



## Soil Erosion and Sedimentation Control

### LETTER OF APPROVAL

October 22, 2018

NNP – Briar Chapel, LLC  
1342 Briar Chapel Parkway  
Chapel Hill, NC 27516

RE:	Project Name:	Briar Chapel Phase 12
	Project Number:	2018-06584
	Acres approved:	36.19
	Submitted by:	McKim & Creed, Inc.
	Date Received:	10/17/2018

To The Above Named Person and Entity,

This office has reviewed the revised erosion and sedimentation control plan. We find the plan to be acceptable and hereby issue this Letter of Approval. The enclosed Certificate of Approval must be posted at the job site. This plan approval shall expire two (2) years following the date of approval, regardless of whether land-disturbing activity has been undertaken or not. Active sites may have the permit renewed by applying for renewal 30 days prior to expiration.

Section 164.12(H) of the Chatham County Sedimentation and Erosion Control Ordinance requires that a copy of the approved erosion control plan be on file at the job site. Also, this letter gives the notice required by G.S. 113A-61.1(a) of our right of periodic inspection to ensure compliance with the approved plan.

North Carolina's Sedimentation Pollution Control Act is performance-oriented, requiring protection of existing natural resources and adjoining properties. If, following the commencement of this project, the erosion and sedimentation control plan is inadequate to meet the requirements of the Chatham County Sedimentation and Erosion Control Ordinance, this office may require revisions to the plan and implementation of the revisions to insure compliance with the Act.



WATERSHED PROTECTION DEPARTMENT

P.O. Box 548  
Pittsboro, NC 27312  
PHONE: (919) 545-8343

---

Office: (919) 542-8268 • E-mail: [morgan.dewit@chathamnc.org](mailto:morgan.dewit@chathamnc.org) • Website: [www.chathamnc.org](http://www.chathamnc.org)

Acceptance and approval of this plan is conditioned upon your compliance with Federal and State water quality laws, regulations, and rules. In addition, local city or county ordinances or rules may also apply to this land-disturbing activity. This approval does not supersede any other permit or approval.

Please be aware that your project will be covered by the enclosed NPDES General Stormwater Permit NCGO1000 (Construction Activities). You should first become familiar with all of the requirements for compliance with the enclosed general permit.

Please note that this approval is based in part on the accuracy of the information provided in the Financial Responsibility Form, which you provided. You are requested to file an amended form if there is any change in the information included on the form. Please notify us when you would like to schedule a preconstruction conference. Notification shall be given at least 7 days prior to initiation of activity.

Your cooperation is appreciated.

Sincerely,

A handwritten signature in black ink that reads "Morgan H. DeWit".

Morgan DeWit, PE  
Senior Watershed Specialist  
Watershed Protection Division  
Chatham County

cc: Rachael Thorn, CPESC, Watershed Protection Director



DEPARTMENT OF THE ARMY  
WILMINGTON DISTRICT, CORPS OF ENGINEERS  
69 DARLINGTON AVENUE  
WILMINGTON, NORTH CAROLINA 28403-1343  
February 24, 2017

Regulatory Division

Action ID: SAW-2001-21252

Mr. William S. Mumford  
NNP – Briar Chapel, LLC  
1312 Briar Chapel Parkway  
Chapel Hill, North Carolina 27516

Dear Mr. Mumford:

Reference the Department of the Army (DA) permit issued on October 2, 2006, to Mitch Barron of Newland Communities for impacts associated with the Briar Chapel Development. Also, please reference the modifications to this permit approved in December of 2007 and August of 2009 and February 2011. This development is approximately 1,720 acres in size (including the 131 acre US Steel Tract) and is located west of US Highway 15-501, north of Andrew's Store Road (SR 1528), and south of Mann's Chapel Road (SR 1532), approximately 5 miles south of Chapel Hill, in Chatham County, North Carolina. Coordinates (in decimal degrees) for the site are 35.8251 ° North, 79.1059 ° West. The site contains several unnamed tributaries and adjacent wetlands of Pokeberry Creek, Wilkinson Creek and Bush Creek, in the Cape Fear River Basin (8-Digit Cataloging Unit 03030002).

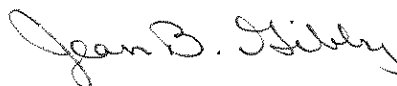
Permanent impacts authorized by this permit and the subsequent modifications total 2,347 linear feet of stream channel and 0.4390 acre of wetland, and temporary impacts totaled 134 linear feet of stream channel. Mitigation was implemented for the unavoidable impacts by payment into the North Carolina Ecosystem Enhancement Program, restoration of stream channel at the Harpers Crossroads Mitigation Site, and on-site preservation of wetlands and streams.

In addition, please reference your permit modification request received by the Corps on July 18, 2016, and subsequent updates received via electronic correspondence dated January 23, 2017. This modification request involves reducing impact amounts at the locations identified within the original permit and/or the subsequent modifications at Impact sites E, L and U, which had permitted impact amounts of 485 linear feet of permanent stream channel impacts. These impacts were due to culverted road crossings. The proposed modification would reduce these impacts by 267 linear feet. Temporary impacts were reduced at five utility crossing sites by 105 linear feet. Additionally, your permit modification request involves new impacts at sites identified as V, W, X, Y and Z. The new total of impacts at these sites are 377 linear feet and 464 square feet of permanent impacts.

The Corps has completed the evaluation of your request and concurs with your request for a change in impacts associated with your referenced DA permit, including the change to plans, as requested. The approved plans for this crossing are attached for your file. No additional mitigation is required for this modification.

Please note that all other permit conditions and exhibits remain in effect as written. Should you have questions, contact Mr. Andrew Williams, Raleigh Regulatory Field Office at telephone (919) 554-4884, Extension 26.

Sincerely,



for Kevin P. Landers Sr.  
Colonel, U.S. Army  
District Commander

Attachment

Copy Furnished:

Mrs. Jennifer Burdette  
NCDEQ  
1617 Mail Service Center,  
Raleigh, NC 27699-1617

Mr. Perry Isner  
Wetlands and Waters, Inc.  
2712 Minden Road  
Pleasant Garden, NC 27313