



Town of Holden Beach, North Carolina
Application Sand Fence Exemption

**This exemption is to install sand fence one time.
 Drawing on back for your convenience.**

Street Address:	_____
Permit Number:	_____
Tax Parcel Number:	_____

Section 1: Basic Data (Information to be provided by applicant)

HOMEOWNER'S NAME: _____ Telephone: _____

Holden Beach Property Address: _____

Lot Number: _____ Subdivision: _____

Permanent Mailing Address: (Print "SAME" if local address applies)

Street Address: _____

City/State/Zip: _____

Name of Authorized Representative (if any): _____

- (1) Sand fencing may only be installed for the purpose of: building sand dunes by trapping wind blown sand; the protection of the dune(s) and vegetation (planted or existing).
- (2) Sand fencing shall not impede existing public access to the beach, recreational use of the beach or emergency vehicle access. Sand fencing shall not be installed in a manner that impedes or restricts established common law and statutory rights of public access and use of public trust lands and waters.
- (3) Sand fencing shall not be installed in a manner that impedes, traps or otherwise endangers sea turtles, sea turtle nests or sea turtle hatchlings.
- (4) Non-functioning, damaged, or unsecured, sand fencing shall be immediately removed by the property owner.
- (5) Sand fencing shall be constructed from evenly spaced thin wooden vertical slats connected with twisted wire, no more than 5 feet in height. Wooden posts or stakes no larger than 2" X 4" or 3" diameter shall support sand fencing.
- (6) Location. Sand fencing shall be placed as far landward as possible to avoid interference with sea turtle nesting, existing public access, recreational use of the beach, and emergency vehicle access.
 - (a) Sand fencing shall not be placed on the wet sand beach area.
 - (b) Sand fencing installed parallel to the shoreline shall be located no farther waterward than the crest of the frontal or primary dune; or
 - (c) Sand fencing installed waterward of the crest of the frontal or primary dune shall be installed at an angle no less than 45 degrees to the shoreline. Individual sections of sand fence shall not exceed more than 10 feet in length (except for public accessways) and shall be spaced no less than seven feet apart, and shall not extend more than 10 feet waterward of the following locations, whichever is most waterward, as defined in 15A NCAC 7H .0305: the first line of stable natural vegetation, the toe of the frontal or primary dune, or erosion escarpment of frontal or primary dune; and

Double rows of sand fencing is not permitted. A drawing and the town ordinance has been provided on the other side of this application.

PRIOR TO APPROVAL, THE APPLICANT MUST ATTEST TO THE FOLLOWING STATEMENT:

"I certify that the information submitted above in Section 1 is true and factual to the best of my knowledge and that I have read and understand the conditions as stated in Section 2. I also understand that all provisions of law and ordinances governing the type of work applied for will be complied with, whether specifically specified herein or not. Finally, I understand that the granting of this permit does not presume to give me the authority to violate or cancel provisions of any other state or local law regulating construction of the performance of construction."

Signature of Owner or Agent: _____ Date: _____

Printed Name as Above: _____

(This form supersedes all previous application forms as of January 9, 2009 and hereinafter is to be utilized.
 Section 3: Town of Holden Beach Process Data (to be completed by Town Staff)

Approved for Issuance Date:	_____
Permitting Official Signature:	_____

2. Sand fencing is defined as a fence normally constructed of untreated and unpainted wood held together with twisted wire, with the fence being nailed to a minimum of 1.5 inch by 3.5 inch (2x4) posts that are spaced at intervals not less than five feet and are embedded no more than two feet into the sand, and extending no higher than four feet above grade.

3. No sand fence shall be erected without a no-cost sand fence permit issued by the Town Inspections Department. The permit may be requested and returned by mail following completion.

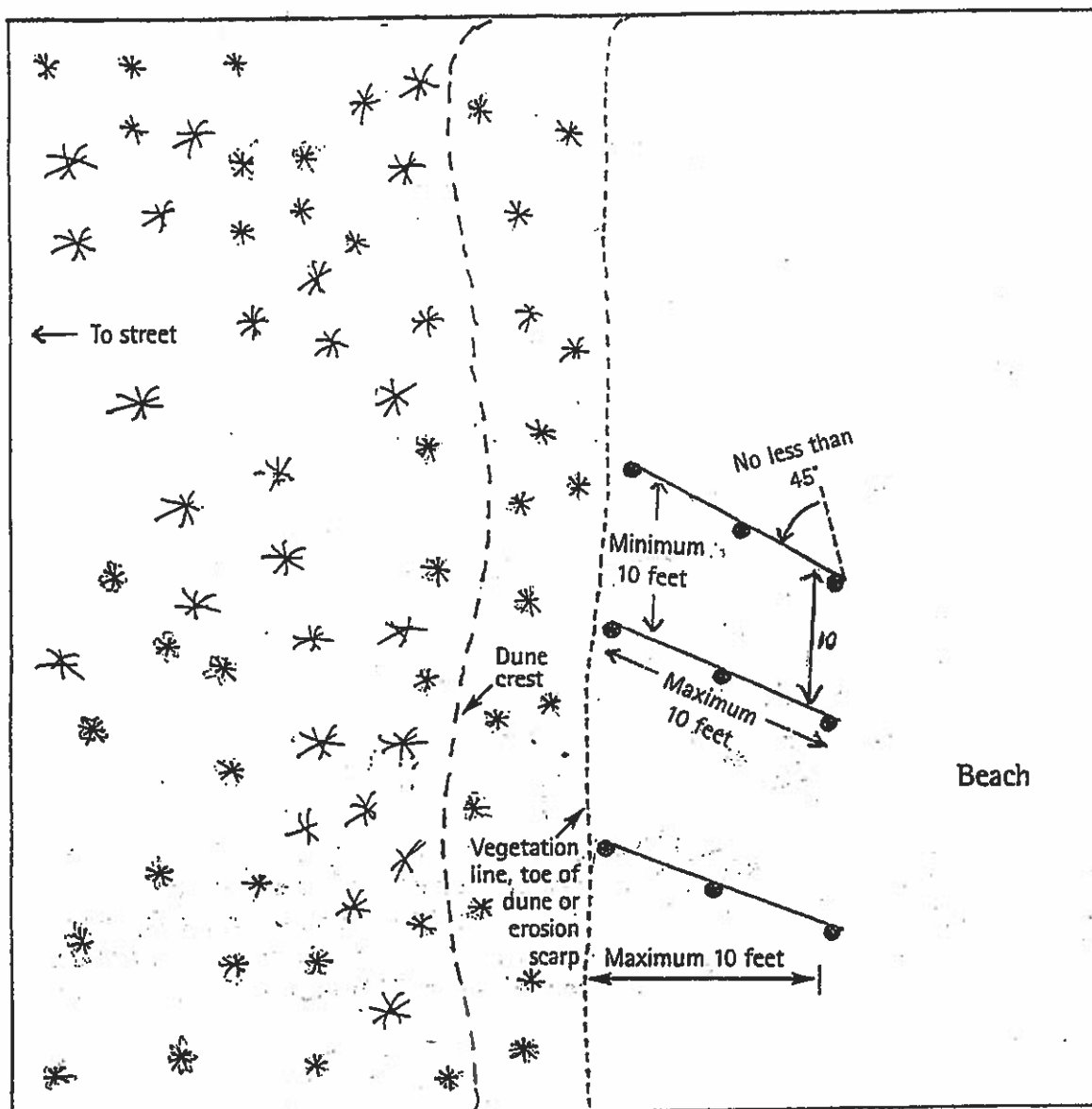
4. All sand fencing shall be installed in individual lengths of ten feet or less, at an angle between 45 and 90 degrees to the shoreline, facing west. The lengths of sand fence will be spaced at least seven feet apart, parallel to each other, to allow sea turtles and pedestrians to pass through. This method of sand fencing encourages sand accretion and minimizes negative impacts to nesting sea turtles.

5. The Building Inspector shall have the authority to summarily remove, abate, or remedy a sand fence determined dangerous or prejudicial to the public safety whether by reason of its location, or its subsequent state of disrepair or damage. Any fence so removed will be delivered to its owner if known, and if not, will be disposed of by the Public Works Department in an appropriate manner.

(e) Property owners are encouraged to vegetate and fertilize the portion of the frontal dune on their property.

(f) An exception to this policy is that ocean front property owners or their agents may traverse on (or over) the specific portion of the frontal dune within the limits of their property (above the mean high water mark), so as to make minor dune repairs, plant vegetation, install sand fencing and otherwise maintain the frontal dune on their property so that it may afford the intended degree of flood protection per this section.

(Ord. 98-04, passed 4-27-98; Am. Ord. 99-04, passed 3-8-99; Am. Ord. passed 3-27-00)



1. The installation of sand fence along the oceanfront, when properly located and erected, is an effective method to control blowing sand which may lead to the formation of dunes. However, when improperly located and erected, sand fencing may interfere with emergency beach access, cause accumulation of debris, and discourage sea turtle nesting.

2. Sand fencing is defined as a fence normally constructed of untreated and unpainted wood held together with twisted wire, with the fence being nailed to a minimum of 1.5 inch by 3.5 inch (2x4) posts that are spaced at intervals not less than five feet and are embedded no more than two feet into the sand, and extending no higher than four feet above grade.

3. No sand fence shall be erected without a no-cost sand fence permit issued by the Town Inspections Department. The permit may be requested and returned by mail following completion.

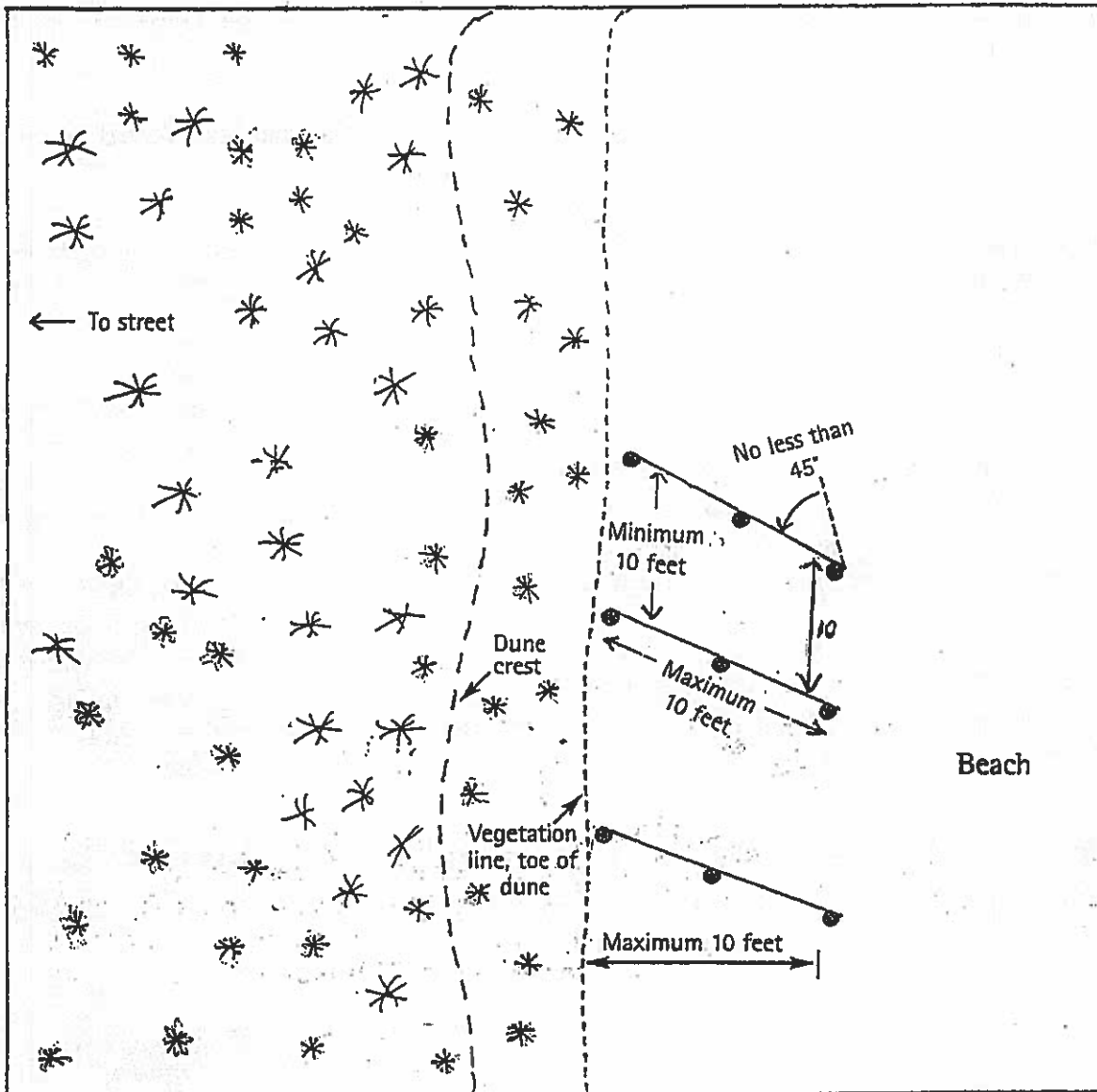
4. All sand fencing shall be installed in individual lengths of ten feet or less, at an angle between 45 and 90 degrees to the shoreline, facing west. The lengths of sand fence will be spaced at least seven feet apart, parallel to each other, to allow sea turtles and pedestrians to pass through. This method of sand fencing encourages sand accretion and minimizes negative impacts to nesting sea turtles.

5. The Building Inspector shall have the authority to summarily remove, abate, or remedy a sand fence determined dangerous or prejudicial to the public safety whether by reason of its location, or its subsequent state of disrepair or damage. Any fence so removed will be delivered to its owner if known, and if not, will be disposed of by the Public Works Department in an appropriate manner.

(e) Property owners are encouraged to vegetate and fertilize the portion of the frontal dune on their property.

(f) An exception to this policy is that ocean front property owners or their agents may traverse on (or over) the specific portion of the frontal dune within the limits of their property (above the mean high water mark), so as to make minor dune repairs, plant vegetation, install sand fencing and otherwise maintain the frontal dune on their property so that it may afford the intended degree of flood protection per this section.

(Ord. 98-04, passed 4-27-98; Am. Ord. 99-04, passed 3-8-99; Am. Ord. passed 3-27-00)



1. The installation of sand fence along the oceanfront, when properly located and erected, is an effective method to control blowing sand which may lead to the formation of dunes. However, when improperly located and erected, sand fencing may interfere with emergency beach access, cause accumulation of debris, and discourage sea turtle nesting.

ATTACHMENT A:

15A NCAC 07K .0212 INSTALLATION AND MAINTENANCE OF SAND FENCING

Sand fences that are installed and maintained subject to the following criteria are exempt from the permit requirements of the Coastal Area Management Act:

- (1) Sand fencing may only be installed for the purpose of: building sand dunes by trapping wind blown sand; the protection of the dune(s) and vegetation (planted or existing).
- (2) Sand fencing shall not impede existing public access to the beach, recreational use of the beach or emergency vehicle access. Sand fencing shall not be installed in a manner that impedes or restricts established common law and statutory rights of public access and use of public trust lands and waters.
- (3) Sand fencing shall not be installed in a manner that impedes, traps or otherwise endangers sea turtles, sea turtle nests or sea turtle hatchlings.
- (4) Non-functioning, damaged, or unsecured, sand fencing shall be immediately removed by the property owner.
- (5) Sand fencing shall be constructed from evenly spaced thin wooden vertical slats connected with twisted wire, no more than 5 feet in height. Wooden posts or stakes no larger than 2" X 4" or 3" diameter shall support sand fencing.
- (6) Location. Sand fencing shall be placed as far landward as possible to avoid interference with sea turtle nesting, existing public access, recreational use of the beach, and emergency vehicle access.
 - (a) Sand fencing shall not be placed on the wet sand beach area.
 - (b) Sand fencing installed parallel to the shoreline shall be located no farther waterward than the crest of the frontal or primary dune; or
 - (c) Sand fencing installed waterward of the crest of the frontal or primary dune shall be installed at an angle no less than 45 degrees to the shoreline. Individual sections of sand fence shall not exceed more than 10 feet in length (except for public accessways) and shall be spaced no less than seven feet apart, and shall not extend more than 10 feet waterward of the following locations, whichever is most waterward, as defined in 15A NCAC 7H .0305: the first line of stable natural vegetation, the toe of the frontal or primary dune, or erosion escarpment of frontal or primary dune; and
 - (d) Sand fencing along public accessways may equal the length of the accessway, and may include a 45 degree funnel on the waterward end. The waterward location of the funnel shall not exceed 10 feet waterward of the locations identified in Item (6)(c) of this Rule.

History Note: Authority G.S. 113A-103(5)c.;
Eff. August 1, 2002.

