

WMCPA - ROLESVILLE, WENDELL, ZEBULON WATERSHED MANAGEMENT **CONSTRUCTION PLAN APPROVAL**

Kalas Falls Subdivision

Project Name Phase 3 Watershed Lower Neuse **Jurisdiction** Rolesville

> **Date Processing Disturbed**

Date Received 12/06/2024 **Initiated** 12/06/2024 Acreage 70.55

\$7,010 PAID

S&E Permit S&E \$10,628

Number SEC-136720-2024 Plan Review Fee **PENDING S&E Permit Fee** \$17,638 PENDING

SW Permit SW

Number SWF-137088-2024 Plan Review Fee \$2,500 PAID SW Permit Fee \$2,500 PENDING

Financial Responsible Party (FRP): **Engineer:**

Name Mitchell Mill Road Investors, LLC. Name: John Harman / American Engineering

105 Weston Estates Way,

Address: 4020 Westchase Blvd Raleigh, NC 27607 Address: Cary, NC 27513-8619

Phone: 919-481-3000 Phone: 919-469-1101

Email: chris.knowlton@sas.com Email: bhaertling@american-ea.com

Plan Date/Revision Date: 06/30/2025

The above-referenced erosion control and stormwater management plans have been reviewed and approved.

Approval Date:

06/30/2025

Kalas Falls Subdivision Phase 3 is approved for the creation of 145 lots. Plans approved limiting the maximum impervious surface of 909,533 SF (20.88 acres) that has been dispersed over 145 lots, roads, greenways, and mail kiosk. The project shall provide stormwater control (peak attenuation, volume management and water quality) with 6 wet ponds on phase 3. See approved site data below.

Approved Site Data:

Permitted Road (SF) Lots (SF) Other (SF) Total (SF)

Impervious (SF) 285,318 522,000 909,533 102,215

Conditions of Approval

1. Please provide an approval letter from the Town of Rolesville.

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 are as follows:

ROLESVILLE: Town of Rolesville Land Development Ordinance Appendix B: Flood Damage Prevention and Stormwater Management, Section 1.2 Stormwater Management effective June 1, 2021.

WENDELL: Town of Wendell Unified Development Ordinance (UDO) Chapter 6: Environmental Protection, adopted 7/26/10.

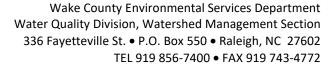
ZEBULON: Town of Zebulon, NC Code of Ordinances: Chapter 151





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\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 to schedule this meeting at your				
		convenience. Please contact Jeevan Neupane, PE, CPESC, CESSWI at 919-819-8907 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)]				
	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.				
	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.				
		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				
	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.				
\boxtimes	6.	SUBDIVISIONS ONLY Builders are required to obtain grading permits for cumulative disturbance over one acre (including non-contiguous lots).				
North	Carolli	a General Statute § 113A-61 (c) - Right to Appeal the Decision				
	7.	The applicant has the right to appeal modifications of this decision per North Carolina General Statute § 113A-				
	water	61(c). COA - All Conditions of Approval (COA) must be completed and approved by Wake County prior to final plat				
		gnoff of the Certificate of Occupancy (C.O.) for future building permits. Items required prior to final plat or				
		it approval are checked and listed below.				
	8.	As-Built Plans – 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).				
	9.	Maintenance Plan				
	\boxtimes	The developer must record and reference on the record plat, a maintenance plan providing instruction				
		a. about annual maintenance tasks and associated costs for at least a 20-year period.				
	\boxtimes	It will be the responsibility of the property owners' association or lot owner to update the maintenance plan at least every 10 years.				
	10					
	10.	Maintenance Agreement				
		The developer must record and reference on the record plat, a maintenance agreement or restrictive				
		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.				
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	\boxtimes	b.	The maintenance agreement must provide that the association and its individual members are jointly and severable liable for maintenance.				
\boxtimes	11.	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.					
		Performance Guarantee – The municipality may not approve a record plat or issue a building permit until					
\boxtimes	12.	stormwater improvements required of the developer have been completed or a performance guarantee has					
		bee	n provided.				
Applic	able R	egula	tions				
\boxtimes	13.	Parties Responsible for Maintenance of Improvements					
	\boxtimes	a.	The developer must maintain stormwater improvements until accepted by a property owners' association or lot owner. The developer must disclose which party will be responsible for continued maintenance on the record plat.				
			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.	Enforcement 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. Validity of Plan Lance of Approval. An approved exection and sedimentation central plan is valid for 3.					
	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.				
			No person shall initiate a land-disturbing activity until notifying Wake County of the date that the land-				
		b.	disturbing activity will begin.				
\boxtimes	17.	Authority					
	\boxtimes	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.				

Wake County Environmental Services Department Water Quality Division, Watershed Management Section 336 Fayetteville St. • P.O. Box 550 • Raleigh, NC 27602 TEL 919 856-7400 • FAX 919 743-4772

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		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.						
		Any land-disturbing activity will be the responsibility of the person(s) conducting the land disturbing							
\boxtimes	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,								
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:			Jeevan Neupane, PE, CPESC, CESSWI	Contact Info:	Jeevan.neupane@wake.gov 919-819-8907				
Environmental Engineer:		ntal	Elizabeth Powell, PE	Contact Info:	elizabeth.powell@wake.gov 919-856-7422				