



SECPA – SEDIMENT AND EROSION CONTROL CONSTRUCTION PLAN APPROVAL

Harris Creek
 Interceptor
Project Name Improvements **Watershed** Lower Neuse **Jurisdiction** Rolesville
Date Received 6/5/2024 **Date Processing Initiated** 6/5/2024 **Project Number** SEC-126137-2024
Disturbed Acreage 3.98 acres **Plan Review Fee** \$ 995.00 PAID **Permit Fee** \$ 995.00 PAID

Applicant:

Name Ashton Woods
5711 Six Forks Road, Suite 300
 Address: Raleigh, NC 27609
 Phone: 919-422-7663
 Email: Raymond.rinker@ashtonwoods.com

Engineer:

Todd O’Daniel - McAdams
2905 Meridian Parkway
Durham, NC 27713
919-361-5000
odaniel@mcadamsco.com

Plan Date/Revision Date: 5/22/2024

Approval Date: 6/10/2024	<input checked="" type="checkbox"/>	Construction Plan Approved with the following Conditions of Approval and Applicable Standards
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Conditions of Approval

Items marked with an “X” were noted as conditions of the Sediment and Erosion Control Plan approval. Unless otherwise noted, all references shown in brackets are for the *Wake County Unified Development Ordinance (UDO)*, adopted 04/17/06.

<input checked="" type="checkbox"/>	1.	A mandatory preconstruction meeting is required between the owner, contractor, and Wake County prior to issuance of the Land Disturbance Permit. The permit fee is due at that time. [10-30-7(C)] Please contact Jeevan Neupane, PE at 919-819-8907 to schedule the preconstruction meeting and provide four (4) plan sets.
<input checked="" type="checkbox"/>	2.	Grading, other than for installation of soil erosion and sedimentation control measures, is prohibited prior to the issuance of a Certificate of Compliance. [10-30-7(D)]
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	5.	Effective April 1, 2019, prior to the preconstruction meeting with the county, the applicant must obtain from NCDEQ-DEMLR the NCG-010000 NPDES Construction Stormwater General Permit coverage by completing an electronic Notice of Intent (NOI). The online NOI submittal must include the completed and notarized Financial Responsibility/Ownership Form and this approval letter. See NCDEQ web site at: https://deq.nc.gov/about/divisions/energy-mineral-land-resources/energy-mineral-land-permits/stormwater-permits/construction-sw .



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<input checked="" type="checkbox"/>	6.	SUBDIVISIONS ONLY Builders are required to obtain grading permits for cumulative disturbance over one acre (including non-contiguous lots).
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Applicable Regulations Unless otherwise noted, all references shown in brackets are for the *Wake County Unified Development Ordinance (UDO)*, adopted 04/17/06.

<input checked="" type="checkbox"/>	7.	10-30-6 Validity of Plan, Lapse of Approval - 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.	
<input checked="" type="checkbox"/>	8.	10-30-8 Actions Required Prior to Land Disturbance	
<input checked="" type="checkbox"/>	a.	S&EC plan approval and land disturbance permit issued must be prominently displayed until all 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.	
<input checked="" type="checkbox"/>	b.	No person shall initiate a land-disturbing activity until notifying Wake County of the date that the land-disturbing activity will begin.	
<input checked="" type="checkbox"/>	9.	10-31-1 Authority	
<input checked="" type="checkbox"/>	a.	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.	
<input checked="" type="checkbox"/>	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.	
<input checked="" type="checkbox"/>	c.	Any land-disturbing activity will be the responsibility of the person(s) conducting the land disturbing 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.	
<input type="checkbox"/>	10.	15A NCAC 2B.0233 - 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, new development and fertilizer use within the first 50 feet of land next to the water. In riparian areas with forest vegetation that is less than 30 feet wide, the rule prohibits land disturbance, new development and fertilizer use within the area that contains forest vegetation (but not the entire 50-foot riparian area). For more information about this riparian area rule, please contact the Division of Water Quality's Wetland/401 Unit at 919-807-6300. Wake County enforces the Neuse Buffer Rules in both the Cape Fear River Basin and the Neuse River Basin except when superseded by the Jordan Buffer Rules [15A NCAC 02B.0265].	



Wake County Environmental Services Department
 Water Quality Division, Watershed Management Section
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Wake County Watershed Management Section is not responsible for subject approvals of other Local, State or Federal Agencies. The subject approvals are (but not limited to) Federal Emergency Management Area Flood regulations/requirements, Division of Water Quality under stormwater or other water quality regulations/requirements, U.S. Army Corps of Engineers under Article 404/401 (Wetlands/Streams) jurisdiction/requirements, and/or any Federal, State, County and Local municipal regulations or permit requirements. The approval issued in this letter cannot supersede any other required permit or approval.

**Environmental
 Consultant:**

Jeevan Neupane, PE

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 919-819-8907

**Wake County Plan
 Reviewer:**

Janet S Boyer, PE, CFM

Contact Info:

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 919-856-7422