Appendix O – Engineering Form (ENG 4345)

The University is submitting an Engineering 4345 form with the IP application. The Engineering (ENG) form 4345 can be found on the following pages.
APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT
(33 CFR 325)

Public reporting burden for this collection of information is estimated to average 11 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters, Executive Services and Communications Directorate, Information Management Division and to the Office of Management and Budget, Paperwork Reduction Project (0710-0003). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to either of those addresses. Completed applications must be submitted to the District Engineer having jurisdiction over the location of the proposed activity.

PRIVACY ACT STATEMENT
Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research, and Sanctuaries Act, Section 103, 33 USC 1413; Regulatory Programs of the Corps of Engineers; Final Rule 33 CFR 320-332. Principal Purpose: Information provided on this form will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies, and the public and may be made available as part of a public notice as required by Federal law. Submission of requested information is voluntary; however, if information is not provided the permit application cannot be evaluated nor can a permit be issued. One set of original drawings or good reproducible copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and instructions) and be submitted to the District Engineer having jurisdiction over the location of the proposed activity. An application that is not completed in full will be returned.

1. APPLICATION NO.  2. FIELD OFFICE CODE  3. DATE RECEIVED  4. DATE APPLICATION COMPLETE

5. APPLICANT'S NAME:
First -  Middle -  Last -
Company - University of North Carolina at Chapel Hill
E-mail Address - rtmann@unc.edu

6. APPLICANT'S ADDRESS
Address - 300 South Building of Richard L. Mann, Vice-Chancellor Finance and Administration
City - Chapel Hill  State - NC  Zip - 27599  Country - US

7. APPLICANT'S PHONE NOs. W/AREA CODE:
a. Residence (919) 602-3755  b. Business (919) 602-0647

8. AUTHORIZED AGENT'S NAME AND TITLE (an agent is not required)
First -  Middle -  Last -
Company -
E-mail Address -

9. AGENT'S ADDRESS
Address -
City -  State -  Zip -  Country -

10. AGENT’S PHONE NOs. W/AREA CODE:
a. Residence  b. Business  c. Fax

STATEMENT OF AUTHORIZATION
11. I hereby authorize _______________ to act in my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this permit application

_________________________________
APPLICANT'S SIGNATURE

DATE

NAME, LOCATION, AND DESCRIPTION OF PROJECT OR ACTIVITY

12. PROJECT NAME OR TITLE (see instructions)
   Carolina North

13. NAME OF WATERBODY, IF KNOWN (if applicable)
   Crow Branch, Bolin Creek, unnamed tributaries

14. PROJECT STREET ADDRESS (if applicable)
   Address
   City - Chapel Hill  State - NC  Zip - 27599

15. LOCATION OF PROJECT
   Latitude: "N 36 degrees 58' 05.18”
   Longitude: "W 79 degrees 03' 56.98”

16. OTHER LOCATION DESCRIPTIONS, IF KNOWN (see instructions)
   State Tax Parcel ID 0779880795, 0790101016
   Municipality
   Section -  Township -  Range -

17. DIRECTIONS TO THE SITE
   Take Martin Luther King Jr. Blvd. north from Chapel Hill to Estes Drive. Continue past Estes Drive approximately .5 mile to the driveway entrance to Carolina North on the left (west) side of Martin Luther King Jr. Blvd.

ENG FORM 4345, SEPT 2009  EDITION OF OCT 2004 IS OBSOLETE
Proponent: CEGW-OR
18. Nature of Activity (Description of project, include all features)

See Section 1.2, Project Description, Purpose and Need in the Individual Permit Application.

19. Project Purpose (Describe the reason or purpose of the project, see instructions)

See Section 1.2, Project Description, Purpose and Need in the Individual Permit Application.

USE BLOCKS 20-23 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED

20. Reason(s) for Discharge

See Section, Project Description, Purpose and Need in the Individual Permit Application and Section 8.0, Impacts to Jurisdictional Wetlands and Streams in the Individual Permit application.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yards:

<table>
<thead>
<tr>
<th>Type</th>
<th>Amount in Cubic Yards</th>
<th>Type</th>
<th>Amount in Cubic Yards</th>
<th>Type</th>
<th>Amount in Cubic Yards</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA - see Individual Permit Application</td>
<td></td>
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</tr>
</tbody>
</table>

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

Acres

See Impact Tables D-6 and D-7 in Appendix D in the Individual Permit Application

Or

Linear Foot

23. Description of Avoidance, Minimization, and Compensation (see instructions)

See Individual Permit Application

24. Is Any Portion of the Work Already Complete? Yes ☐ No ☑ IF YES, DESCRIBE THE COMPLETED WORK

25. Addresses of Adjoining Property Owners, Lessees, Etc., Whose Property Adjoins the Waterbody (If more than can be entered here, please attach a supplemental list).

Address – See Appendix M, Adjacent Property Owners in the Individual Permit Application

City –

State –

Zip –

26. List of Other Certifications or Approvals/Donations Received from other Federal, State, or Local Agencies for Work Described in This Application.

<table>
<thead>
<tr>
<th>AGENCY</th>
<th>TYPE APPROVAL</th>
<th>IDENTIFICATION NUMBER</th>
<th>DATE APPLIED</th>
<th>DATE APPROVED</th>
<th>DATE DENIED</th>
</tr>
</thead>
</table>

* Would include but is not restricted to zoning, building, and flood plain permits

27. Application is hereby made for a permit or permits to authorize the work described in this application. I certify that the information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the applicant.

________________________________________  DATE
SIGNATURE OF APPLICANT

________________________________________  DATE
SIGNATURE OF AGENT

The application must be signed by the person who desires to undertake the proposed activity (applicant) or it may be signed by a duly authorized agent if the statement in block 11 has been filled out and signed.

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than $10,000 or imprisoned not more than five years or both.

ENG FORM 4345, SEPT 2009