REPLY TO ATTENTION OF

DEPARTMENT OF THE ARMY

WILMINGTON DISTRICT, CORPS OF ENGINEERS 69 DARLINGTON AVENUE WILMINGTON, NORTH CAROLINA 28403-1343

December 9, 2013

Regulatory Division

Action ID SAW-2013-02272

Mr. Richard Hancock Environmental Management Director, PDEA N.C. Department of Transportation 1548 Mail Service Center Raleigh, NC 27699-1548

Dear Mr. Hancock:

Please reference your December 5, 2013, request to modify the emergency Department of the Army Permit issued to you on December 5, 2013, to place, via pipe line dredge, 30,000 yds³ of sand adjacent to the Herbert C. Bonner Bridge at Bent #166, Oregon Inlet, Dare County, North Carolina.

It is our understanding that as part of this emergency repair to fortify Bent Number 166 it is essential to conduct sub-surface investigations to gather information for the foundation design, scour prediction purposes and current bridge foundation conditions. The information collected will be used to more accurately assess the capacity of the bridge foundation in determining the feasibility of re-opening the bridge. Specifically, the modification allows geotechnical investigations and the placement of test piles per the enclosed plans and the description in your December 6, 2013, request. All the activities described above will be conducted in the area depicted as "proposed disposal zone" on the enclosed drawings.

After review of your modification request it has been determined that the Wilmington District Corps of Engineers has no objection to your proposal. Accordingly, the permit is hereby modified in accordance with the specific work activities described above and the enclosed plans and modification letter. It is understood that all other conditions of your permit remain in full force and effect including an expiration date of, May 15, 2014.

If the permitted work is not completed on or before the date herein specified, the authorization, if not previously revoked or specifically further extended, will cease and become null and void.

Steven A. Baker Colonel, U.S. Army

District Commander

Enclosures

Copies Furnished (with enclosures):

Chief, Source Data Unit NOAA/National Ocean Service 1315 East-west Hwy., Rm 7316 Silver Spring, MC 20910-3282

Mr. Todd Bowers Wetlands and Marine Regulatory Section Water Protection Division - Region IV U.S. Environmental Protection Agency 61 Forsyth St. SW Atlanta, GA 30303-8931

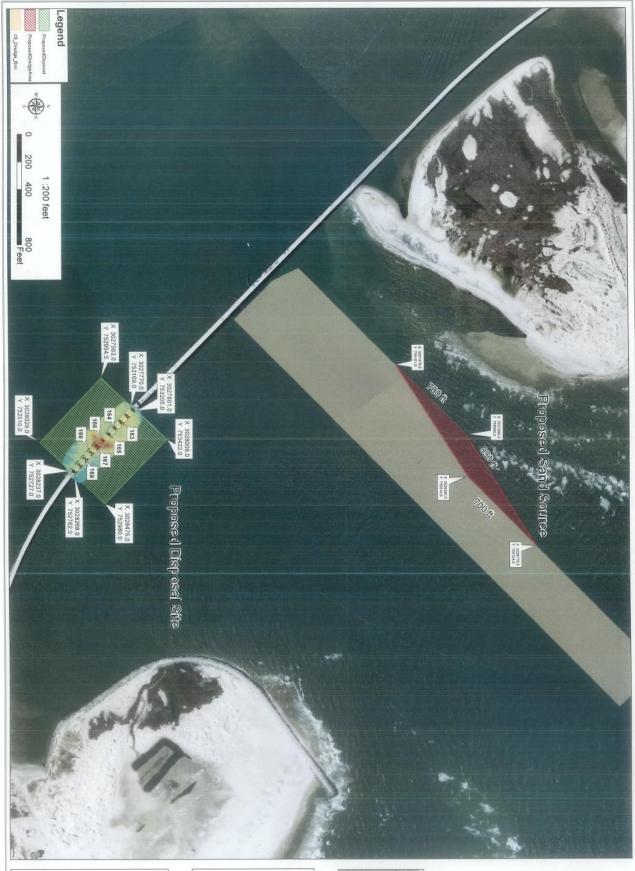
U. S. Fish and Wildlife Service Fish and Wildlife Enhancement Post Office Box 33726 Raleigh, North Carolina 27636-3726

Mr. Fritz Rhode National Marine Fisheries Service 101 Pivers Island Road Beaufort, North Carolina 28516

Mr. Doug Huggett Division of Coastal Management N.C. Department of Environment and Natural Resources 400 Commerce Avenue Morehead City, North Carolina 28557

Mr. Pace Wilber National Marine Fisheries Service 219 Fort Johnson Road Charleston, South Carolina 29412-9110

Kay Davy NMFS Protected Resources Division NOAA 8000 North Ocean Drive, Suite 229 Dania Beach, FL 33004



Bonner Bridge

North Carolina Department of Transportation Division 1

Proposed Borrow & Disposal Site

Dare County North Carolina

Survey Date: December 3, 2013

Map Date: December 5, 2013

Map Scale: 1:200

Map Produced By: NCDOT Division 1 GIS





From: <u>Lusk, Elizabeth L</u>
To: <u>Chapman, Amy</u>

Cc: Wainwright, David; Rivenbark, Chris; Turchy, Michael A

Subject: RE: Request for Revision to Permit for Bonner Emergency Dredging

Date: Friday, December 06, 2013 11:08:59 AM

Great news. Thanks!

Elizabeth L. Lusk
Project Management Group Leader
Natural Environment Section
NCDOT, PDEA

voice: (919) 707-6133 fax: (919) 212-5785

Be quick to listen, slow to speak, and slow to anger...

Email correspondence to and from this sender is subject to the N.C. Public Records Law and may be disclosed to third parties.

From: Chapman, Amy

Sent: Friday, December 06, 2013 11:08 AM

To: Lusk, Elizabeth L Cc: Wainwright, David

Subject: RE: Request for Revision to Permit for Bonner Emergency Dredging

Then no additional permits are needed from us.

Thanks Elizabeth.

-Amy

Amy Chapman, Supervisor Transportation Permitting Unit NCDENR / Division of Water Resources 1650 Mail Service Center Raleigh, NC 27699-1650

Office: (919) 707-8784 *PLEASE NOTE MY PHONE NUMBER HAS CHANGED*

Fax: (919) 733-1290

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From: Lusk, Elizabeth L

Sent: Friday, December 06, 2013 11:05 AM

To: Chapman, Amy **Cc:** Wainwright, David

Subject: RE: Request for Revision to Permit for Bonner Emergency Dredging

Amy,

The discharge area for the dredge operation covers the area needed for geotech investigations. All

encompassed in the boxed area on the sketch.

Thanks, Flizabeth

Elizabeth L. Lusk
Project Management Group Leader
Natural Environment Section
NCDOT, PDEA

voice: (919) 707-6133 fax: (919) 212-5785

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From: Chapman, Amy

Sent: Friday, December 06, 2013 11:00 AM

To: Lusk, Elizabeth L **Cc:** Wainwright, David

Subject: RE: Request for Revision to Permit for Bonner Emergency Dredging

Morning Elizabeth.

If the impact amount that David approved this week increased, then yes, we'll need to do a mod.

Can you tell me in an email what the increased amount (difference) is?

Thanks.
-Amy

Amy Chapman, Supervisor Transportation Permitting Unit NCDENR / Division of Water Resources 1650 Mail Service Center

Raleigh, NC 27699-1650

Office: (919) 707-8784 *PLEASE NOTE MY PHONE NUMBER HAS CHANGED*

Fax: (919) 733-1290

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From: Lusk, Elizabeth L

Sent: Thursday, December 05, 2013 4:49 PM

To: 'McLendon, Scott'; Tracey Wheeler (<u>Tracey.L.Wheeler@usace.army.mil</u>)

(<u>Tracey.L.Wheeler@usace.army.mil</u>); Chapman, Amy; Huggett, Doug; Brittingham, Cathy; Wainwright, David

Cc: Shern, James F; Lewis, Robert W; Gibson, Terry R; Nance, Jon G; Hernandez, Pablo A; Jennings, Jerry D; Abel, John S; Willis, Thomas C; Rivenbark, Chris; Harris, Philip S; Hancock, Richard W; Baker, Sterling D

Subject: RE: Request for Revision to Permit for Bonner Emergency Dredging

Scott,

Per our conversation, please see the attached permit mod application.

Amy & Doug,

The revisions expand the deposition area to allow more flexibility. Please advise whether a permit modification/refinement is needed.

Thanks for everyone's help! Elizabeth

Elizabeth L. Lusk Project Management Group Leader Natural Environment Section NCDOT, PDEA voice: (919) 707-6133

fax: (919) 212-5785

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