

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

	Rolesville				
Project Name	(REVISION)	Watershed	Lower Neuse	Jurisdiction	Rolesville
		Date Processing		Disturbed	
Date Received	2/13/18	Initiated	2/26/18	Acreage	2.97
S&E Permit		S&E			
Number	S-6111	Plan Review Fee	N/A	S&E Permit Fee	N/A
SW Permit		SW			
Number	S006112	Plan Review Fee	\$800.00 PAID	SW Permit Fee	\$800.00 PAID

Applicant: Engineer:

Storage Max

Name Storage Family, LLC Name: B. Taylor Blakely, RLA

700 Exposition Place, Suite 105

Address: 417 S. Main St., Rolesville, NC 27571 Address: Raleigh, NC 27615

Phone: 919-556-0232 Phone: 919-412-5415

Email: storit@aol.com Email: taylor@blakelydesign.net

Plan Date/Revision Date: 6/12/23

Approval Date:

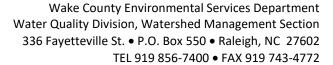
The above-referenced erosion control and stormwater management plans have been reviewed and conditionally approved.

9/8/23

This is a revision to remove a portion of the open space. Storage Max Rolesville is approved for maximum impervious surface of 82,764 SF (1.90 acres). The project shall provide stormwater control (peak attenuation and volume management) with the installation of 1 SCMs (Bioretention Cell). See approved site data below.

Approved Site Data:

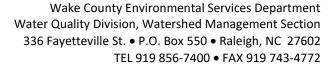
Permitted	D 1/05)	(05)	0.1 (05)	Total
Impervious (SF)	Road (SF)	Lots (SF)	Other (SF)	(SF) 82,764
				There is no Nitrogen export
				target for Rolesville and
Nitrogen:				Zebulon. For Wendell, post
Only applicable	Pre	Post	Post SCM	SCM can exceed 3.6 lb/ac/yr
for Wendell	(lb/ac/yr)	(lb/ac/yr)	(lb/ac/yr)	if LID requirements are met.





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Condit	ions of	Annyous			
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					
		or Stormwater Management:			
		Town of Rolesville Unified Development Ordinance (UDO) Section 7.5: Stormwater Management Standards			
		own of Wendell Unified Development Ordinance (UDO) Chapter 6: Environmental Protection, adopted 7/26/10.			
ZEBUL	ON: /	own of Zebulon, NC Code of Ordinances: Chapter 151 and Chapter 152.249.			
		A mandatory preconstruction meeting is required between the owner, contractor, and Wake County prior to			
	1.	issuance of the Stormwater and Land Disturbance Permits. Please call to schedule this meeting at your			
		convenience.			
	2.	Grading, other than for installation of soil erosion and sedimentation control measures, is prohibited prior to			
		the issuance of a Certificate of Compliance.			
		Contractor shall follow plans strictly and maintain contact with Wake County prior to making any field			
	3.	modifications to erosion and sediment control devices. No devices shall be removed without prior approval			
	٥.	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			
Ш	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.			
		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			
Ш	5.	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.			
		SUBDIVISIONS ONLY Builders are required to obtain grading permits for cumulative disturbance over one acre			
	6.				
(including non-contiguous lots).					
		COAs - All conditions of approval must be completed and approved by Wake County prior to final plat approval			
		he Certificate of Occupancy (C.O.) for future building permits. Items required prior to final plat or building			
permit	appro	val are checked and listed below.			
		As-Built Plans – Upon completion of required improvements, an as-built plan of required stormwater			
\boxtimes	7.	improvements must be submitted (must indicate that stormwater improvements were constructed in			
_		accordance with the approved plan).			
\boxtimes	8.	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			
		b. plan at least every 10 years.			
\boxtimes	9.	Maintenance Agreement			
		The developer must record and reference on the record plat, a maintenance agreement or restrictive			
	\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.			





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		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 my			maintenance documents required must be submitted prior to record plat approval and must be referenced			
\boxtimes	10.		he record plat. For developments not requiring record plats, documentation must be submitted prior to			
		building permit issuance.				
		Performance Guarantee – The county may not approve a record plat or issue a building permit until				
\boxtimes	11.	stor	mwater improvements required of the developer have been completed or a performance guarantee has			
	been provided.					
Applic	able R	egula	tions			
\boxtimes	12.	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.			
			Before improvements are accepted for maintenance by the property owners association or lot owner, the			
	\boxtimes	b.	developer must certify to the property owners association or lot owner and the county that			
			improvements are complete and functioning as designed.			
\boxtimes	13.	Enforcement and Penalties				
		_	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				
		b.	determine whether stormwater improvements are being installed and maintained in compliance with the			
			ordinance.			
			Validity of Plan, Lapse of Approval - An approved erosion and sedimentation control plan is valid for 2			
	14.		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				
			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.			
	\boxtimes	L .	No person shall initiate a land-disturbing activity until notifying Wake County of the date that the land-			
		b.	disturbing activity will begin.			
\boxtimes	16.	Authority				
			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			
	\boxtimes	a.	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.			
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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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		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.			
		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.		
	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 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. Make County PE: Janet.boyer@wake.gov Janet.boyer@wa					
Wake County PE: Contact Info: 919-856-7422					