



North Carolina Department of Public Safety

Emergency Management

Pat McCrory, Governor
Frank L. Perry, Secretary

Michael A. Sprayberry, Director

May 27, 2016

Megan O'Hare, Senior Planner
Pender County Planning and Zoning Division
P. O. Box 1519
Burgaw, NC 28425

Subject: No-Rise Certification Study for River Bend Subdivision Section 1, Lot 4, Pender County

Dear Ms. O'Hare:

The North Carolina Department of Public Safety Division of Emergency Management Risk Management National Flood Insurance Program (NCNFIP) staff has reviewed the No-Rise Certification for the proposed single-family residence and floating pier at River Bend Subdivision, Section 1, lot 4 along the Northeast Cape Fear River prepared by Lloyd A. Tyndall, P.E., dated April 29, 2016. The report was received in this office on May 13, 2016.

Based on the information provided, the NCNFIP review indicates the report meets the requirements of the Federal Emergency Management Agency's (FEMA) guidance for a no-rise certification. The NCNFIP finds no objection to the conclusion of no increase in base flood elevation or floodway elevation as contained in the report.

The No-Rise Certification Study is used to measure impacts due to the proposed development within the floodway of the Northeast Cape Fear River. It should not be used to establish base flood elevations.

The proposed mitigation areas are included as a condition of the No-Rise Certification. The mitigation area should be in place prior to construction. In order to maintain the conditions of the No-Rise Certification, the mitigation area should be maintained in perpetuity.

A floodplain development permit will be required prior to starting work.

Changes to the configuration of the building corridor and mitigation area will require a separate hydraulic analysis in order to confirm the No-Rise condition is maintained.

MAILING ADDRESS:
4218 Mail Service Center
Raleigh NC 27699-4218
www.ncfloodmaps.com



GTM OFFICE LOCATION:
4105 Reedy Creek Road
Raleigh, NC 27607
Telephone: (919) 825-2341
Fax: (919) 825-0408

If you have any questions or concerns with the items herein, please feel free to contact me at (919) 825-2300, by email at dan.brubaker@ncdps.gov or at the address shown on the footer of this document.

Sincerely,

A handwritten signature in black ink that reads "John D. Brubaker". The signature is written in a cursive style with a large initial "J" and "B".

John D. Brubaker, P.E., CFM
NFIP Engineer
Risk Management

cc: Tom Langan, Engineering Supervisor
John Gerber, NFIP State Coordinator

Lloyd A. Tyndall, P.E., P.L.S.
234 Windermere Road
Wilmington, NC 28405-4026

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