



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

April 11, 2011

National Park Service
Outer Banks Group
1401 National Park Drive
Manteo, NC 27954

ATTN: Mr. Steve Thompson
Special Use Permit Coordinator

Dear Sir,

SUBJECT: **Special Use Permit Request** for the Replacement of Bridge 11 over the Oregon Inlet on NC 12 in Dare County, North Carolina; TIP Project B-2500; Federal Aid Project No. BRS-2358(15); WBS Element: 32635.1.3

The North Carolina Department of Transportation (NCDOT) Geotechnical Engineering Unit is in the process of planning a limited number of subsurface investigations for the foundation design for the replacement of Bridge No. 11 over the Oregon Inlet in Dare County, North Carolina. A completed pre-construction notification form and appropriate site drawings are attached for your review.

A private engineering firm will be selected to conduct the investigation with up to 15 soil test borings to be performed. These 15 borings will be performed in the corridor shown on the attached site map. The majority of the borings will be performed in the Oregon Inlet and Pamlico Sound.

The borings in the inlet, and most of the borings in the sound, will be performed from a barge. The borings will consist of turning or driving 3-inch diameter steel casing into the sound bottom creating minimal disturbance. Other drilling tools will be used to sample the sediments and advance the hold within the steel casing. The steel casing will be removed upon completing the boring.

Any borings drilled on land, or in shallow water in the sound, will be performed with rubber tire drill rigs or low ground pressure tracked drill rigs, depending on the boring location. The land borings will also be 3-inch to 8-inch in diameter. Any disturbance from the borings should be limited to within a 2-foot radius of the boring location.

Regulatory Approvals:

The NCDOT has obtained a Nationwide Permit No. 6 from the US Army Corps of Engineers authorizing the above mentioned activities. We are hereby requesting a Special Use Permit from the National Park Service for this activity. If you have any questions or would like additional information, please contact Michael Turchy at maturchy@ncdot.gov or (919) 707-6157. A copy of this application and its distribution list will also be posted at <http://www.doh.dot.state.nc.us/preconstruct/pe/>.

Sincerely,



for

Gregory J. Thorpe, Ph.D.
Environmental Management Director
Project Development and Environmental Analysis Branch

cc:

NCDOT Permit Application Standard Distribution List



Application for Special Use Permit

Please supply the information requested below. Attach additional sheets, if necessary, to provide required information. Allow AT LEAST 4 business days for processing (2 business days for First Amendment requests). You will be notified of the disposition of the application and the necessary steps to secure your final permit. Your permit may require the payment of site usage, cost recovery charges and proof of liability insurance naming the United States of America as also insured.

Applicant Name: <u>NC Dept. of Transportation</u>	Organization Name: <u>NC Dept. of Transportation</u>
Social Security #: <u>not applicable</u>	Tax ID #: <u>not applicable</u>
Street/Address: <u>1020 Birch Ridge Road</u>	Street/Address: <u>1020 Birch Ridge Road</u>
City/State/Zip Code: <u>Raleigh, NC 27699</u>	City/State/Zip Code: <u>Raleigh, NC 27699</u>
Telephone #: <u>(919) 707-6157</u>	Telephone #: <u>(919) 707-6157</u>
Cell phone #: <u>not applicable</u>	Cell phone #: <u>not applicable</u>
Fax #: <u>(919) 212-5785</u>	Fax#: <u>(919) 212-5785</u>
E-mail: <u>maturchy@ncdot.gov</u>	E-mail: <u>maturchy@ncdot.gov</u>

Responsible person on site during event (Name, address and cell# if not Applicant):
Nicole Bradley 3201 Spring Forest Road, Raleigh, NC 27616 onsite number: 919-801-5906.

Description of Proposed Activity (attach diagram, attach additional pages if necessary):
Please see attached cover letter

Requested Location: Please reference attached map of geotechnical investigation area.

Dates:

Event set up will begin: (date and time)	Event will begin: (date and time)	Event will end: (date and time)	Removal will be done: (date and time)
5/2/11	5/4/11	6/17/11	6/24/11

Maximum Number of Participants 3 companies, 14 people (Please provide best estimate)

Maximum Number of Vehicles 4 on land , 3 on water (attach parking plan if more than 5 vehicles)

Support Equipment (list all equipment; attach additional pages if necessary)

Equipment includes: ATV drill rig, Lowboy w/tractor, Barge 110'X30', Tug boat, 24'Support boat, fiberglass skiff, four F-150 trucks,

Equipment on the barge: ATV drill rig, vibratory hammer, crane, Port-a-john, welding equipment

List support personnel (contractors, etc. including addresses and telephones attach additional pages if necessary.

Waff Contracting, Inc. Edenton, NC 27932 Contact: Pat Wemple (252) 482-7071

Mckim & Creed, Pa. 243 North Front Street, Wilmington, NC 28401 Contact: Martin Taylor (910) 251-1048

S&ME, Inc. 3201 Spring Forest Road, Raleigh, NC 27616 Contact: Buddy Riggs (919) 872-2660

- Is this an exercise of First Amendment Rights? Y N
- Are you familiar with/ have you visited the requested area? Y N
- Have you obtained a permit from the National Park Service in the past? Y N
(If yes, provide a list of permit dates and locations on a separate page.)
- Do you plan to advertise or issue a press release before the event? Y N
- Will you distribute printed material? Y N
- Is there any reason to believe there will be attempts to disrupt, protest or prevent your event? (If yes, please explain on a separate page.) Y N
- Do you intend to solicit donations, engage in fundraising, or offer items for sale? (If yes, please explain on a separate page.) Y N

The applicant by his or her signature certifies that all the information given is complete and correct, and that no false or misleading information or false statements have been given.

Signature E. L. Fush Date 4.11.11

Information provided will be used to determine whether a permit will be issued. Certain activity and event permits require proof of liability insurance naming the United States as an additional insured and are subject to cost recovery and administrative charges which must be paid before the permit is issued. You will be advised as to those requirements if you application is approved. Assessed charges must be paid in advance of receiving the permit in the form of a check or money order payable to National Park Service. Payments are non-refundable.

This completed application should be mailed to the Park address found at the top of this application.

Note that this is an application only, and does not serve as permission to conduct any use of the park. If your request is approved, a permit containing applicable terms and conditions will be sent to the person designated on the application. The permit must be signed by the responsible person and returned to the park prior to the event.

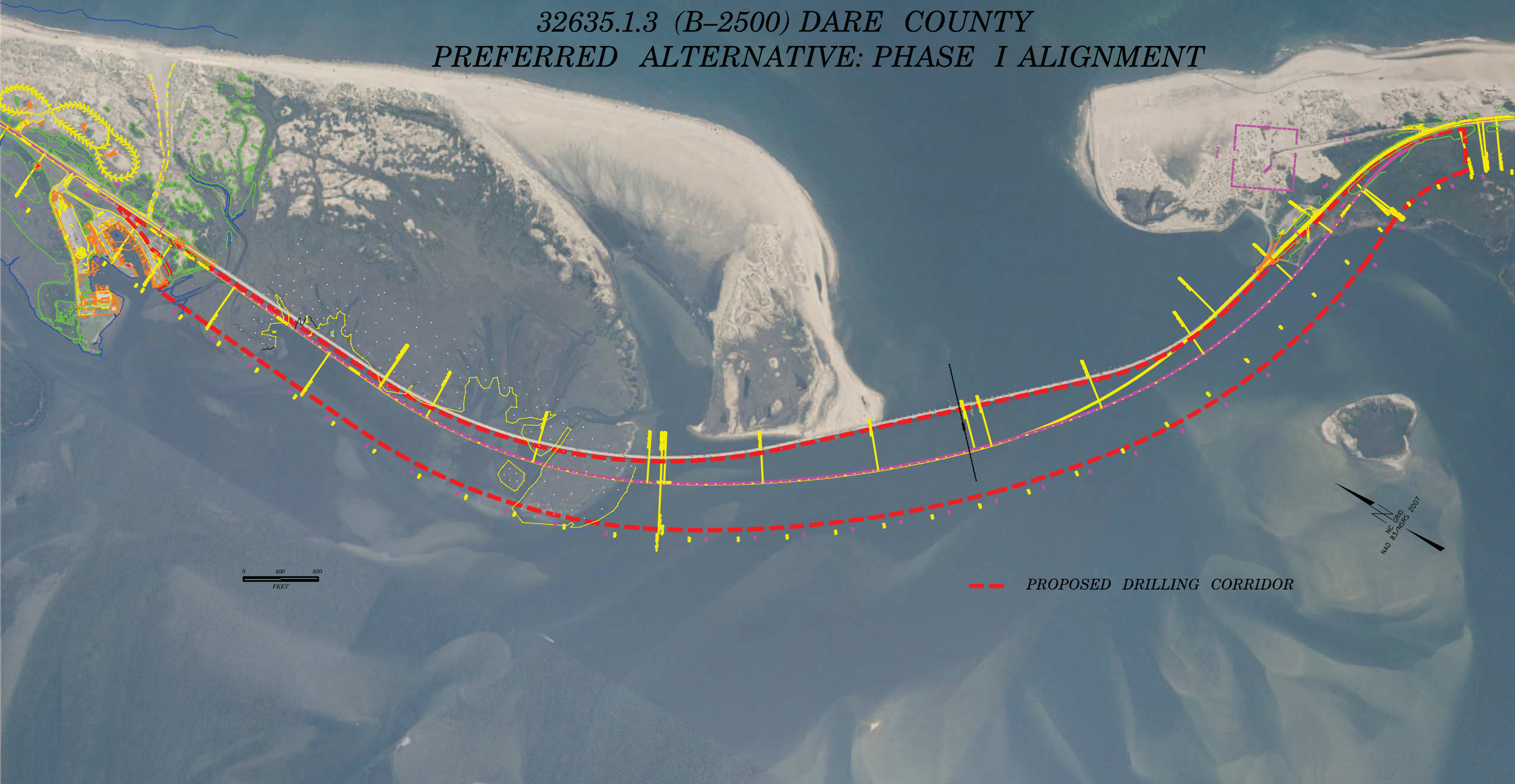
NOTICES

Privacy Act Statement: The Privacy Act of 1974 (5 U.S.C. 552a) provides that you be furnished with the following information in connection with information required by this application. This information is being collected to allow the park manager to make a value judgment on whether or not to allow the requested use. Applicants are required to provide their social security or taxpayer identification number or activities subject to collection of fees by the National Park Service (31 U.S.C. 7701) Information from the application may be transferred to appropriate Federal, State, local agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

Paperwork Reduction Act Statement): This information is being collected subject to the Paperwork Reduction Act (44 U.S.C. 3501) to allow the park manager to make a value judgment on whether or not to allow the requested use. All applicable parts of the form must be completed. A Federal agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Estimated Burden Statement: Public reporting burden for this form is estimated to average 30 minutes per response including the time it takes to read, gather and maintain data, review instructions and complete the form. Direct comments regarding this burden estimate or any aspects of this form to the National Park Service, Special Park Uses Program Manager, 1849 C Street NW (2460), Washington, D.C. 20240

*32635.1.3 (B-2500) DARE COUNTY
PREFERRED ALTERNATIVE: PHASE I ALIGNMENT*



0 400 800
FEET

— — — PROPOSED DRILLING CORRIDOR

NAD 83 TRANS 2007