



Public Services

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

May 15, 2019

Mr. James Jackson, Manager Falls Valley II, LLC 6204 Old Military Road Wilmington, NC 28409

Subject:

Stormwater Management Permit No. 2018016R1

Marsh Point Drainage Plan

Dear Mr. Jackson:

The City of Wilmington Engineering Division has received a request for a revision to the Stormwater Management Permit for Marsh Point. 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 4-foot high decorative block wall. Negligible impact to impervious surface area. See approved plan, dated May 15, 2019.

Please be aware all terms and conditions of the permit Issued on March 21, 2018 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 Richard Christensen at (910) 341-7813 or richard.christensen@wilmingtonnc.gov

Sincerely,

CC:

for Sterling Cheatham, City Manager

City of Wilmington

Charles D. Cazier, PE, Intracoastal Engineering, PLLC

Brian Chambers, Senior Planner, City of Wilmington



I. GENERAL INFORMATION



Public Services Engineering 414 Chestnut St, Suite 200 Wilmington, NC 28401 910 341-7807 910 341-5881 fax wilmingtonnc.gov

Dial 711 TTY/Voice

STORMWATER MANAGEMENT PERMIT APPLICATION FORM (Form SWP 2.2)

1.	Project Name (subdivision, facility, or establishment name - should be consistent with project name on plans, specifications, letters, operation and maintenance agreements, etc.): Marsh Point			
 Location of Project (street address): 6149 Wrightsville Ave. 				
	City: Wilmington County: New Hanover Zip: 28403			
3.	Directions to project (from nearest major intersection): Project is located on the Corner of Wrightsville Ave. and Rogersville Rd.			
II.	PERMIT INFORMATION			
1.	Specify the type of project (check one): Low Density High Density Drains to an Offsite Stormwater System Drainage Plan Other If the project drains to an Offsite System, list the Stormwater Permit Number(s):			
	City of Wilmington: State – NCDENR/DWQ:			
2.	Is the project currently covered (whole or in part) by an existing City or State (NCDENR/DWQ) Stormwater Permit? Yes No If yes, list all applicable Stormwater Permit Numbers:			
	City of Wilmington: State – NCDENR/DWQ:			
3.	Additional Project Permit Requirements (check all applicable): CAMA Major Sedimentation/Erosion Control NPDES Industrial Stormwater 404/401 Permit: Proposed Impacts: If any of these permits have already been acquired please provide the Project Name, Project/Permit Number, issue date and the type of each permit:			



III. CONTACT INFORMATION

designated government official, individual, etc. who owns the project):						
	pplicant / Organization: Falls Valley II, L.L.C.					
	Signing Official & Title: James Jackson (Manager)					
	a. Contact information for Applicant / Signing Official:					
	Street Address: 6204 Old Military Rd.					
	City: Wilmington State: NC Zip: 28409					
	Phone: 910-547-6016 Fax:Email: Jifinc1@att.net					
	Mailing Address (if different than physical address):					
	City:Zip:					
	b. Please check the appropriate box. The applicant listed above is:					
	The property owner (Skip to item 3) Lessee* (Attach a copy of the lease agreement and complete items 2 and 2a below) Purchaser* (Attach a copy of the pending sales agreement and complete items 2 and 2a below) Developer* (Complete items 2 and 2a below.)					
2.	Print Property Owner's name and title below, if you are the lessee, purchaser, or developer. (This is the person who owns the property that the project is on.)					
	Property Owner / Organization:					
	Signing Official & Title:					
	a. Contact information for Property Owner:					
	Street Address:					
	City:State:Zip:					
	Phone:Fax:Email:					
	Mailing Address (if different than physical address):					
	City:State:Zip:					
3.	(Optional) Print the name and title of another contact such as the project's construction supervisor or another person who can answer questions about the project:					
	Other Contact Person / Organization: N/A					
	Signing Official & Title:					



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Total Property Area (2) – Total Coastal Wetlands Area (3) – Total Surface Water Area (4) = Total Project Area: 51,594 square feet.				
Existing Impervious Surface within Property Area: 0square feet				
npervious Surface to be Removed/Demolished	d: <u>0</u> square feet			
npervious Surface to Remain: 0	square feet			
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	5,800			
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Sidewalks	0			
dewalks (adj. total, with % credit applied)	0			
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te Newly Constructed Impervious Surface	5,800			
i	ots Pavement avement (adj. total, with % credit applied) Sidewalks			



12. Total Offsite Newly Constructed Impervious Area (improvements made outside of property boundary, in square feet):

Impervious Pavemer	nt			
Pervious Pavement	(adj. total, with	% credit applied)	0	
Impervious Sidewalks			1,728	
Pervious Sidewalks	(adj. total, with	% credit applied)	0	
Other (describe) Asphalt Multi-Use Path			3,310	
Total Offsite Newly Constructed Impervious Surface			5,038	

13. Total Newly Constructed Impervious Surface		
(Total Onsite + Offsite Newly Constructed Impervious Surface) =	10838	square feet

14. Complete the following information for each Stormwater BMP drainage area. If there are more than three drainage areas in the project, attach an additional sheet with the information for each area provided in the same format as below. Low Density projects may omit this section and skip to Section V.

Basin Information	BMP#	BMP#	BMP#
Receiving Stream Name	N		
Receiving Stream Index Number			
Stream Classification			
Total Drainage Area (sf)	0	0	0
On-Site Drainage Area (sf)		0	
Off-Site Drainage Area (sf)		0	0
Total Impervious Area (sf)	0	0	0
Buildings/Lots (sf)		0	
Impervious Pavement (sf)		0	0
Pervious Pavement, 75 % credit (sf)		0	
Impervious Sidewalks (sf)		0	
Pervious Sidewalks, % credit (sf)	0	0	0
Other (sf)	0	0	
Future Development (sf)	0	0	0
Existing Impervious to remain (sf)	0	0	0
Offsite (sf)		0	0
Percent Impervious Area (%)			

15. How was the off-site impervious area listed above determined? Provide documentation:	
N/A	



VI. 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: Charles D. Cazier, P.E.					
	Consulting Firm: Intracoastal Engineering, PLLC					
	a. Contact information for consultant listed above:					
Mailing Address: 5725 Oleander Dr. Unit E-7						
	City: Wilmington State: NC Zip: 28403					
	Phone: 910.859.8983 Fax: Email: charlie@intracoastalengineering.com					
VII.	PROPERTY OWNER AUTHORIZATION (If Section III(2) has been filled out, complete this section)					
pers liste pro the stor As des defa Will resp Cha vali	int or type name of person listed in Contact Information, item 2)					
	rcement including the assessment of civil penalties.					
Sigr	ature:Date:					
SI	AL I,, a Notary Public for the State of, County of, do					
	hereby certify that					
	personally appeared before me this day of,,					
	and acknowledge the due execution of the application for a stormwater					
	permit. Witness my hand and official seal,					
	My commission expires:					



VIII. APPLICANT'S CERTIFICATION

			1
1102-82-11	:etsQ	man hand	Signature:
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sed project complies with the	recorded, and that the propo	protective covenants will be r	restrictions and
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