

WMCPA – ROLESVILLE, WENDELL, ZEBULON WATERSHED MANAGEMENT CONSTRUCTION PLAN APPROVAL

Project Name	Harris Creek Farms	Watershed	Lower Neuse	Jurisdiction	Wake		
		Date Processing		Disturbed			
Date Received	06/24/2025	Initiated	06/24/2025	Acreage	45.28		
		_	\$11,320.00				
S&E Permit		S&E	PAID		\$11,320.00		
Number	SEC-148353-2025	Plan Review Fee	\$250.00 PAID	S&E Permit Fee	PENDING		
			42.500.00				
SW Permit		CVA/	\$2,500.00		\$2,500.00 PENDING		
Sw Permit Number		SW	PAID				
Number	SWF-148354-2025	Plan Review Fee	\$250.00 PAID				
Financial Responsible Party (FRP): Engineer:							
Name The C	SC Group, LLC (Stephan Georg	ge) Name: Bryan A. Harris, PE					
	Green Level Ch. Rd. Cary, NC						
Address: 27513					Cary, NC 27513		
Phone: 919-8	15-9987						
	@thecscgrp.com	Email: <u>bryan@quantecheng.com</u>					
Plan Date/Revision Date: 05/31/2025, 10/08/2025, 10/21/2025							
The above-referenced erosion control and stormwater management plans have been reviewed and							
conditionally approved.							
Approval Date:	1. Include letter of consent for all residential properties within the LOD.						
•	2. 401/404 Documentation (Buffer determination letters, PCN application, comments, and approval).						
	NCDOT Approval (Temporary Construction Entrances, Encroachment Agreements).						

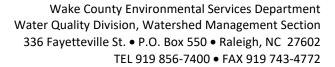
Approved Site Data:

11/10/2025

Permitted	Road (SF)	Lots (SF)	Other (SF)	Total
Impervious (SF)	186,157	507,663	133,820	(SF) 827,640

management and water quality) with 2 Wet Ponds. See approved site data below.

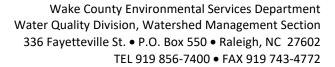
Harris Creek Farms is approved for the creation of 120 lots. Plans approved limiting the maximum impervious surface of 827,640 SF (19 acres) that has been dispersed over 120 lots, roads, sidewalks, and parking lots, and greenways. The project shall provide stormwater control (peak attenuation, volume





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Conditions of Approval					
		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					
		or Stormwater Management are as follows:			
		Town of Rolesville Land Development Ordinance Appendix B: Flood Damage Prevention and Stormwater			
		t, Section 1.2 Stormwater Management effective June 1, 2021.			
		own of Wendell Unified Development Ordinance (UDO) <u>Chapter 6: Environmental Protection, adopted 7/26/10</u> .			
		own of Zebulon, NC Code of Ordinances: <u>Chapter 151</u>			
		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 to schedule this meeting at your			
	1.	convenience. Please contact Marlena Brown, REHS at 919-269-9027 to schedule the preconstruction meeting			
		and please provide full-size sets of plans per direction prior to the meeting.			
	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)]			
		Contractor shall follow plans strictly and maintain contact with Wake County prior to making any field			
\boxtimes	3.	modifications to erosion and sediment control devices. No devices shall be removed without prior approval			
		from Wake County.			
		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			
\boxtimes	4.	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.			
		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 applicable annual permit fee. After the fee is processed, you will receive the COC via email. As the			
\boxtimes	5.	Financially Responsible Party shown on the FRO form submitted for this project, you MUST obtain the COC			
		prior to commencement of any land disturbing activity. The eNOI form and fee details may be accessed			
		at <u>deq.nc.gov/NCG01</u> . Please direct questions about the eNOI form to the <u>Stormwater Program staff</u> in the			
		Raleigh central office. If the owner/operator of this project changes in the future, the new responsible			
		party must obtain a new COC.			
6. SUBDIVISIONS ONLY Builders are required to obtain grading permits for cumulative disturbance over one a					
	(including non-contiguous lots).				
North Carolina General Statute § 113A-61 (c) - Right to Appeal the Decision					
	_	The applicant has the right to appeal modifications of this decision per North Carolina General Statute § 113A-			
	7.	61(c).			
Stormwater COA - All Conditions of Approval (COA) must be completed and approved by Wake County prior to final plat					
approval or signoff of the Certificate of Occupancy (C.O.) for future building permits. Items required prior to final plat or					
building permit approval are checked and listed below.					
		As-Built Plans – Upon completion of required improvements, an as-built plan of required stormwater			
\boxtimes	8.	improvements must be submitted (must indicate that stormwater improvements were constructed in			
		accordance with the approved plan).			
\boxtimes	9.	Maintenance Plan			





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	\boxtimes	The developer must record and reference on the record plat, a maintenance plan providing instructions. about annual maintenance tasks and associated costs for at least a 20-year period.				
			It will be the responsibility of the property owners' association or lot owner to update the maintenance			
	\boxtimes	b.				
\boxtimes	10.	Ma	Maintenance Agreement			
		The developer must record and reference on the record plat, a maintenance agreemen				
	\boxtimes	a.	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.				
	\boxtimes	b.	The maintenance agreement must provide that the association and its individual members are jointly and severable liable for maintenance.			
			All maintenance documents required must be submitted prior to record plat approval and must be referenced			
	11.	on the record plat. For developments not requiring record plats, documentation must be submitted prior to building permit issuance.				
		Per	formance Guarantee – The municipality may not approve a record plat or issue a building permit until			
	12.	stormwater improvements required of the developer have been completed or a performance guarantee has been provided.				
Applic	able R					
\boxtimes	13.	Par	Parties Responsible for Maintenance of Improvements			
			The developer must maintain stormwater improvements until accepted by a property owners' association			
	\boxtimes	a.	or lot owner. The developer must disclose which party will be responsible for continued maintenance on			
			the record plat.			
		١.	Before improvements are accepted for maintenance by the property owners' association or lot owner,			
	\boxtimes	b.	the developer must certify to the property owners association or lot owner and the county that			
			improvements are complete and functioning as designed.			
	14.	Enf	orcement and Penalties			
	\boxtimes	a.	Failure to complete required improvements or failure to maintain improvements as required by the			
		a.	approved plan are violations and subject to a fine of up to \$1,000 per day.			
			Inspection of Stormwater Improvements – Wake County agents have the right to inspect sites to			
	\boxtimes	b.	determine whether stormwater improvements are being installed and maintained in compliance with the			
		ordinance.				
	15.		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			
	15.	period, the erosion and sedimentation control plan approval becomes null and void.				
\boxtimes	16.	Actions Required Prior to Land Disturbance				
			S&EC plan approval and land disturbance permit issued must be prominently displayed until all			
	\boxtimes	a.	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.			
		h	No person shall initiate a land-disturbing activity until notifying Wake County of the date that the land-			
		b.	disturbing activity will begin.			
	17.	Au	thority			

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		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 acces 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.			
		Agents and officials of the County will periodically inspect land-disturbing activities to ensure compliant 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.			Control Act, this article, or rules or orders adopted or whether the measures required in the erosion and
violation of the erosion and sedimentation control regulations of this article. 15A NCAC 2B.0714 − 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 919-707-3631. 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 Watershed Management Section is not responsible for subject approvals of other Local, State or Federal Agencies. The subject approvals are (but not limited to) conditioned upon compliance with 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 and State water quality laws, regulations, and rules, and County and Local municipal regulations or permit requirements. The approval issued in this letter cannot supersede any other required permit or approval.					
Environmental Consultant:			Marlena Brown, REHS	Contact Info:	Marlena.brown@wake.gov 919-269-9027
Environmental Engineer:		ntal	Elizabeth Powell, PE	Contact Info:	Elizabeth.powell@wake.gov 919-856-7422