

Project N	ame	The Point Phases 11-13	Watershed	Lower Neuse	Jurisdiction	Rolesville
Date Rece	ived	11/14/2022	Date Processing Initiated	11/21/2022	Disturbed Acreage	26.29
S&E Pe Nun	rmit nber	SEC-092420-2022	S&E Plan Review Fee	\$ 6572.00 PAID	S&E Permit Fee	\$ 6572.00 PAID
SW Pe Nun	rmit nber	SWF-092425-2022	SW Plan Review Fee	\$ 2500.00 PAID	SW Permit Fee	\$ 2500.00 PAID
Applicant:			Er	ngineer:		
Name       Ashton Raleigh Residential LLC       Name:       Todd O'Daniel - McAdams         900 Ridgefield Drive, Suite 335       2905 Meridian Parkway						
Address: R	aleigh	, NC 27609		Address: Durham	, NC 27713	
Phone: 9	19-229	9-3238		Phone: 919-475	-6439	
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#### Plan Date/Revision Date: 7/24/2023

Approval Date:	<ul> <li>The above-referenced erosion control and stormwater management plans have been reviewed and conditionally approved.</li> <li>1. Emergency Spillways are strongly recommended for SCMs.</li> <li>2. It is highly recommended that the owner submits a Jurisdictional Determination/Hazard Classification (JD/HC) request to NC Dam Safety for each wet pond. The form is here:</li></ul>
8/18/2023	https://www.deq.nc.gov/about/divisions/energy-mineral-and-land-resources/dam-safety/application-forms
	The Point Phases 11-13 Subdivision is approved for the creation of 94 lots. Plans approved limiting the maximum impervious surface of 506,134 (excluding pond) SF (11.63 acres) that has been dispersed over 94 lots, roads, utilities. The project shall provide stormwater control (peak attenuation and volume management) with three SCMs (wet ponds). See approved site data below.

#### Approved Site Data:

Permitted Impervious (SF)	Road (SF)	Lots (SF)	Other (SF)	Total (SF)
Nitrogen:	131,537	308,245	66,352	506,134



### **Conditions of Approval**

Items marked with an "X" were noted as conditions of the Stormwater and Sediment and Erosion Control Plan approval. References for Erosion and Sediment Control: *Wake County Unified Development Ordinance (UDO) Article 10* References for Stormwater Management:

**ROLESVILLE**: Town of Rolesville Unified Development Ordinance (UDO) Section 7.5: Stormwater Management Standards **WENDELL**: Town of Wendell Unified Development Ordinance (UDO) Chapter 6: Environmental Protection, adopted 7/26/10. **ZEBULON**: Town of Zebulon, NC Code of Ordinances: Chapter 151 and Chapter 152.249.

ZEDUL		Jwn of Zebulon, NC Code of Ordinances: Chapter 151 and Chapter 152.249.		
$\boxtimes$	1.	A mandatory preconstruction meeting is required between the owner, contractor, and Wake County prior to issuance of the Stormwater and Land Disturbance Permits. Please call <b>Jeevan Neupane, PE at 919-819-8907</b> to schedule this meeting at your convenience.		
$\square$	2.	Grading, other than for installation of soil erosion and sedimentation control measures, is prohibited prior to the issuance of a Certificate of Compliance.		
$\boxtimes$	3.	Contractor shall follow plans strictly and maintain contact with Wake County prior to making any field modifications to erosion and sediment control devices. No devices shall be removed without prior approval from Wake County.		
$\boxtimes$	4.	Wake County's sedimentation pollution control program is <u>performance oriented</u> , requiring protection of the natural resources and adjoining properties. If at any time during the project it is determined that the Erosion and Sedimentation Control Plan is inadequate to meet the requirements of the Erosion and Sedimentation Control Ordinance of Wake County, this office may require revisions in the plan and its implementation to ensure compliance with the Ordinance.		
$\boxtimes$	5.	All projects that have approved plans for an E&SC permit on or after Aug. 3, 2011 are covered by the NPDES Construction Stormwater General Permit, NCG 010000. In addition, effective October 1, 2010, persons conducting land-disturbing activities larger than one acre must inspect their project after each phase of the project, and document the inspection in writing. A packet with information on the NPDES General Permit and the Self-inspection Program will be provided at the preconstruction meeting. Permits and inspection reports shall be maintained on site.		
$\boxtimes$	6.	SUBDIVISIONS ONLY Builders are required to obtain grading permits for cumulative disturbance over one acre (including non-contiguous lots).		
or sign	off of	<b>COAs</b> - All conditions of approval must be completed and approved by Wake County prior to final plat approval the Certificate of Occupancy (C.O.) for future building permits. Items required prior to final plat or building val are checked and listed below.		
	7.	<b>As-Built Plans</b> – Upon completion of required improvements, an as-built plan of required stormwater improvements must be submitted (must indicate that stormwater improvements were constructed in accordance with the approved plan).		
$\square$	8.	Maintenance Plan (OPM)		
	$\boxtimes$	<ul><li>The developer must record and reference on the record plat, a maintenance plan providing instruction</li><li>about annual maintenance tasks and associated costs for at least a 20-year period.</li></ul>		
	$\boxtimes$	<ul><li>It will be the responsibility of the property owners association or lot owner to update the maintenance</li><li>plan at least every 10 years.</li></ul>		
$\boxtimes$	9.	Maintenance Agreement		
	$\boxtimes$	<ul> <li>The developer must record and reference on the record plat, a maintenance agreement or restrictive covenant that sets for the property owners association's or lot owner's continuing responsibilities for maintenance, including how cost will be apportioned among lot owners served.</li> </ul>		



	$\boxtimes$	<b>b.</b> The maintenance agreement must provide that the association and its individual members are jointly and severable liable for maintenance.					
	10.	All maintenance documents required must be submitted prior to record plat approval and must be referenced					
		on the record plat. For developments not requiring record plats, documentation must be submitted prior to building permit issuance.					
	11.	<ul> <li>Performance Guarantee – If improvements are not installed prior to approval of a record plat, the town shall require the submittal of a performance bond, letter of credit from, or cash escrow account with a local bank. This performance security is required in order to ensure that the structural SCMs are: (a) installed by the permit holder as required by the approved stormwater management plan; and/or (b) maintained by the owner as required by the operation and maintenance agreement. No certificate of compliance or occupancy shall be issued without final as-built plans and a final inspection, or performance guarantees, and approval by the Stormwater Administrator.</li> </ul>					
Applic	Applicable Regulations						
$\boxtimes$	12.	Parties Responsible for Maintenance of Improvements					
	$\boxtimes$	<ul><li>a. The developer must maintain stormwater improvements until accepted by a property owners association</li><li>a. or lot owner. The developer must disclose which party will be responsible for continued maintenance on the record plat.</li></ul>					
	$\boxtimes$	<ul> <li>Before improvements are accepted for maintenance by the property owners association or lot owner, the</li> <li>developer must certify to the property owners association or lot owner and the county that</li> <li>improvements are complete and functioning as designed.</li> </ul>					
	13.	Enforcement and Penalties					
	$\boxtimes$	<b>a.</b> Failure to complete required improvements or failure to maintain improvements as required by the approved plan are violations and subject to a fine of up to \$1,000 per day.					
	$\boxtimes$	<ul> <li>Inspection of Stormwater Improvements – Wake County agents have the right to inspect sites to determine whether stormwater improvements are being installed and maintained in compliance with the ordinance.</li> </ul>					
$\boxtimes$	14.	<b>Validity of Plan, Lapse of Approval</b> - An approved erosion and sedimentation control plan is valid for 2 calendar years from the date of approval. If a land disturbance permit has not been obtained within the 2-year period, the erosion and sedimentation control plan approval becomes null and void.					
$\boxtimes$	15.	Actions Required Prior to Land Disturbance					
	$\boxtimes$	<ul> <li>S&amp;EC plan approval and land disturbance permit issued must be prominently displayed until all</li> <li>construction is complete, all permanent sedimentation and erosion control measures are installed and the site has been stabilized. A copy of the approved plan must be kept on file at the job site.</li> </ul>					
	$\boxtimes$	b. No person shall initiate a land-disturbing activity until notifying Wake County of the date that the land- disturbing activity will begin.					
	16.	Authority					
	$\boxtimes$	<ul> <li>County officials may enter any property, public or private, at reasonable times for the purpose of investigating and inspecting the sites of any land-disturbing activity. No person shall refuse entry or access to any authorized representative or agent for the County who requests entry for purposes of inspections, and presents appropriate credentials, nor shall any person obstruct, hamper, or interfere with any such representatives while in the process of carrying out their official duties.</li> </ul>					



		b.	Agents and officials of the County will periodically inspect land-disturbing activities to ensure compliance with the North Carolina Sedimentation Pollution Control Act, this article, or rules or orders adopted or issued pursuant to this article, and to determine whether the measures required in the erosion and sedimentation control plan are effective in controlling erosion and sedimentation resulting from land- disturbing activity.	
		<ul> <li>Any land-disturbing activity will be the responsibility of the person(s) conducting the land disturbing</li> <li>activity, including the property owners. Failure to prevent off site sedimentation will be deemed a violation of the erosion and sedimentation control regulations of this article.</li> </ul>		
	17.	<b>15A NCAC 2B.0233</b> - Due to the location of this project, it should be noted that a rule to protect and maintain existing buffers along watercourses in all of Wake County became effective in 2006. The Neuse River Riparian Area Protection and Maintenance Rule applies to all perennial and intermittent streams, lakes, ponds and estuaries in Wake County with forest vegetation on the adjacent land or "riparian area". In riparian areas with existing forest vegetation in the first 30 feet directly adjacent to the stream, the rule prohibits land disturbance,		
Ager regu Arm Cour	ncies. Ilations/I y Corps nty and	Гhe requir of En Local	tershed Management Section is not responsible for subject approvals of other Local, State or Federal subject approvals are (but not limited to) Federal Emergency Management Area Flood ements, Division of Water Quality under stormwater or other water quality regulations/requirements, U.S. gineers under Article 404/401 (Wetlands/Streams) jurisdiction/requirements, and/or any Federal, State, municipal regulations or permit requirements. The approval issued in this letter cannot supersede any mit or approval.	
Wak	ke Count	y PE:	Janet Boyer, PE, CFM 919-856-7422	