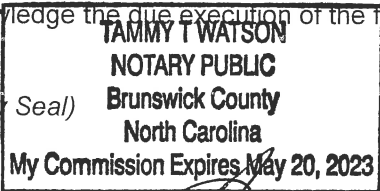
- the most recent permit;
- the designer's certification for each SCM;
- any recorded deed restrictions, covenants, common areas, drainage easements or plats;
- the approved plans and/or approved as-built plans;
- the approved operation and maintenance agreement;
- past maintenance records from the previous permittee (where required);
- a copy of the most recent inspection report;

Check here if the proposed permittee agrees to be the entity responsible for addressing any compliance issues outlined in the Compliance Inspection Report. If checked, the proposed permittee must provide a written document statement, with a "plan of action and schedule" addressed to this office stating that they will bring the project into compliance upon receipt of the transferred permit. This written "plan of action and schedule" must be received by the Division before the Division will transfer the permit.

I have reviewed the permit, approved plans and other documents listed above, and I acknowledge that I will comply with the terms and conditions of the permit. I will construct the project's built-upon area as shown on the approved plans; and I will {construct}, operate and maintain the approved stormwater management system pursuant to the requirements listed in the permit and in the operation and maintenance agreement.

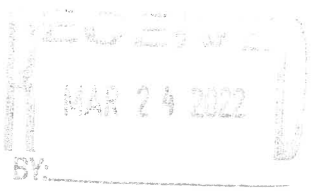
Signature: *Don Feather* Date: 2-22-2022

I, Tammy T Watson, a Notary Public for the State of N. C., County of _____, do hereby certify that _____ personally appeared before me this the 22nd day of February, 2022 and acknowledge the due execution of the foregoing instrument. Witness my hand and official seal,



(Notary Seal)

Notary Signature *Tammy T. Watson*
My commission expires 5-20-2023



Infiltration Basin Operation and Maintenance Agreement

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 will be carefully managed to reduce the sediment load to the infiltration basin.
- Immediately after the infiltration basin is established, the vegetation will be watered twice weekly if needed until the plants become established (commonly six weeks).
- No portion of the infiltration basin will be fertilized after the initial fertilization that is required to establish the vegetation.
- The vegetation in and around the basin will be maintained at a height of approximately six inches.

After the infiltration basin is established, it will be inspected **once a quarter and within 24 hours after every storm event greater than 1.0 inches (or 1.5 inches if in a Coastal County)**. 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:
The entire BMP	Trash/debris is present.	Remove the trash/debris.
The perimeter of the infiltration basin	Areas of bare soil and/or erosive gullies have formed.	Regrade the soil if necessary to remove the gully, and then plant a ground cover and water until it is established. Provide lime and a one-time fertilizer application.
The inlet device: pipe or swale	The pipe is clogged (if applicable).	Unclog the pipe. Dispose of the sediment off-site.
	The pipe is cracked or otherwise damaged (if applicable).	Replace the pipe.
	Erosion is occurring in the swale (if applicable).	Regrade the swale if necessary to smooth it over and provide erosion control devices such as reinforced turf matting or riprap to avoid future problems with erosion.



BMP element:	Potential problem:	How I will remediate the problem:
The forebay	Sediment has accumulated and reduced the depth to 75% of the original design depth.	Search for the source of the sediment and remedy the problem if possible. Remove the sediment and dispose of it in a location where it will not cause impacts to streams or the BMP.
	Erosion has occurred or riprap is displaced.	Provide additional erosion protection such as reinforced turf matting or riprap if needed to prevent future erosion problems.
	Weeds are present.	Remove the weeds, preferably by hand. If pesticides are used, wipe them on the plants rather than spraying.
The main treatment area	A visible layer of sediment has accumulated.	Search for the source of the sediment and remedy the problem if possible. Remove the sediment and dispose of it in a location where it will not cause impacts to streams or the BMP. Replace any media that was removed in the process. Revegetate disturbed areas immediately.
	Water is standing more than 5 days after a storm event.	Replace the top few inches of filter media and see if this corrects the standing water problem. If so, revegetate immediately. If not, consult an appropriate professional for a more extensive repair.
	Weeds and noxious plants are growing in the main treatment area.	Remove the plants by hand or by wiping them with pesticide (do not spray).
The embankment	Shrubs or trees have started to grow on the embankment.	Remove shrubs or trees immediately.
	An annual inspection by an appropriate professional shows that the embankment needs repair.	Make all needed repairs.
The outlet device	Clogging has occurred.	Clean out the outlet device. Dispose of the sediment off-site.
	The outlet device is damaged	Repair or replace the outlet device.
The receiving water	Erosion or other signs of damage have occurred at the outlet.	Contact the NC Division of Water Quality 401 Oversight Unit at 919-733-1786.



 11/14/2022

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 DWQ of any problems with the system or prior to any changes to the system or responsible party.

Project name: Cambridge Crossings

BMP drainage area number: 1

Print name: Don Feather

Title: President, Cambridge Crossings Homeowner Association, Inc.

Address: 1226 N. Howe St. Southport, NC 28461

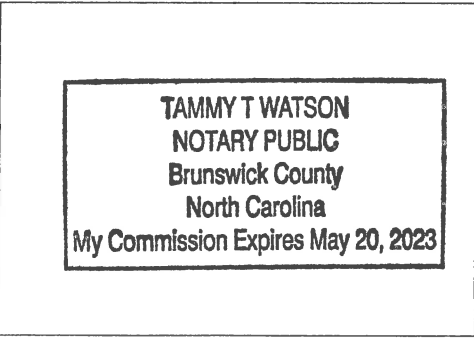
Phone: 910-454-0700

Signature: *Don Feather*

Date: 2-22-2022

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, Tammy T. Watson, a Notary Public for the State of N.C., County of Brunswick, do hereby certify that Don Feather personally appeared before me this 22nd day of Feb., 2022, and acknowledge the due execution of the forgoing infiltration basin maintenance requirements. Witness my hand and official seal,



SEAL

My commission expires 5-20-2023



Permit Number: SW8050910
 (to be provided by DWQ)
 Drainage Area Number: 1

Wet Detention Basin Operation and Maintenance Agreement

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.

The wet detention basin system is defined as the wet detention basin, pretreatment including forebays and the vegetated filter if one is provided.

This system (check one):

does does not incorporate a vegetated filter at the outlet.

This system (check one):

does does not incorporate pretreatment other than a forebay.

Important maintenance procedures:

- Immediately after the wet detention basin is established, the plants on the vegetated shelf and perimeter of the basin should be watered twice weekly if needed, until the plants become established (commonly six weeks).
- No portion of the wet detention pond should be fertilized after the first initial fertilization that is required to establish the plants on the vegetated shelf.
- Stable groundcover should be maintained in the drainage area to reduce the sediment load to the wet detention basin.
- If the basin must be drained for an emergency or to perform maintenance, the flushing of sediment through the emergency drain should be minimized to the maximum extent practical.
- Once a year, a dam safety expert should inspect the embankment.

After the wet detention pond is established, it should be inspected **once a month and within 24 hours after every storm event greater than 1.0 inches (or 1.5 inches if in a Coastal County)**. Records of operation and maintenance should be kept in a known set location and must 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:
The entire BMP	Trash/debris is present.	Remove the trash/debris.
The perimeter of the wet detention basin	Areas of bare soil and/or erosive gullies have formed.	Regrade the soil if necessary to remove the gully, and then plant a ground cover and water until it is established. Provide lime and a one-time fertilizer application.
	Vegetation is too short or too long.	Maintain vegetation at a height of approximately six inches.

Transfer

Permit Number: SW8 050910
(to be provided by DWQ)

Drainage Area Number: 1

BMP element:	Potential problem:	How I will remediate the problem:
The inlet device: pipe or swale	The pipe is clogged.	Unclog the pipe. Dispose of the sediment off-site.
	The pipe is cracked or otherwise damaged.	Replace the pipe.
	Erosion is occurring in the swale.	Regrade the swale if necessary to smooth it over and provide erosion control devices such as reinforced turf matting or riprap to avoid future problems with erosion.
The forebay	Sediment has accumulated to a depth greater than the original design depth for sediment storage.	Search for the source of the sediment and remedy the problem if possible. Remove the sediment and dispose of it in a location where it will not cause impacts to streams or the BMP.
	Erosion has occurred.	Provide additional erosion protection such as reinforced turf matting or riprap if needed to prevent future erosion problems.
	Weeds are present.	Remove the weeds, preferably by hand. If pesticide is used, wipe it on the plants rather than spraying.
The vegetated shelf	Best professional practices show that pruning is needed to maintain optimal plant health.	Prune according to best professional practices
	Plants are dead, diseased or dying.	Determine the source of the problem: soils, hydrology, disease, etc. Remedy the problem and replace plants. Provide a one-time fertilizer application to establish the ground cover if a soil test indicates it is necessary.
	Weeds are present.	Remove the weeds, preferably by hand. If pesticide is used, wipe it on the plants rather than spraying.
The main treatment area	Sediment has accumulated to a depth greater than the original design sediment storage depth.	Search for the source of the sediment and remedy the problem if possible. Remove the sediment and dispose of it in a location where it will not cause impacts to streams or the BMP.
	Algal growth covers over 50% of the area.	Consult a professional to remove and control the algal growth.
	Cattails, phragmites or other invasive plants cover 50% of the basin surface.	Remove the plants by wiping them with pesticide (do not spray).

RECEIVED
 MAR 24 2022
 BY:

Permit Number: _____
 (to be provided by DWQ)

Drainage Area Number: _____

BMP element:	Potential problem:	How I will remediate the problem:
The embankment	Shrubs have started to grow on the embankment.	Remove shrubs immediately.
	Evidence of muskrat or beaver activity is present.	Use traps to remove muskrats and consult a professional to remove beavers.
	A tree has started to grow on the embankment.	Consult a dam safety specialist to remove the tree.
	An annual inspection by an appropriate professional shows that the embankment needs repair. (if applicable)	Make all needed repairs.
The outlet device	Clogging has occurred.	Clean out the outlet device. Dispose of the sediment off-site.
	The outlet device is damaged	Repair or replace the outlet device.
The receiving water	Erosion or other signs of damage have occurred at the outlet.	Contact the local NC Division of Water Quality Regional Office, or the 401 Oversight Unit at 919-733-1786.

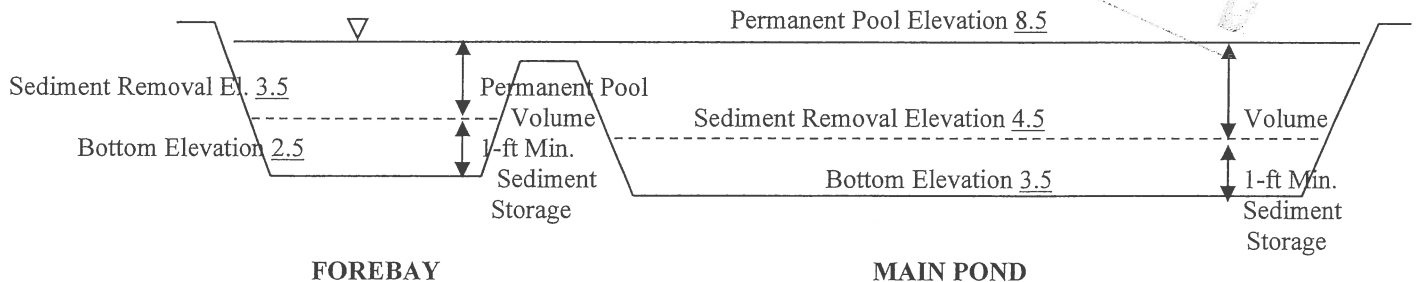
The measuring device used to determine the sediment elevation shall be such that it will give an accurate depth reading and not readily penetrate into accumulated sediments.

When the permanent pool depth reads 4 feet in the main pond, the sediment shall be removed.

When the permanent pool depth reads 5 feet in the forebay, the sediment shall be removed.

BASIN DIAGRAM

(fill in the blanks)



Transfer

Permit Number: SW8 050910
(to be provided by DWQ)

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 DWQ of any problems with the system or prior to any changes to the system or responsible party.

Project name: Cambridge Crossings

BMP drainage area number: 1

Print name: Don Feather

Title: President, Cambridge Crossings Homeowner Association, Inc.

Address: 1226 N. Howe St. Southport, NC 28461

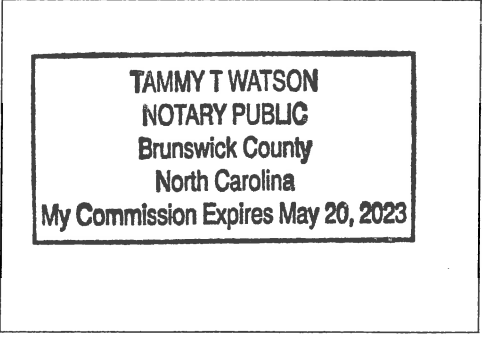
Phone: 910-454-0700

Signature: [Handwritten Signature]

Date: 2-22-2022

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, Tammy T. Watson, a Notary Public for the State of N.C., County of Brunswick, do hereby certify that Don Feather personally appeared before me this 22nd day of Feb., 2022 and acknowledge the due execution of the forgoing wet detention basin maintenance requirements. Witness my hand and official seal,



SEAL



My commission expires 5-20-2023

Cambridge Crossings
Stormwater Permit No. SW8 050910 MOD
~~Onslow County~~
Brunswick County

AMS ✓
[Signature]

Designer's Certification

I, John Phillip Norris, as a duly registered Professional Engineer in the State of North Carolina, having been authorized to observe (periodically/weekly/full time) the construction of the project,

Cambridge Crossings
(Project)

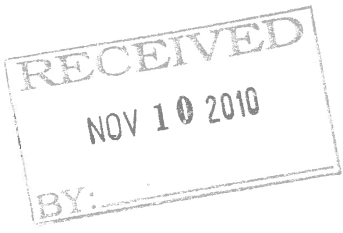
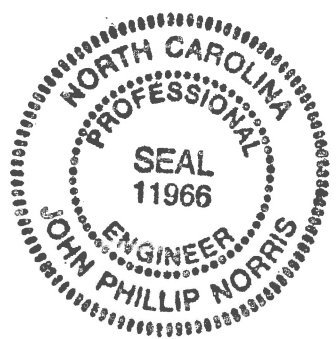
Anthony B. Bowman, Manager
for Cambridge Crossings, LLC (Project Owner) hereby state that, to the best of my abilities, due care and diligence was used in the observation of the project construction such that the construction was observed to be built within substantial compliance and intent of the approved plans and specifications.

The checklist of items on page 2 of this form is a part of this Certification.

Noted deviations from approved plans and specifications:

Signature *[Handwritten Signature]*
Registration Number 11966
Date November 9, 2010

SEAL



Certification Requirements:

1. The drainage area to the system contains approximately the permitted acreage.
2. The drainage area to the system contains no more than the permitted amount of built-upon area.
3. All the built-upon area associated with the project is graded such that the runoff drains to the system.
4. All roof drains are located such that the runoff is directed into the system.
5. The outlet/bypass structure elevations are per the approved plan.
6. The outlet structure is located per the approved plans.
- n/a 7. Trash rack is provided on the outlet/bypass structure.
8. All slopes are grassed with permanent vegetation.
9. Vegetated slopes are no steeper than 3:1.
10. The inlets are located per the approved plans and do not cause short-circuiting of the system.
11. The permitted amounts of surface area and/or volume have been provided.
12. Required drawdown devices are correctly sized per the approved plans.
13. All required design depths are provided.
14. All required parts of the system are provided, such as a vegetated shelf, a forebay, and the vegetated filter.
15. The required dimensions of the system are provided, per the approved plan.