



Planning, Development, & Transportation Department Planning Division 305 Chestnut Street PO Box 1810 Wilmington, NC 28402-1810

January 6, 2023

910 254-0900 910 341-3264 fax wilmingtonnc.gov Dial 711 TTY/Voice

CONSTRUCTION RELEASE The Healing Place Revision 2

1000 Medical Center Drive Project # 2020024

Consultant/Agent:

Ed Sconfienza, PE

The Site Group, PLLC 1111 Oberlin Road, Suite 200

Raleigh, NC 27605

Property Owner: New Hanover County

230 Government Center Drive

Wilmington, NC 28403

The City thanks you for your investment in our community and we look forward to working with you towards the construction of a quality development project. Your project is hereby conditionally released for construction. Please make note of the conditions for this release as they appear below. These conditions must be followed and met for the construction to be approved.

Conditions of Release

- A pre-construction meeting must be held between the site contractor/superintendent and city staff prior to any site work, tree removal, clearing or grading commences on site. Failure to comply will result in civil penalties. Please contact our zoning office at 910.254.0900 to schedule the preconstruction meeting.
- 2. Any trees, including the critical root zone area and/or the area designated to be saved, must be properly barricaded or marked with fencing and protected throughout construction to ensure that no clearing or grading will occur in those areas.
- 3. No equipment is allowed on the site and no construction of any building, structure, wall, utilities, infrastructure, etc. of any kind, including footings and building slabs, will be permitted until:
 - a. All tree protection fencing and silt fencing has been installed
 - b. New Hanover County has issued the grading permit and authorized the activity
 - c. Cape Fear Public Utility Authority has authorized the water and sewer activities
 - d. The assigned city zoning compliance officer has authorized the activity
- 4. This development shall comply with all local, regional, state, and federal development regulations. All applicable City of Wilmington Technical Review Committee requirements must be completed prior to the issuance of final zoning approval.
- 5. All truck traffic to and from the site shall adhere to NCDOT and City of Wilmington truck routes and restrictions (e.g. S. 3rd Street, Market Street). See city GIS gallery for routes, weight restrictions, etc.
- 6. Failure to comply with the above conditions may result in the issuance of a Stop Work Order (SWO).
- 7. No construction activity shall occur within the North Carolina Department of Transportation (NCDOT) right-of-way until all NCDOT permits have been issued and received by the City. All improvements required shall be installed and approved by NCDOT prior to issuance of a certificate of occupancy.



Conditions of Final Zoning Approval

- 1. Per the requirements of the stormwater permit, the following shall occur prior to issuance of a certificate of occupancy or operation of the permitted facility:
 - As-built drawings for all stormwater management facilities shall be submitted to the City of Wilmington Engineering Division.
 - A final inspection is required by City of Wilmington Engineering personnel (910) 341-5856.
- 2. Prior to a final inspection, a walkthrough with City Construction Management staff shall take place to verify completeness of site work in right(s)-of-way. Any material test reports and stormwater videos as required shall be submitted prior to and approved by city Engineering. Please contact the City Engineering Department at 910.341.0094.
- 3. Contractor shall submit a Radio Signal Strength Study for all commercial buildings that demonstrates that existing emergency responder radio signal levels meet the requirements of Section 510 of the 2018 NC Fire Code.
- 4. This project is proposing less than 500 linear feet of right-of-way or public improvements. Per Chapter V of the City Fee schedule, the project will require Engineering inspection fees in the amount of \$250. This fee must be paid prior to issuance of plat recordation of certificate of occupancy. Please contact City Engineering at 910.341.0094 for payment options.
- 5. Approval of a major or minor site plan shall expire after 18 months from the date of such approval if the applicant has failed to make substantial progress on the site. The technical review committee may grant a single, six-month extension of this time limit for major and minor site plans, for good cause shown, upon receiving a request from the applicant before the expiration of the approved plan. In the event approval of a site plan has expired, for whatever reasons, the owner and/or applicant will be required to resubmit for approval of a site plan that meets current development standards unless otherwise noted in this chapter.
- 6. To obtain a final zoning inspection for this construction project, the appropriate departments within the City of Wilmington must perform and approve final inspections. To arrange for inspections please contact the assigned Zoning Enforcement Officer, at 254-0900. Staff will coordinate the inspections and provide a punch-list to the Developer within 5 working days. Upon correction of the punch-list items, a final inspection will be performed. Note: Zoning will not issue final approval until all requirements of the City of Wilmington are fulfilled.
- 7. Please also be advised that any party aggrieved by the issuance of this approval may file a notice of appeal to the City Clerk within 30 days of receipt of active or constructive notice of this decision. It shall be presumed that all persons with standing to appeal have constructive notice of the decision from the date a sign containing the words "Zoning Decision" or "Subdivision Decision" in letters at least six inches high and identifying the means to contact an official for information about the decision is prominently posted on the property that is the subject of the decision, provided the sign remains on the property for at least 10 days. Posting of signs is not the only form of constructive notice. Any such posting shall be the responsibility of the landowner or applicant. Verification of the posting shall be provided to the official who made the decision. Absent an ordinance provision to the contrary, posting of signs shall not be required. Reference NC GS 160d-403.



Please notify New Hanover County Building Inspections of this release	8.	Please notify	New Hanover	County	Building	Inspections	of this release	Э.
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Project Planner:		,/	6	23
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I hereby acknowledge receipt of this construction release and understand and agree to adhere to all conditions as contained herein. The owner/developer assumes al risks and penalties with any delay or stop work order associated with a violation of this release. The City of Wilmington assumes no liability for any costs associated with this construction release.

	Authorized Representative	Date
Zoning Compliance Officer:	John Barham, Compliance Officer	Date

The following items are included in this release package:

Item	Permit Number	Date
The Healing Place Revision 2 Approved Plans	2020024	1/5/23
City of Wilmington Tree Permit	TPP-21-095	11/20/20
State Erosion Control Permit	NEWHA-2021-004	11/25/20
City Comprehensive Stormwater Management Permit	2020038	1/15/21

John Barham	Zoning Compliance
Bret Russell	Construction Manager
Rob Gordon	Engineering (email only)
Jim Quinn	Stormwater Specialist (email only)
Aaron Reese	Urban Forestry (email only)
Rich Christensen	Engineering (email only)
Eric Seidel	Engineering (email only)
Trent Butler	Engineering (email only)
Chris Elrod	Wilmington Fire Department (e-mail only)
Chris Walker	Wilmington Fire Department (e-mail only)
Brian Blackmon	Surveyor (e-mail only)
Bill McDow	Traffic Engineering (e-mail only)
Mitesh Baxi	Traffic Engineering (e-mail only)
Denys Vielkanowitz	Traffic Engineering (e-mail only)
Bernice Johnson	CFPUA (e-mail letter only)
Beth Easley Wetherill	NHC Erosion Control (e-mail only)
Michelle Hutchinson	GIS Engineer (e-mail only)
	Bret Russell Rob Gordon Jim Quinn Aaron Reese Rich Christensen Eric Seidel Trent Butler Chris Elrod Chris Walker Brian Blackmon Bill McDow Mitesh Baxi Denys Vielkanowitz Bernice Johnson



Amy Beatty

Ron McMillan

Joan Mancuso

Catherine Meyer

Community Services (e-mail only)

Community Services (e-mail only)

City Zoning (email only)

City Zoning (email only)

Shawn Evans City Attorney's Office (email only)
Courtney Salgado City Attorney's Office (email only)

Frank Mike
NC DOT (email only)
Nick Drees
NC DOT (email only)
Jon Roan
NC DOT (email only)
Ben Hughes
NC DOT (email only)
Randy Chavis
NC DOT (email only)
Angela Hammers
NC DOT (email only)
Michael Bass
NC DOT (email only)

File: The Healing Place Project #: 2020024





Department of Planning, Development and Transportation

Planning Division 305 Chestnut Street PO Box 1810 Wilmington, NC 28402-1810

910 254-0900 910 341-3264 fax www.wilmingtonnc.gov Dial 711 TTY/Voice

APPROVED: X DENIED: PERMIT #: TPP-21-095

Application for Tree Removal Permit Name of Applicant: Kevin Caison, Facility Projects Manaç Phone: (910) 798-43738 Name of Property Owner: __ New Hanover County Property Owner Address: Property Management, 200 Division Drive, Wilmington, NC 28401 Email address for permit to be sent: kcaison@nhcgov.com & ed@thesitegroup.net Address of Proposed Tree Removal: _____1000 Medical Center Drive Description and location of tree(s) to be removed & reason for removal: (provide attachment if necessary and tag tree(s) on site) Removal of trees associated with The Healing Place of New Hanover County development. See attached SITE 100 EXISTING CONDITION PLAN (402 regulated trees to be removed) Description of replacement trees: Interior landscaping (Sec 18-481) & Street Yard (Sec 18-477) per LDC. I, Kevin Caison, Facility Projects Manager _____, certify that the property owner has given me permission to apply for this permit on his/her behalf. **************FOR OFFICIAL USE ONLY****************************** Reviewed by: B. Chambers Date 11/20/20 ALL WORK MUST BE IN COMPLIANCE WITH THE CITY LAND DEVELOPMENT CODE, ARTICLE 8, LANDSCAPING AND TREE **PRESERVATION** NEW CONSTRUCTION: ____ EXPANSION: ____ OTHER: ____ PAID: ____\$100.00 PD 7/17/20 Tree preservation permit fees Less than 1 acre \$25.00 \$50.00 1-5 acres \$100.00 5-10 acres

****IF MITIGATION IS REQUIRED, CONTACT THE ZONING DEPARTMENT AT (910)254-0900 TO DISCUSS A PLANTING SCHEDULE****

\$150.00

Greater than 10 acres

ROY COOPER Governor MICHAEL S. REGAN Secretary BRIAN WRENN Director



November 25, 2020

LETTER OF APPROVAL WITH MODIFICATIONS AND PERFORMANCE RESERVATIONS

New Hanover County

ATTN: Kevin Caison, Facilities Project Manager

200 Division Drive Wilmington, NC 28401

RE: Project Name: The Healing Place of New Hanover County

Acres Approved: 6.6

Project ID: NEWHA-2021-004

County: New Hanover City: Wilmington

Address: 1000 Medical Center Drive

River Basin: Cape Fear Steam Classification: Other

Submitted By: Ed Sconfiencza, The Site Group, PLLC

Date Received by LQS: November 13, 2020, November 23, 2020 and November 24, 2020

Plan Type: Group Home Residential

Dear Mr. Caison:

This office has reviewed the subject erosion and sedimentation control plan and hereby issues this Letter of Approval with Modifications and Performance Reservations. A list of the modifications and reservations is attached. This plan approval shall expire three (3) years following the date of approval, if no land-disturbing activity has been undertaken, as is required by Title 15A NCAC 4B .0129. Should the plan not perform adequately, a revised plan will be required (G.S. 113A-54.1)(b).

As of April 1, 2019, all new construction activities are required to complete and submit an electronic Notice of Intent (eNOI) form requesting a Certificate of Coverage (COC) under the NCG010000 Construction General Permit. After the form is reviewed and found to be complete, you will receive a link with payment instructions for the \$100 annual permit fee. After the fee is received, you will receive the COC via email. You MUST obtain the COC prior to commencement of any land disturbing activity. The eNOI form may be accessed at deq.nc.gov/NCG01. Please direct questions about the eNOI form to Annette Lucas at Annette.lucas@ncdenr.gov or Paul Clark at Paul.clark@ncdenr.gov. If the owner/operator of this project changes in the future, the new responsible party is required to apply for his/her own COC.



Letter of Approval with Modifications and Performance Reservations New Hanover County November 25, 2020 Page 2 of 4

Title 15A NCAC 4B .0118(a) and the NCG01 permit require that the following documentation be kept on file at the job site:

- 1. The approved E&SC plan as well as any approved deviation.
- 2. The NCG01 permit and the COC, once it is received.
- 3. Records of inspections made during the previous 12 months.

Also, this letter gives the notice required by G.S. 113A-61.1(a) of our right of periodic inspection to insure compliance with the approved plan.

North Carolina's Sedimentation Pollution Control Program is performance-oriented, requiring protection of existing natural resources and adjoining properties. If, following the commencement of this project, it is determined that the erosion and sedimentation control plan is inadequate to meet the requirements of the Sedimentation Pollution Control Act of 1973 (North Carolina General Statute 113A-51 through 66), this office may require revisions to the plan and implementation of the revisions to ensure compliance with the Act.

Acceptance and approval of this plan is conditioned upon your compliance with Federal and State water quality laws, regulations, and rules. In addition, local city or county ordinances or rules may also apply to this land-disturbing activity. This approval does not supersede any other permit or approval.

Please note that this approval is based in part on the accuracy of the information provided in the Financial Responsibility Form, which you provided. This permit allows for a land-disturbance, as called for on the application plan, not to exceed the approved acres. Exceeding the acreage will be a violation of this permit and would require a revised plan and additional application fee. You are requested to file an amended form if there is any change in the information included on the form. In addition, it would be helpful if you notify this office of the proposed starting date for this project. Please notify us if you plan to have a preconstruction conference.

Your cooperation is appreciated.

Sincerely,

Rhonda Hall

Assistant Regional Engineer

Land Quality Section

Rhonda Hall

Enclosures: Modifications Required for Approval

NPDES NCG01 Fact Sheet

cc: Ed Sconfiencza, The Site Group, PLLC

1111 Oberlin Road, Raleigh, NC 27605-1136

Wilmington Regional Office file

Letter of Approval with Modifications and Performance Reservations New Hanover County November 25, 2020 Page 3 of 4

MODIFICATIONS AND PERFORMANCE RESERVATIONS

Project Name: The Healing Place of New Hanover County

Project ID: NEWHA-2021-004

County: New Hanover

- 1. This plan approval shall expire three (3) years following the date of approval, if no land-disturbing activity has been undertaken, as is required by Title 15A NCAC 4B .0129.
- 2. The developer is responsible for the control of sediment on-site. If the approved erosion and sedimentation control measures prove insufficient, the developer must take those additional steps necessary to stop sediment from leaving this site (NCGS 113A-57(3)). Each sediment storage device must be inspected after each storm event (NCGS 113A-54.1(e)). Maintenance and/or clean out is necessary anytime the device is at 50% capacity. All sediment storage measures will remain on site and functional until all grading and final landscaping of the project is complete (15A NCAC 04B .0113).
- 3. Any and all existing ditches on this project site are assumed to be left undisturbed by the proposed development unless otherwise noted. The removal of vegetation within any existing ditch or channel is prohibited unless the ditch or channel is to be regarded with side slopes of 2 horizontal to 1 vertical or less steep (15A NCAC 04B .0124 (d)). Bank slopes may be mowed, but stripping of vegetation is considered new earth work and is subject to the same erosion control requirements as new ditches (NCGS 113A-52(6)).
- 4. The developer is responsible for obtaining any and all permits and approvals necessary for the development of this project prior to the commencement of this land disturbing activity. This could include our agency's Stormwater regulations and the Division of Water Resources' enforcement requirements within Section 401 of the Clean Water Act, the U.S. Army Corps of Engineers' jurisdiction of Section 404 of the Clean Water Act, the Division of Coastal Management's CAMA requirements, the Division of Solid Waste Management's landfill regulations, the Environmental Protection Agency and/or The U.S. Army Corps of Engineers jurisdiction of the Clean Water Act, local County or Municipalities' ordinances, or others that may be required. This approval cannot supersede any other permit or approval; however, in the case of a Cease and Desist Order from the Corps of Engineers, that Order would only apply to wetland areas. All highland would still have to be in compliance with the N.C. Sedimentation Pollution Control Act.
- 5. If any area on site falls within the jurisdiction of Section 401 or 404 of the Clean Water Act, the developer is responsible for compliance with the requirements of the Division of Water Resources (DWR), the Corps of Engineers and the Environmental Protection Agency (EPA) respectively. Any erosion control measures that fall within jurisdictional wetland areas must be approved by the aforementioned agencies prior to installation. The Land Quality Section must be notified of a relocation of the measures in question to the transition point between the wetlands and the uplands to assure that the migration of sediment will not occur. If that relocation presents a problem or contradicts any requirements of either DWR, the Corps, or the EPA, it is the responsibility of the developer to inform the Land Quality Section regional office so that an adequate contingency plan can be made to assure sufficient erosion control remains on site. Failure to do so will be considered a violation of this approval (NCGS 113A-54.1(b)).

Letter of Approval with Modifications and Performance Reservations New Hanover County November 25, 2020 Page 4 of 4

- 6. Any borrow material brought onto this site must be from a legally operated mine or other approved source. Any soil waste that leaves this site can be transported to a permitted mine or separately permitted construction sites without additional permits under NCGS 74-49(7)(d). Disposal at any other location would have to be included as a permit revision for this approval.
- 7. This permit allows for a land disturbance, as called for on the application plan, not to exceed <u>6.6</u> acres. Exceeding that acreage will be a violation of this permit and would require a revised plan and additional application fee. Any addition in impervious surface, over that already noted on the approved plan, would also require a revised plan to verify the appropriateness of the erosion control measures and stormwater retention measures (NCGS 113A-54.1(b)).
- 8. The construction detail for the proposed silt fence requires reinforcing wire and **steel** posts a maximum of eight (8) feet apart. Omission of the reinforcing wire is a construction change that necessitates more posts for support, i.e., the spacing distance needs to be reduced to no greater than six (6) feet apart (E&SC Planning & Design Manual 6.63, Rev. 6/06).
- 9. Because the sediment traps and basins are shown on the plan as the primary sedimentation and erosion control devices on this project, it is necessary that the traps and basins and their collection systems be installed before any other grading takes place on site, and that every structure that receives more than one acre of drainage is built so that each dewaters only from the surface (NCG010000). If that proves to be impractical, a revised plan must be submitted and approved that addresses erosion and sediment control needs during the interim period until the traps and basins are fully functioning (113A-54.1(b)).
- 10. A graveled construction entrance must be located at each point of access and egress available to construction vehicles during the grading and construction phases of this project. Access and egress from the project site at a point without a graveled entrance will be considered a violation of this approval. Routine maintenance of the entrances is critical (113A-54.1(b)).
- 11. As a condition of the NPDES General Stormwater Permit (NCG010000), the financially responsible party shall comply with the NCG01 Ground Stabilization And Materials Handling requirements that became effective April 1, 2019. The NCG01 Ground Stabilization And Materials Handling standard detail can be printed from the deq.nc.gov/NCG01 website.
- 12. As a condition of the NPDES General Stormwater Permit (NCG010000), the financially responsible party shall comply with the NCG01 Self-Inspection, Recordkeeping and Reporting requirements that became effective April 1, 2019. The NCG01 Self-Inspection, Recordkeeping and Reporting standard detail can be printed from the deg.nc.gov/NCG01 website.
- 13. As a part of routine monitoring of the approved land-disturbing activity, the financially responsible party shall assure inspections of the area covered by the approved plan after each phase of the plan has been completed and after establishment of temporary ground cover in accordance with North Carolina General Statute 113A-54.1(e).

Ref: G.S. 113A-54.1 through G.S. 113A-57
Sections 15A NCAC 04A.0101 through 15A NCAC 04E.0504
General Permit NCG 010000 NPDES for Construction Activities





Public Services

Engineering 212 Operations Center Drive Wilmington, NC 28412 910 341-7807 910 341-5881 fax wilmingtonnc.gov Dial 711 TTY/Voice

October 21, 2021

Mr. Kevin E. Caison, Facility Project Manager New Hanover County 200 Division Drive Wilmington, NC, 28401

Subject:

Stormwater Management Permit No. 2020038R1

The Healing Place

High Density Draining to Offsite System

Dear Mr. Caison:

The City of Wilmington Engineering Division has received a request for a revision to the Stormwater Management Permit for The Healing Place. Having reviewed the application and all supporting materials, the City of Wilmington has determined that the proposed revision meets the requirements of the City of Wilmington's Comprehensive Stormwater Ordinance.

The revisions include:

- Addition of a 238 square ft. well/pump house

Please be aware all terms and conditions of the permit 01/21/2021 remain in full force and effect. Any additional changes to the approved plans must be approved by this office prior to construction. The issuance of the plan revision does not preclude the permittee from complying with all other applicable statutes, rules, regulations or ordinances which may have jurisdiction over the proposed activity, and obtaining a permit or approval prior to construction.

The revised stamped, approved stormwater management drawings will be released for construction by the Wilmington Planning Division under separate cover. Please replace any old plan sheets from the approved set with the new, revised sheet. An electronic copy of the approved drawing set, permit, application and supplementary documents will be maintained by the Wilmington Engineering Division. If you have any questions, or need additional information, please contact Trent Butler at (910) 341-0094 or trent.butler@wilmingtonnc.gov

Sincerely.

for Anthony Caudle, City Manager

City of Wilmington

cc: Ed Sconfienza, The Site Group, PLLC

Brian Chambers, Wilmington Development Services/Planning





Public Services
Engineering
212 Operations Center Dr
Wilmington, NC 28412
910 341-7807
91 341-5881 fax
wilmingtonne.gov
Dial 711 TTY/Voice

STORMWATER MANAGEMENT PERMIT APPLICATION FORM (Form SWP 2.3)

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.): The Healing Place of New Hanover County 2. Location of Project (street address): 1000 Medical Center Drive Zip: 28401 County: New Hanover City: Wilmington II. PERMIT INFORMATION Specify the type of project (check one): Low Density 🗸 High Density Offsite Stormwater System Drainage Plan Redevelopment Other If the project drains to an Offsite System, list the Stormwater Permit Number(s): State - NCDEQ/DEMLR: SW8 960605 City of Wilmington: 2. Is the project currently covered (whole or in part) by an existing City or State (NCDEQ/DEMLR) Stormwater Permit? Yes No If yes, list all applicable Stormwater Permit Numbers: State - NCDEQ/DEMLR: SW8 960605 City of Wilmington: Additional Project Permit Requirements (check all applicable): CAMA Major | 🗸 | Sedimentation/Erosion Control 404/401 Permit III. CONTACT INFORMATION 1. Print Applicant / Signing Official's name and title (the developer, property owner, lessee, designated government official, individual, etc. who owns the project): Applicant / Organization: New Hanover County Signing Official & Title: Kevin E. Caison, Facility Project Manager, Property Management, New Hanover County



a. Contact information for Applicant / Signifi	ig Official.		
Address: 200 Division Drive	Ctoto	NC	Zip: 28401
City: Wilmington Phone: (910) 798-4338			son@nhcgov.com
Phone: (910) 790-4550	Email:	Round	,one,mogoriosin
b. Please check the appropriate box. The a	pplicant list	ted abo	ove is:
The property owner/Purchaser (Skip to item Lessee (Attach a copy of the lease agreement a Developer (Complete items 2 and 2a below.)		items 2	and 2a below)
Print Property Owner's name and title (if different	from the ap	plicant)	l.
Property Owner / Organization:			
Signing Official & Title:			
a. Contact information for Property Owner.			
Street Address:			
City:	State:		Zip:
Phone:	Email:		
(Optional) Other Contact name and title (such as on all correspondence: Other Contact Person / Organization: Signing Official & Title: a. Contact information for person listed in ite			
Street Address:			
City:	State:		Zip:
Phone:	Email:		
Agent Authorization: Complete this section if you w firm (such as a consulting engineer and /or firm) so the project (such as addressing requests for additional in	at they may	nate au ⁄ provid	thority to another individual and/or e information on your behalf for this
Consulting Engineer: Ed Sconfienza, P.E.			
Consulting Firm: The Site Group, PLLC			
a. Contact information for consultant listed	above:		
Mailing Address: 1111 Oberlin Road, Suite	200		
City: Raleigh	State:	NC	Zip: 27605
Phone: (919) 835-4787			thesitegroup.net
		_	



IV. PROJECT INFORMATION

1.	Total Property Area: 379,321 square feet
2.	Total Coastal Wetlands Area: _0square feet
3.	Total Surface Water Area: 0 square feet
4.	Total Property Area (1) – Total Coastal Wetlands Area (2) – Total Surface Water Area (3) = Total Project Area: ^{379,321} square feet.

5. Existing Impervious Surface within Project Area: __1,761 ____square feet

6. Existing Impervious Surface to be Removed/Demolished: 1,761 square feet

7. Existing Impervious Surface to Remain: 0 square feet

8. Total Onsite (within property boundary) Newly Constructed Impervious Surface (in square feet):

Buildings/	/Lots	64,103 SF	:	
Imperviou	is Pavement	75,712 SF	=	
Pervious	Pervious Pavement (total area / adjusted area w credit applied)		1	0
Impervious Sidewalks		41,519 SF		
Pervious	Sidewalks (total area / adjusted area w credit applied)	0	1	0
Other Reflecting pool, seat walls, transformer pads, signs.		2	,733 S	F
Future Development		127,425 SF		
Total Ons	site Newly Constructed Impervious Surface	31	1,492	SF

9. Total Onsite Impervious Surface
 (Existing Impervious Surface to remain + Onsite Newly Constructed Impervious Surface) 311492 SF square feet
 10. Net Change in Onsite Impervious Surface (+ for net increase, - for net decrease) +309,731 SF square feet

11. Project percent of impervious area: (Total Onsite Impervious Surface / Total Project Area) x100 = 82 %

12. Total Offsite Newly Constructed Impervious Area (in square feet):

Impervious Pave	ment	563 SF		
Pervious Paveme	ent (total area / adjusted area w credit applied)	0	1	0
Impervious Sidev	valks		74 SF	
Pervious Sidewa	lks (total area / adjusted area w credit applied)	0	1	0
Other	(Describe)		0	
Total Offsite Ne	wly Constructed Impervious Surface		637 SF	-



13. Complete the following information for each Stormwater SCM drainage area. Low Density and Drainage Plan projects (with no permeable pavements) may omit this section and skip to Section V.

Basin Information	Type of SCM SCM#	Type of SCM SCM#	Type of SCM SCM#
Receiving Stream Name	Silver Stream Branch		
Receiving Stream Index Number	18-76-1-1		
Stream Classification	C; SW		
Total Drainage Area (sf)	988,703 SF		
On-Site Drainage Area (sf)	379,321 SF		
Off-Site Drainage Area (sf)	609,203 SF		
Buildings/Lots (sf)	64,103		
Impervious Pavement (sf)	75,712 SF		
Pervious Pavement (total / adjusted) (sf)	0 /0	1	1
Impervious Sidewalks (sf)	41,519 SF		
Pervious Sidewalks (total / adjusted) (sf)	0 /0	1	1
Other (sf)	2,733 SF		
Future Development (sf)	127,425 SF		
Existing Impervious to remain (sf)	0		
Offsite (sf)	637 SF		
Total Impervious Area (sf)	312,129 SF		
Percent Impervious Area (%)	82%		

Basin Information	Type of SCM SCM#	Type of SCM SCM#	Type of SCM SCM#
Receiving Stream Name			
Receiving Stream Index Number			
Stream Classification			
Total Drainage Area (sf)			
On-Site Drainage Area (sf)			
Off-Site Drainage Area (sf)			
Buildings/Lots (sf)			
Impervious Pavement (sf)			
Pervious Pavement (total / adjusted) (sf)	1	1	1
Impervious Sidewalks (sf)			
Pervious Sidewalks (total / adjusted) (sf)	1	1	1
Other (sf)			
Future Development (sf)			
Existing Impervious to remain (sf)			
Offsite (sf)			
Total Impervious Area (sf)			
Percent Impervious Area (%)			



V. SUBMITTAL REQUIREMENTS

Only complete application packages will be accepted and reviewed by the City. A complete package includes all of the items listed below. Copies of forms, deed restrictions, checklists as well as detailed instructions on how to complete this application form may be downloaded from the City of Wilmington Plan Review website below.

https://www.wilmingtonnc.gov/departments/engineering/plan-review/stormwater-permits

The complete application package should be submitted to the following address:

City of Wilmington – Engineering Plan Review Section 212 Operations Center Dr. Wilmington, NC 28412

Please indicate that the following required information have been provided by initialing in the space provided for each item.

Initials

			EFS	
1.	One completed Stormwater Management Permit Application Form.			
2.	One completed Supplement Form for each SCM proposed (signed, sealed and dated).			
3.	One completed Operation & Maintenance agreement for each type of	SCM.	N/A	
4.	Proposed Deed Restrictions and Restrictive Covenants (for all subdiv	isions)	N/A	
5.	Appropriate stormwater permit review fee.	TO BE PROVIDED	BY NHC	
6.	Minimum requirements identified on the Engineering Plan Review Chbeen addressed.	ecklist have	EFS	
7.	One set of calculations (sealed, signed and dated).	,	EFS	
8.	A detailed narrative (one to two pages) describing the stormwater treatment/management system for the project.			
9.	A USGS map identifying the site location. If the receiving stream is reor the receiving stream drains to class SA waters within $\frac{1}{2}$ mile of the include the $\frac{1}{2}$ mile radius on the map.		EFS	
10.	A copy of the soils report, if applicable. Must meet NCDEQ SCM Mar requirements for the type of SCM proposed. The report must include and a map of boring locations.	nual and MDC boring logs	N/A	
11.	One full set of plans folded to 8.5" x 14".	N/A DIGITAL SUB	MITTAL	
12.	A map delineating and labeling the drainage area for each SCM propo	osed.	N/A	
	A map delineating and labeling the drainage area for each inlet and c		EFS	
14.	A digital copy of the entire submittal package (can be submitted via fladropbox or other file sharing system).	ash drive, CD, email,	EFS	



	HORIZA! ION (If Section III(2) has been filled out, complete this section)
	, certify that I own the property identified in this permit application, and
thus give permission to to develop the project as currently has been provided with the submithe stormwater system.	with proposed. A copy of the lease agreement or pending property sales contract ttal, which indicates the party responsible for the operation and maintenance of
agent	nowledge, understand, and agree by my signature below, that if my designated dissolves their company and/or cancels or defaults on their lease
agreement, or pending sale, respondence to me, the property owner. A immediately and submit a complet a stormwater treatment facility with facility without a valid permit is a version of the sale.	onsibility for compliance with the City of Wilmington Stormwater Permit reverts is the property owner, it is my responsibility to notify the City of Wilmington ted Name/Ownership Change Form within 30 days; otherwise I will be operating hout a valid permit. I understand that the operation of a stormwater treatment violation of the City of Wilmington Municipal Code of Ordinances and may resulting the assessment of civil penalties.
Signature:	Date:
OF AL	I,, a Notary Public for the
SEAL	State of, County of do
	hereby certify that
	personally appeared before me this day of
	and acknowledge the due execution of the application for a stormwater
	permit. Witness my hand and official seal,
	political vitalions in y mand and constant constant
	My commission expires:
VIII ADDI IOANITIO OFFITI	TIGATION
VII. APPLICANT'S CERTIF	
L. Kevin CAISON	certify that the information included on this permit application
form is, to the best of my knowled	ge, correct and that the project will be constructed in conformance with the
approved plans, that the required proposed project complies with the	deed restrictions and protective covenants will be recorded, and that the e requirements of the applicable rules under the City's Comprehensive
Stormwater Ordinance.	
Signature: Land & &	Date: 10/12/2021
Signature:	Date: _/0//2/2021
SEAL	Adda alab
MILLE DOZINA	a Notary Public for the
HIT POPE	State of North Cooling County of Yerder, do hereby certify that Keyn Corson
SEAL NOTARY NOTARY AUBLIC OF COUNTRIES	Horoby cortaly trust
	personally appeared before the this day of
	and acknowledge the due execution of the application for a stormwater
	permit. Witness my hand and official seal,
William Continue	My commission expires: \anuary \& 7024
	WINDOW COMMISSION EXPIRES.