## Vineyard Pine Commercial 4502 Vineyard Pine Lane

Rolesville, NC Wake County

## EROSION CONTROL CALCULATIONS

August 28, 2023

Prepared for:

MRR Development, LLC 10121 Capital Blvd., Suite 105 Wake Forest, NC 27587



## **Vineyard Pine Commercial**

Project Name:	Vineyard Pine Commercial
Project Address:	4502 Vineyard Pine Lane Rolesville, NC
Pins:	175843022
Latitude: Longitude:	N 35.906083 W -79.688333
Zoning:	OP- CZ
River Basin:	Neuse
Watershed:	Lower Neuse
HUC:	0302020107
Developer:	MRR Development, LLC 10121 Capital Blvd., Suite 105 Wake Forest, NC 27587
Telephone:	(330) 573-4030
Email:	Omar@Meinekenc.com

## 2.0 Erosion Control

Analysis for the skimmer basins used the Wake County Tool to size the skimmer basin.

Total disturbance is approximately 1.39 acres.

The site does not have an area of wetlands and is not within a FEMA mapped flood plain.