



# JOHN W. HARRIS, P.E.

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Consulting Engineer, Inc.  
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Raleigh, N.C. 27612

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12, October 2007

Ms. Lynn Richardson  
Chatham County Subdivision Administrator  
P.O. Box 54  
80-A East Street  
Pittsboro, N.C. 27312

RE: Cooper Subdivision Phase 1

Dear Ms. Richardson;

We are here in submitting for Preliminary Approval; Phase-1 of the Cooper Subdivision. This represents the first phase (10 Lots) of the 60-lot Cooper Subdivision as approved by its rezoning last fall to the RA-90, with Conditions. Our Development Schedule has been included as an attachment to this letter. The rezoning allowed for 63 lots for which this plan shows 60. Please note that the original concept of our first sketch plan has changed. We would like to include with this submittal a request that the changes be noted and accepted. The Changes were due for 2 basic reasons.

- 1) The Requirements and Conditions of the Rezoning asked for roadway connections and buffers not shown on the original plan. In order to comply with these requirements, roads needed to be shifted.
- 2) During our environmental investigations and meetings with the NCDENR-DWQ and with the USCOE, it was requested that stream and creek crossing be adjusted, and in some cases eliminated. Thus the road locations were again adjusted to create less environmental impacts to the streams and creeks.

This project will involve the completion of a waterline connector from the Windfall Subdivision which was designed as part of these Phase-1 Plans. It also includes the improvement of Hatley Road along the frontage of this property to the existing end of NCDOT maintenance. Future phases of the Cooper Subdivision will include the dedication and improvement of the remainder of Hatley Road to its connection with Windfall Subdivision.

If you should have any questions or need additional information, please give me a call.

Sincerely;

John W. Harris, P.E.  
Consulting Engineer