



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAT McCRORY
GOVERNOR

1501 MAIL SERVICE CENTER, RALEIGH, N.C. 27699-1501

NICHOLAS J. TENNYSON
SECRETARY

October 12, 2015

Memo To: Randy Midgett, District One Engineer

From: Clay Willis, Division Environmental Officer

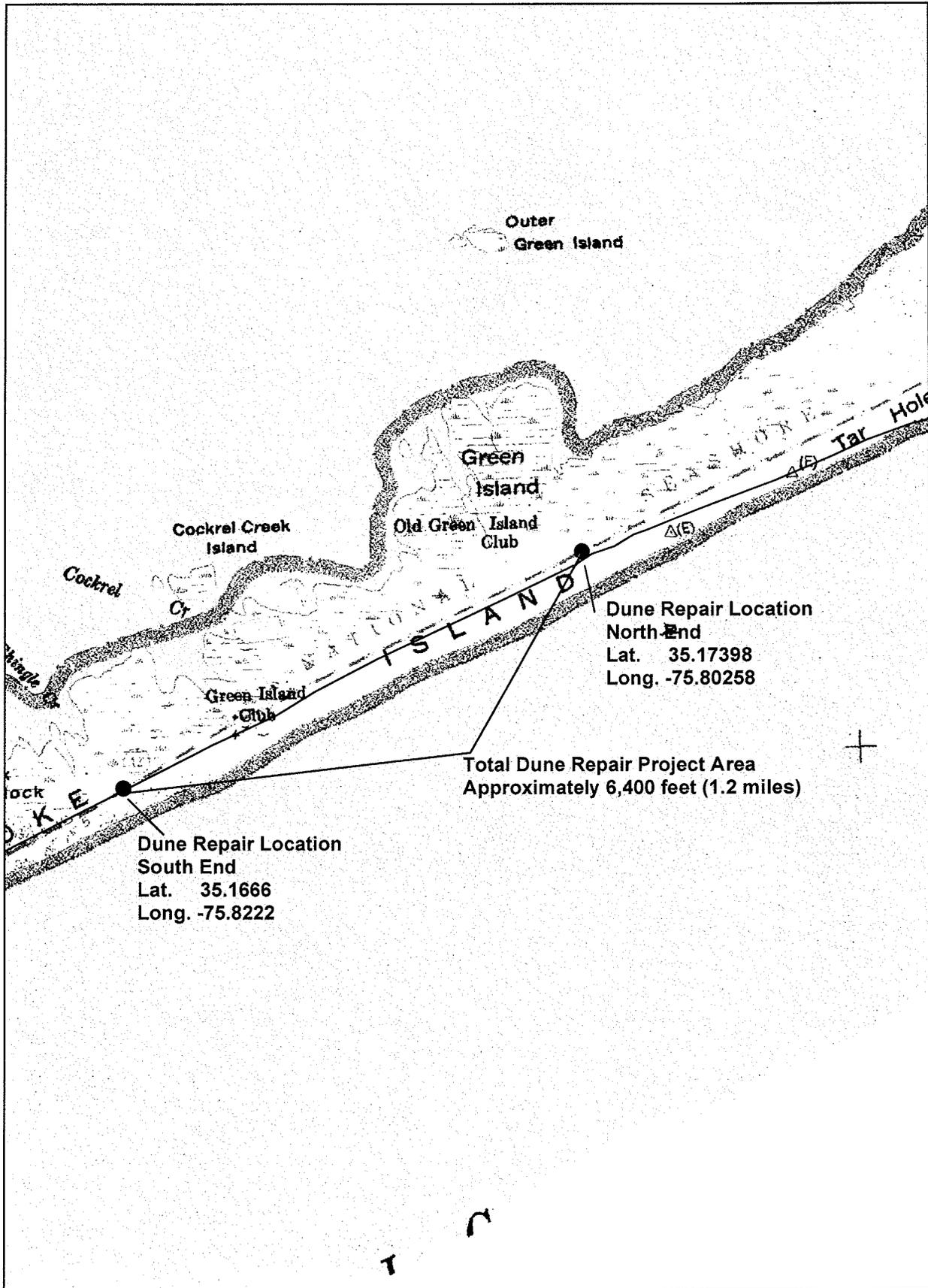
Subject: Permits for Dune Maintenance in Ocracoke, Hyde County

Attached to this memo are the NPS Special Use Permit and NCDCM CAMA MAJOR permit for the dune repair/maintenance project on Ocracoke. The attached permits have conditions that apply to the permit that must be adhered to during the dune repair project. There are permit drawings for the allowable dune repair footprint and profile. These drawing must be adhered to in order to stay in compliance with the issued permit. **If the project limits or design change the environmental officer needs to be notified in order to request the proper permit modifications. Before construction begins on this project a preconstruction meeting needs to be scheduled with the regulatory agencies. Please, allow two weeks in advance for scheduling of this meeting. A copy of this permit and the attached conditions need to be on the project site during construction of this project.**

Sincerely,
Jerry Jennings, P.E.
Division One Engineer

Clay Willis 
Division One Environmental Officer

Ocracoke Island
Dune Repair/Maintenance
September/October 2015





United States Department of the Interior

NATIONAL PARK SERVICE

Fort Raleigh National Historic Site Wright Brothers National Memorial

Cape Hatteras National Seashore

1401 National Park Drive

Manteo, NC 27954

252-473-2111



IN REPLY REFER TO:

(CAHA-S)A90

JUL 15 2014

COPY

Mr. Jerry Jennings, P.E.
NC Department of Transportation
113 Airport Drive, Suite 100
Edenton, NC 27932

Dear Mr. Jennings, P.E.:

Enclosed is a Special Use Permit USA14-CAHA-5700-122 for the purpose of reconstruction of the Hurricane Arthur destroyed berm along the easternside of the Highway with sand from the Ocracoke Ferry spoil deposit site.

Please review and adhere to all of the conditions of the permit. After reviewing the conditions, sign both copies of the permit. Retain the PERMITTEE copy for your records. For the permit to be valid, return the signed PARK copy for our files.

If we can be of further service, please contact Special Park Uses Coordinator Steve Thompson, (252) 475-9036.

Sincerely,

Mark Dowdle
Deputy Superintendent

Enclosure(s)

CAHA:MDowdle:sdt:7/14/2014:252-473-2111

TAKE PRIDE
IN AMERICA

UNITED STATES DEPARTMENT OF THE INTERIOR
National Park Service
Outer Banks Group
Special Use Permit



Name **Jerry Jennings, P.E.**
Organization **NC Department of Transportation**
Address **Edenton, NC**
Telephone No. **(252) 339-0112**

Park Alpha Code: **CAHA**
Type of Use: **Use of Specified Area**
Permit No.: **USA14 5700 122**

is hereby authorized to use the following described land or facilities in the above named area:

along Highway 12 on the northend of Ocracoke Island, Cape Hatteras National Seashore, as delineated on the maps and drawing submitted for the project

The permit begins at 7:00:00 AM on 7/14/2014
The permit expires at 6:00:00 PM on 12/30/2015

SUMMARY OF PERMITTED ACTIVITY: (See attached sheets for additional information and conditions)

reconstruction of the storm destroyed berm along the easternside of the Highway with sand from the Ocracoke Ferry deposit site.

Person on-site responsible for adherence to the terms and conditions of the permit:

Jerry Jennings, P.E., (252) 339-0112

Authorizing legislation or other authority: **36 CFR: Chapter 1, Part 1.6 & 2.50.**

NEPA Compliance:	Categorically Excluded ✓	EA/FONSI	EIS	PEPC#:	Other
APPLICATION FEE:	Received		Not Received	Amount	\$0.00
PERFORMANCE BOND:	Required		Not Required ✓	Amount	\$0.00
LIABILITY INSURANCE:	Required		Not Required ✓	Amount	\$0.00
COST RECOVERY:	Required		Not Required	Amount	\$0.00
FACILITY USE FEE:	Required		Not Required	Amount	\$0.00
LOCATION FEE:	Required		Not Required	Amount	\$0.00

ISSUANCE of this permit is subject to the attached conditions. The undersigned hereby accepts this permit subject to the terms, covenants, obligations, and reservations, expressed or implied.

PERMITTEE

Signature

Title

Date

Authorizing NPS *[Signature]*
Signature

Deputy Superintendent

JUL 15 2014
Date

COPY

PARK

CONDITIONS OF THIS PERMIT

1. The permittee (herein defined to include its employees, agents, contractors and subcontractors) is prohibited from giving false information; to do so will be considered a breach of conditions and be grounds for revocation: [36 CFR 2.32(a)(3)].
 2. The permittee shall exercise this privilege subject to the supervision of the Superintendent or designee, and shall comply with all applicable Federal, State, county and municipal laws, ordinances, regulations, codes, and the terms and conditions of this permit. Failure to do so may result in the immediate suspension of the permitted activity or the termination of the permit.
 3. If any provision of this permit shall be found to be invalid or unenforceable, the remainder of this permit shall not be affected and the other provisions of this permit shall be valid and be enforced to the fullest extent permitted by law.
 4. The permittee and permittee/invitees are responsible for contacting all Federal, State and local agencies to secure required inspections, permits, licenses and authorization before proceeding under this permit. Permittee will provide copies of all such documents upon the request of the Superintendent or his designee.
 5. Failure to comply with any of the terms and conditions of this permit may result in the immediate suspension or revocation of the permit. All costs associated with clean up or damage repairs in conjunction with a terminated permit will be the responsibility of the permittee.
 6. This permit may be revoked at the discretion of the Superintendent upon 24 hours notice, or without notice if damage to resources or facilities occurs or is threatened, notwithstanding any other term or condition of the permit to the contrary.
 7. This agreement is made upon the express condition that the United States, its agents and employees shall be free from all liabilities and claims for damages and/or suits for or by reason of any injury, injuries, or death to any person or persons or property of any kind whatsoever, whether to the person or property of the permittee, its agents or employees, or third parties, from any cause or causes whatsoever while in or upon said premises or any part thereof during the term of this agreement or occasioned by any occupancy or use of said premises or any activity carried on by the permittee in connection herewith, and the permittee hereby covenants and agrees to indemnify, defend, save and hold harmless the United States, its agents, and employees from all liabilities, charges, expenses and costs on account of or by reason of any such injuries, deaths, liabilities, claims, suits or losses however occurring or damages growing out of the same.
 8. Permittee agrees that it shall be liable for its actions and actions of its officers, employees, involuntary servant or agent of the State to the extent allowable under the North Carolina Tort Claims Act. Permittee also agrees to require its contractors, subcontractors and agents to carry general liability insurance against claims occasioned by the action or omissions of its contractors, subcontractors, agents and employees in carrying out the activities and operations authorized by this permit. The policy shall be in the amount(s) as specified on page 1 of this permit and underwritten by a United States company naming the United States of America as additionally insured. The permittee agrees to provide the Superintendent with such Certificate of Insurance with the proper endorsements prior to the commencement of an activity under this permit.
 9. Permittee agrees to deposit with the park a bond in the amount as specified on page 1 of this permit from an authorized bonding company or in the form of cash or cash equivalent, to guarantee that all financial obligations to the park will be met, including the restoration and rehabilitation of the permitted area.
 10. Costs incurred by the park as a result of accepting and processing the application and managing and monitoring the permitted activity will be reimbursed by the permittee. Administrative costs and estimated costs for activities on site must be paid when the permit is approved. If any additional costs are incurred by the park, the permittee will be billed at the conclusion of the permit. Should the estimated costs paid exceed the actual costs incurred; the difference will be returned to the permittee.
 11. The person named on the permit as in charge of the permitted activity on-site must have full authority to make any decisions about the activity and must remain on-site at all times. He/she shall be responsible for all individuals, groups, vendors, contractors and subcontractors involved with the permit.
 12. As a condition of acceptance of this permit by the permittee and pursuant to 41 U.S.C. 22, "No Member of Congress shall be admitted to any share or part of any contract or agreement made, entered into, or accepted by or on behalf of the United States, or to any benefit to arise thereupon."
 13. Nothing herein contained shall be construed as binding the Service to expend in any one fiscal year any sum in excess of appropriations made by Congress or administratively allocated for the purpose of this Agreement for the fiscal year, or to involve the Service in any contract or other obligation for the further expenditure of money in excess of such appropriations or allocations.
 14. This permit may not be transferred or assigned without the prior written consent of the Superintendent.
 15. The Special Park Uses Coordinator is the park's representative prior to the permitted activity and can be reached at (252) 473-2111, ext. 9036. The District Rangers or their designees are parks representative during the permitted activity. They may be reached as follows: District ranger for Bodie Island (252) 475-9510; District Ranger for Hatteras Island (252) 475-9610; District Ranger for Ocracoke Island (252) 475-9710. The permittee must immediately notify the District Ranger in the event of any accident or emergency.
- DIAL 911 FOR ALL EMERGENCIES.**
16. This permit does not authorize exclusive use of any public lands. The permittee shall insure that the rights of the general public visiting the park are not infringed by the permitted activity. All activities must take place in area's open to the public. Vehicle ramps, beach accesses and park areas are closed from time to time without prior announcement. The permittee must comply with all such closures regardless of the terms and conditions of this permit. The permittee will exercise particular care to avoid disturbing wildlife and/or vegetation. All visitors to the park should refrain from entering undisturbed dune areas. The permitted area must be left in substantially the same condition as it was prior to the activity authorized hereunder. The permittee must properly dispose of all refuse generated by the permitted activity. Clean up to the satisfaction of the park is the responsibility of the permittee. The permittee shall be liable for any damages to park property or resources incurred under this permit, including the cost of cleanup and/or repairs. Permittee and invitees must park within designated parking areas and may not interfere with or impede routine traffic or use of park resources in any manner. This permit does not authorize the permittee to advertise, solicit business, collect any fee, or sell any goods or services on lands owned or controlled by the park. No advertising, signs or banners are allowed in the park. This permit is not valid until the PARK copy is signed by the permittee and returned to the park.
 17. **STATE GOVERNMENT** Permittee must steam or power wash exterior and underside of all previously used vehicles brought in the park for the first time by the permittee for this project. Washing shall occur outside the Park and is required to prevent the

introduction of non-indigenous species. Any permitted activities shall be suspended immediately should any unidentified archeological or other cultural resource be encountered within the park. The park's Resource Specialist is at (252) 473-2111, ext.153 and must be notified immediately. The permittee will ensure that no vehicle fuel, oil or other fluids escape from its vehicles on park land. Permittee is responsible for any containment and cleanup required to return the site to original condition. The permittee shall comply with all State of North Carolina Department of Environmental Quality and National Park Service rules and regulations including, but not limited to the handling and storage of fuel, oil and hazardous substances. The District Ranger must be notified of any leaks or spills. The permittee will assist the park as may be directed in fire suppression in the event permittee's activities cause a wildfire event. All vehicles and equipment utilized must enter and exit the site via designated access roads only. Vehicles must not interfere with or impede routine visitor traffic or use of resources in any manner. The permittee will provide adequate security during the permitted activity to insure public safety and resource protection. This includes preventing unauthorized operation of any equipment. There will be no disturbance of existing dunes outside of the defined work area. All fill material placed on beaches will be sand that is similar to that of the native beach in both coloration and grain size distribution. Work at night is not allowed under this permit. Permittee will closely coordinate with the park on construction and resource monitoring and protection throughout the construction period but especially after April 1 of any year, due to concerns about impacts to threatened and endangered species and other nesting wildlife such as terns, skimmers and American oystercatchers. No construction activity may occur within 500 feet of any turtle or bird nest. If assistance is required in locating the nests, contact Park Staff for an onsite meeting. All work will be done in accordance with the approved guidelines established by the National Park Service and the Division of Coastal Management. Consultation with the National Park Service and the Division of Coastal Management will be undertaken as appropriate during the project.

This permit may be revoked at the discretion of the Superintendent without compensation to the permittee or liability to the United States

CAMA APPROVAL

Willis, Thomas C

From: Daisey, Greg
Sent: Monday, October 05, 2015 4:20 PM
To: Willis, Thomas C
Cc: Brittingham, Cathy; Huggett, Doug; Howell, Jonathan; Trowell, Steve
Subject: RE: Notification of Dune Maintenance on Ocracoke Island - CAMA MAJOR PERMIT 24-03

Clay -

DCM has reviewed the work described in your email, dated September 30, 2015, with eight attachments. The work is for proposed storm damaged dune maintenance work in accordance with Major Permit #24-03 along NC 12 on Ocracoke Island, Hyde County.*According to your e-mail/attachments, the reconstructed dunes will be in the originally permitted area and will follow the originally permitted dune profile/alignment.

*This e-mail serves as written authorization for NCDOT to proceed with the proposed repair project as described in your e-mail dated September 30, 2015. All conditions and stipulations of the active CAMA Permit No. 24-03 remain in force unless altered herein.

DCM is available for an on-site meeting for permit review, but the meeting will not be mandatory before commencement of dune repair/maintenance work in order to allow the project to proceed as quickly as possible.

If any aspect of this project should change from what is currently proposed, please contact me. NCDOT remains responsible for ensuring that all dune repair/maintenance material is compatible with native beach material in the project area.

Thank you for your time and please contact me at (252)264-3901 ext. 249 with any questions or if I can be of any more assistance.

Greg Daisey

Transportation Projects Field Representative
NC Division of Coastal Management
1367 US Hwy 17 South
Elizabeth City, NC 27909
252-264-3901, ext. 249
252-264-3723 (fax)

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: Willis, Thomas C
Sent: Wednesday, September 30, 2015 4:34 PM
To: Daisey, Greg <Greg.Daisey@ncdenr.gov>
Subject: Notification of Dune Maintenance on Ocracoke Island - CAMA MAJOR PERMIT 24-03

Greg,

Attached is a request to conduct dune maintenance on Ocracoke Island. I have included a request letter, copy of permit # 24-03, location maps, dune cross-sections, estimated volume of sand and source along with some photo illustrations of the damaged areas. I have coordinated with the NPS and have an existing active SUP for dune repair in this area. I have also been told by the NPS, that there are no remaining sea turtle nest within the project area. Therefore, there is no potential for any sea turtle nest interaction with the proposed repair work. They are supposed to forward me an email stating this information. Prior to the work taking place, NCDOT will coordinate with DCM to have an on-site meeting for permit review. Please, let me know if you have any questions or need additional information.

Thanks,

Clay

NCDOT – Division One
Environmental Supervisor
Office – 252-482-1876
Cell – 252-312-3692
tcwillis@ncdot.gov

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

NCWRC APPROVAL

Willis, Thomas C

From: Wilson, Travis W.
Sent: Monday, October 05, 2015 2:17 PM
To: Willis, Thomas C; Gary_Jordan@fws.gov
Subject: RE: Status of Turtle Nests on Ocracoke Island

I coordinated with our sea turtle biologist, it appears all known sea turtle nest on Ocracoke have either finished incubation or have been lost to tides and erosion. However if an unknown nest happens to be uncovered NCDOT should stop work and contact WRC or NPS so the eggs/hatchlings can be taken care of before work resumes.

Travis W. Wilson
Eastern Region Highway Project Coordinator
Habitat Conservation Program

NC Wildlife Resources Commission
1718 Hwy 56 West
Creedmoor, NC 27522
Phone: 919-707-0370
Fax: 919-528-2524
Travis.Wilson@ncwildlife.org

ncwildlife.org



From: Willis, Thomas C
Sent: Thursday, October 01, 2015 5:47 PM
To: Gary_Jordan@fws.gov
Cc: Wilson, Travis W.
Subject: FW: Status of Turtle Nests on Ocracoke Island

Gary,
We are going to need to conduct some dune repair on Ocracoke Island. It is in the same area that we have previously permitted with CAMA major permit # 24-03. The repair will likely start sometime at the end of next week or maybe the following, depending on this weekend's hurricane damage. I have coordinated with CAMA and NPS on this repair. The NPS set me the email below, regarding turtle nest on Ocracoke Island.
I have included a map of the area proposed for dune repair and a few pictures illustrating the damage from last weekend. Let me know if I need to send anything else, with regards to this work.
Thanks,
Clay

From: Thompson, Steve [mailto:steve_d_thompson@nps.gov]
Sent: Thursday, October 01, 2015 9:46 AM

To: Willis, Thomas C; Jocelyn Wright
Subject: Status of Turtle Nests on Ocracoke Island

Clay,

With regards to your request to start storm repair on Hwy 12 on Ocracoke Island, you asked the status of active turtle nest on the Island.

Resource Management here has confirmed to me there are no longer any viable nests on the Island following the storm events of the last few days.

Sincerely,

Steve Thompson

--
Steve Thompson
Special Use Permits/Lands
Cape Hatteras National Seashore
1401 National Park Drive
Manteo, NC 27954

252-473-2111, Ext. 9036

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

USFWS APPROVAL

Willis, Thomas C

From: Jordan, Gary <gary_jordan@fws.gov>
Sent: Monday, October 05, 2015 8:04 AM
To: Willis, Thomas C
Cc: Wilson, Travis W.
Subject: Re: FW: Status of Turtle Nests on Ocracoke Island

Clay,

Since this action is under the authority of an existing SUP from the NPS and there is no USACE authorization required, no additional Section 7 consultation is needed. You still have to avoid a Section 9 violation, but with all the remaining unhatched sea turtle nests being destroyed, that is now a moot point. Nothing else is required from the USFWS. Thanks for keeping me informed.

Gary Jordan
Fish and Wildlife Biologist
US Fish and Wildlife Service
P.O. Box 33726
Raleigh, NC 27636-3726

Phone: 919-856-4520 x.32
Email: gary_jordan@fws.gov

On Thu, Oct 1, 2015 at 5:46 PM, Willis, Thomas C <tcwillis@ncdot.gov> wrote:

Gary,

We are going to need to conduct some dune repair on Ocracoke Island. It is in the same area that we have previously permitted with CAMA major permit # 24-03. The repair will likely start sometime at the end of next week or maybe the following, depending on this weekend's hurricane damage. I have coordinated with CAMA and NPS on this repair. The NPS set me the email below, regarding turtle nest on Ocracoke Island.

I have included a map of the area proposed for dune repair and a few pictures illustrating the damage from last weekend. Let me know if I need to send anything else, with regards to this work.

Thanks,
Clay

From: Thompson, Steve [mailto:steve_d_thompson@nps.gov]
Sent: Thursday, October 01, 2015 9:46 AM
To: Willis, Thomas C; Jocelyn Wright
Subject: Status of Turtle Nests on Ocracoke Island

Clay,

With regards to your request to start storm repair on Hwy 12 on Ocracoke Island, you asked the status of active turtle nest on the Island.

Resource Management here has confirmed to me there are no longer any viable nests on the Island following the storm events of the last few days.

Sincerely,

Steve Thompson

--

Steve Thompson

Special Use Permits/Lands

Cape Hatteras National Seashore

1401 National Park Drive

Manteo, NC 27954

252-473-2111, Ext. 9036

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Permit Class
RENEWAL
MAINTENANCE 5

Permit Number
24-03

STATE OF NORTH CAROLINA
Department of Environment and Natural Resources
and
Coastal Resources Commission

Permit

for

Major Development in an Area of Environmental Concern
pursuant to NCGS 113A-118

Excavation and/or filling pursuant to NCGS 113-229

Issued to N.C. Department of Transportation, 113 Airport Drive, Suite 100, Edenton, NC 27932

Authorizing development in Hyde County at adj. Atlantic Ocean, highway NC 12,

Ocracoke Island as requested in the permittee's application letter dated 2/9/07.

This permit, issued on 5/4/07 is subject to compliance with the application (where consistent with the permit), all applicable regulations, special conditions and notes set forth below. Any violation of these terms may be subject to fines, imprisonment or civil action; or may cause the permit to be null and void.

Dune Maintenance along NC Highway 12 on Ocracoke Island

NOTE:

The intent of this permit renewal is to allow all of the areas on Ocracoke Island where the need for future dune maintenance and repair by the permittee is anticipated to be covered under one active CAMA major permit. This will facilitate expedited responses to future NC Highway 12 dune maintenance needs, particularly in emergency situations.

- 1) If work must be conducted outside of the areas depicted on the attached vicinity maps, additional authorization from the N.C. Division of Coastal Management (DCM) shall be required prior to initiation of work in these areas, either through permit modification or a new CAMA major permit as deemed appropriate by DCM.

(See attached sheets for Additional Permit Conditions)

This permit action may be appealed by the permittee or other qualified persons within twenty (20) days of the issuing date. An appeal requires resolution prior to work initiation or continuance as the case may be.

This permit must be accessible on-site to Department personnel when the project is inspected for compliance.

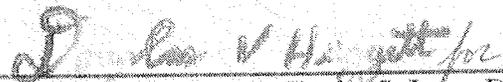
Any maintenance work or project modification not covered hereunder requires further Division approval.

All work must cease when the permit expires on

December 31, 2011

In issuing this permit, the State of North Carolina agrees that your project is consistent with the North Carolina Coastal Management Program.

Signed by the authority of the Secretary of DENR and the Chairman of the Coastal Resources Commission.



Charles S. Jones, Director
Division of Coastal Management

This permit and its conditions are hereby accepted.



Signature of Permittee

ADDITIONAL CONDITIONS

- 2) If the permittee proposes dune maintenance under the authority of this CAMA permit within areas where permit plans have not been previously authorized by DCM, then the permittee shall submit new permit plans to DCM and receive approval from DCM prior to undertaking the proposed work. The new permit plans (planview and typical section) shall include, at a minimum, the roadway location including the edge of pavement and right of way limits, the location and dimensions of the dune(s) that need(s) maintenance and/or repair in relation to any existing dunes, the location of sand sources, and the approximate location of normal high water. The permit plans shall be accurately drawn to a scale, such as 1" = 200' or less, so that project detail can be easily understood.
- 3) Nothing in this permit authorizes any activity that has not received approval from the National Park Service (NPS) for work within the Cape Hatteras National Seashore. The proposed work shall not commence until the permittee has been issued a Special Use Permit from NPS, if one is required, and a copy of the Special Use Permit is received by DCM.
- 4) In order to protect sea turtle and shorebird populations, no work on the beach or forward of the dunes shall be conducted during the sea turtle and piping plover nesting season from April 1st to November 15th of any year without first obtaining approval from DCM in consultation with the Wildlife Resources Commission and the NPS.

Maintenance Clause

- 5) DCM shall be notified in writing at least two (2) weeks in advance of any maintenance work authorized by this permit, and such notification shall include:
 - A. The number of the original permit.
 - B. A statement that no dimensional changes are proposed.
 - C. A copy of the original permit plans with cross-hatching indicating the area to be maintained.
 - D. The date of map revision and the permittee's signature shown anew on the original plan.
 - E. A description of the amount of sand to be used for dune maintenance in cubic yards, and the source of this sand.

General

NOTE: The permittee is strongly encouraged to expedite efforts to develop and implement a long-term solution to the maintenance and protection of NC Highway 12 along Ocracoke Island in coordination with the Outer Banks Task Force. The permittee should ensure that all activities conducted under this permit are at all times in accordance with the most recent goals and recommendations of the Outer Banks Task Force.

NOTE: This permit does not eliminate the need to obtain any additional permits, approvals or authorizations that may be required.

- 6) This renewal must be attached to the original of Permit No. 24-03, as well as all subsequent modifications and Letters of Refinement, and all documents must be readily available on site when a Division representative inspects the project for compliance.

ADDITIONAL CONDITIONS

- 7) All conditions and stipulations of the active permit remain in force under this renewal unless altered herein.



North Carolina Department of Environment and Natural Resources
Division of Coastal Management

Beverly Eaves Perdue
Governor

Braxton C. Davis
Director

Dee Freem
Secretary

April 17, 2012

Mr. Clay Willis, Division Environmental Officer
N.C. Department of Transportation, Division One
113 Airport Drive
Edenton, NC 27932

Dear Mr. Willis:

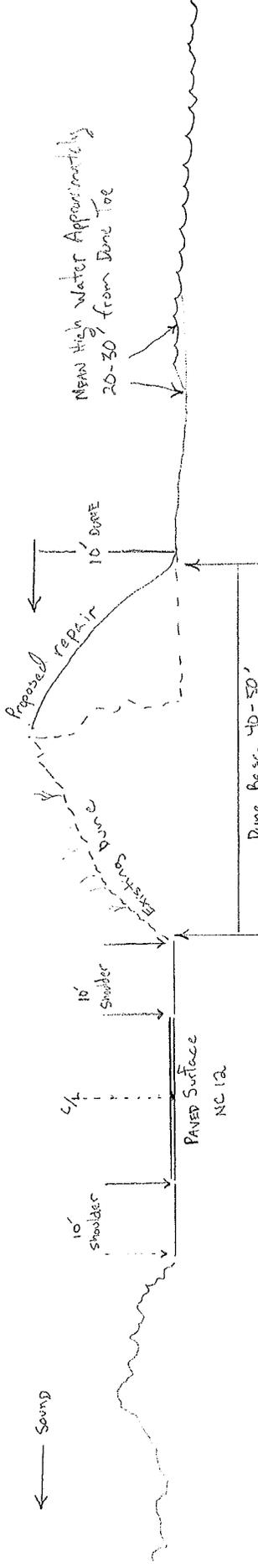
This letter is in reference to your request to extend the permits listed below in accordance with Session Law 2009-406, as amended by Session Law 2010-177. As you may be aware, Session Law 2009-406, entitled "An Act to Extend Certain Government Approvals Affecting the Development of Real Property within the State" was enacted by the General Assembly and signed into law by Governor Perdue on August 5, 2009. The purpose of this Permit Extension Act was to prevent the abandonment of approved projects and activities due to the unfavorable economic conditions by adding additional time to certain permits. During the 2010 legislative session, the legislature amended the Permit Extension Act to extend permit expiration dates by an additional year. Therefore, in accordance with this Act, you are hereby informed that the current expiration dates for the permits listed below are officially extended.

CAMA Permit No.	Project	County	Previous Expiration Date	New Expiration Date
86-99	Dune maintenance NC 12 on Hatteras Island	Dare	December 31, 2012	December 31, 2016
24-03	Dune Maintenance, NC 12 on Ocracoke Island	Hyde	December 31, 2011	December 31, 2015
94-03	Beach nourishment and dune maintenance, NC 12 at Kitty Hawk	Dare	December 31, 2011	December 31, 2015
128-04	Bonner Bridge Repair	Dare	No Expiration Date pursuant to G.S. 136-44.7B	

Typical - Cross Section One

Dune Repair - Ocracoke Island

September 2015 Storm Damage



NCDOT - Division One

Ocracoke Dune Repair

September 2015 Storm

Drawings 9/30/15

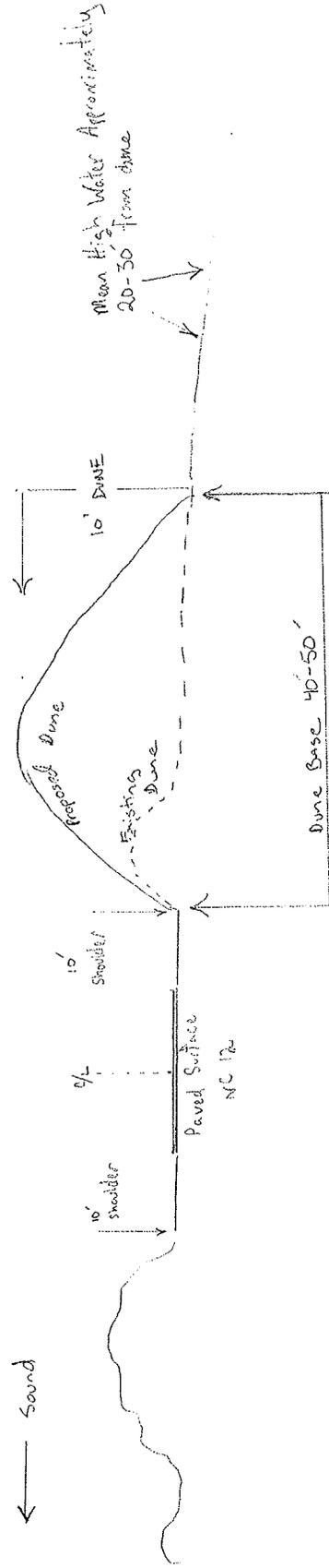
Clay Willis

Scale
Horizontal
1" = 20'
Vertical
1" = 10'

Typical - Cross Section Two

Dune Repair - Ocracoke Island

September 2015 Storm Damage



NCDOT - Division One

Ocracoke Dune Repair

September 2015 Storm

Drawings 9/30/15

Clay Willis

Scale Horizontal
1" = 20'
Vertical
1" = 10'