

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

| Projec                             | t Name           | Broadmoor                   | Watershed                    | Low    | er Neuse          | Jurisdiction          | Rolesville    |  |
|------------------------------------|------------------|-----------------------------|------------------------------|--------|-------------------|-----------------------|---------------|--|
| Date Ro                            | eceived          | 01/14/2025                  | Date Processing<br>Initiated | 01/2   | 28/2025           | Disturbed<br>Acreage  | 73 acres      |  |
|                                    | Permit<br>Number | SEC-139136-2025             | S&E<br>Plan Review Fee       | : ′    | 250 PAID<br>PAID  | S&E Permit Fee        | \$18,250 PAID |  |
|                                    | Permit<br>Number | SWF-139473-2025             | SW<br>Plan Review Fee        | . ,    | 00 PAID<br>0 PAID | SW Permit Fee         | \$2,500 PAID  |  |
| Financial Responsible Party (FRP): |                  |                             | Engineer:                    |        |                   |                       |               |  |
| Name                               | Pulte H          | ome Company, LLC            | N                            | Name:  |                   | Terrence Cook         |               |  |
|                                    | 1225 Cı          | rescent Green Dr. Suite 250 | Cary,                        |        |                   |                       |               |  |
| Address:                           | NC 275           | 18                          | Add                          | lress: | 167 E. Chat       | tham St., Ste. 210 Ca | ry, NC 27511  |  |
| Phone:                             | 919-81           | 6-1100                      | PI                           | none:  | 919-469-33        | 340                   |               |  |
| Email:                             | scott.co         | obb@pultegroup.com          | E                            | mail:  | tcook@wit         | hersravenel.com       |               |  |

Plan Date/Revision Date: 04/10/2025

The above-referenced erosion control and stormwater management plans have been reviewed and approved with modification. For permit issuance please address the following:

#### **Approval Date:**

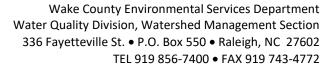
04/22/2025

- 1. Provide 404 approval, additionally include impacts maps with approval.
- 2. Provide NCDOT Encroachment approval for proposed work along Rolesville Road and Fowler Road.
- 3. Update FRO form as most of the lots have change ownership to Pulte Home Company, LLC. Include updated deeds in submittal.

The Broadmoor property is approved for the creation of 253 lots spread out in three phases. Plans approved limiting the maximum impervious surface of 1,184,831 SF (27.2 acres) that has been dispersed over 253 lots, roads, utilities, and mail kiosk. The project shall provide stormwater control (peak attenuation, volume management and water quality) with 4 Wet Ponds. See approved site data below.

#### **Approved Site Data:**

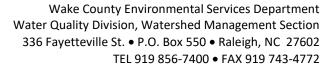
| Permitted       | Road (SF) | Lots (SF) | Other (SF) | Total        |     |
|-----------------|-----------|-----------|------------|--------------|-----|
| Impervious (SF) | 275,299   | 706,543   | 202,989    | (SF) 1,184,8 | 331 |





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| Conditions of Approval  |   |  |  |  |  |  |
|---|---|--|--|--|--|--|
|   | Items marked with an "X" were noted as conditions of the Stormwater and Sediment and Erosion Control Plan approval. |  |  |  |  |  |
|   |   | or 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 at 919-819-5428 to schedule the preconstruction meeting and                  |  |  |  |  |
|   |   | please provide three (3) full size plan sets and two (2) half size sets of plans 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 acre             |  |  |  |  |
|   |   | (including non-contiguous lots).   |  |  |  |  |
| North Carolina 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-        |  |  |  |  |
|   | /.  | 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.  |   |  |  |  |  |  |
| l   |   | 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).  |  |  |  |  |
|   | 9.  | Maintenance Plan   |  |  |  |  |





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|             | $\boxtimes$ | The developer must record and reference on the record plat, a maintenance plan providing instruction 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. plan at least every 10 years.  |  |  |  |
| $\boxtimes$ | 10.         | Ma  | Maintenance Agreement  |  |  |
|             | $\boxtimes$ | a.  | 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.           |  |  |
|             | $\boxtimes$ | b.  | The maintenance agreement must provide that the association and its individual members are jointly and   |  |  |
| $\boxtimes$ | 11.         | on t  | 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.  |  |  |
| $\boxtimes$ | 12.         | Performance Guarantee – The municipality may not approve a record plat or issue a building permit until stormwater improvements required of the developer have been completed or a performance guarantee has been provided.   |  |  |  |
| Applic      | able R      | egula   | itions   |  |  |
| $\boxtimes$ | 13.         | Par   | Parties Responsible for Maintenance of Improvements  |  |  |
|             |             | 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.   |  |  |
|             | $\boxtimes$ | b.  | Before improvements are accepted for maintenance by the property owners' association or lot owner, the developer must certify to the property owners association or lot owner and the county that improvements are complete and functioning as designed.   |  |  |
| $\boxtimes$ | 14.         | Enf   | Enforcement and Penalties  |  |  |
|             | $\boxtimes$ | a.  | 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.  |  |  |
|             | $\boxtimes$ | b.  | 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.   |  |  |
|             | 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 period, the erosion and sedimentation control plan approval becomes null and void. |  |  |  |
| $\boxtimes$ | 16.         | Actions Required Prior to Land Disturbance  |  |  |  |
|             | $\boxtimes$ | 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. |  |  |
|             | $\boxtimes$ | b.  | No person shall initiate a land-disturbing activity until notifying Wake County of the date that the land-disturbing activity will begin.  |  |  |
| $\boxtimes$ | 17.         | Au  | thority  |  |  |

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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| ⊠ 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. |  |  |  |  |
|---|--|------|--|--|--|--|--|
| Agents and officials of the County will periodically inspect land-disturbit with the North Carolina Sedimentation Pollution Control Act, this article issued pursuant to this article, and to determine whether the measures sedimentation control plan are effective in controlling erosion and sedi   |  |      | Agents and officials of the Cou<br>with the North Carolina Sedim<br>issued pursuant to this article,   | ly inspect land-disturbing activities to ensure compliance<br>Control Act, this article, or rules or orders adopted or<br>whether the measures required in the erosion and |  |  |  |
|   | 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.  |      |  |  |  |  |  |
| subj  | 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, |      |  |  |  |  |  |
| 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<br>Consultant:  |  |      | Marlena Brown, REHS  | Contact Info:  | Marlena.Brown@wake.gov<br>919-819-5428 |  |  |
| Environmental<br>Engineer:  |  | ntal | Kevin Zelaya<br>Kevin Zelaya, PE   | Contact Info:  | kevin.zelaya@wake.gov<br>919-856-7473  |  |  |