



APPLICATION FOR CAMA MINOR DEVELOPMENT PERMIT

In 1974, the North Carolina General Assembly passed the Coastal Area Management Act and set the stage for guiding development in fragile and productive areas that border the state's sounds and oceanfront. Along with requiring special care by those who build and develop, the General Assembly directed the Coastal Resources Commission (CRC) to implement clear regulations that minimize the burden on the applicant.

This application for a minor development permit under CAMA is part of the Commission's effort to meet the spirit and intent of the General Assembly. It has been designed to be straightforward and require no more time or effort necessary from the applicant. Please go over this folder with the Local Permit Officer (LPO) for the locality in which you plan to build to be certain that you understand what information he or she needs.

Under CAMA regulations, the minor permit is to be issued within 25 days once a complete application is in hand. Often less time is needed if the project is simple. The process generally takes about 18 days. You can speed the approval process by making certain that your application is complete and signed, that your drawing meets the specifications given inside and that your application fee is attached.

Other permits are sometimes required for development in the coastal area. While these are not CAMA-related, we urge you to check with the Local Permit Officer to determine which of these you may need. A listing is included on page 2 of this folder.

We appreciate your cooperation with the North Carolina Coastal Management Program and your willingness to build in a way that protects the resources of our beautiful and productive coast.

Coastal Resources Commission
Division of Coastal Management

Locality _____ Permit Number _____

Ocean Hazard _____ Estuarine Shoreline _____ ORW Shoreline _____ Public Trust Shoreline _____ Other _____

(For official use only)

GENERAL INFORMATION

LAND OWNER

Name _____

Address _____

City _____ State _____ Zip _____ Phone _____

AUTHORIZED AGENT

Name _____

Address _____

City _____ State _____ Zip _____ Phone _____

LOCATION OF PROJECT: (Address, street name and/or directions to site. If not oceanfront, what is the name of the adjacent waterbody.) _____

DESCRIPTION OF PROJECT: (List all proposed construction and land disturbance.) _____

SIZE OF LOT/PARCEL: _____ square feet _____ acres

PROPOSED USE: Residential _____ (Single-family _____ Multi-family _____) Commercial/Industrial _____
Other _____

TOTAL ENCLOSED FLOOR AREA OF A BUILDING IN THE OCEAN HAZARD AREA OF ENVIRONMENTAL CONCERN (AEC): _____ **square feet** (includes all floors and roof covered decks)

SIZE OF BUILDING FOOTPRINT AND OTHER IMPERVIOUS OR BUILT-UPON SURFACES IN THE COASTAL SHORELINE AREA OF ENVIRONMENTAL CONCERN (AEC): _____ **square feet**
(Calculations includes the area of the roof/drip line of all buildings, driveways, covered decks, concrete or masonry patios, etc., that are within the applicable AEC. Attach your calculations with the project drawing .)

Choose the AEC area that applies to your property:

- (1) within 75 feet of Normal High Water for the Estuarine Shoreline AEC
 - (2) within 575 feet of Normal High Water for the Estuarine Shoreline AEC, adjacent to Outstanding Resource Waters
 - (3) within 30 feet of the Public Trust Shoreline AEC
- (Contact your Local Permit Officer if you are not sure which AEC applies to your property.)

STATE STORMWATER MANAGEMENT PERMIT: Is the project located in an area subject to a State Stormwater Management Permit issued by the NC Division of Water Quality?

YES _____ NO _____

If yes, list the total built upon area/impervious surface allowed for your lot or parcel: _____ square feet.

OTHER PERMITS MAY BE REQUIRED: The activity you are planning may require permits other than the CAMA minor development permit. As a service we have compiled a listing of the kinds of permits that might be required. We suggest you check over the list with your LPO to determine if any of these apply to your project. Zoning, Drinking Water Well, Septic Tank (or other sanitary waste treatment system), Building, Electrical, Plumbing, Heating and Air Conditioning, Insulation and Energy Conservation, FIA Certification, Sand Dune, Sediment Control, Subdivision Approval, Mobile Home Park Approval, Highway Connection, and others.

STATEMENT OF OWNERSHIP:

I, the undersigned, an applicant for a CAMA minor development permit, being either the owner of property in an AEC or a person authorized to act as an agent for purposes of applying for a CAMA minor development permit, certify that the person listed as landowner on this application has a significant interest in the real property described therein. This interest can be described as: (check one)

____an owner or record title, Title is vested in _____, see Deed Book _____ page _____ in the _____County Registry of Deeds.

____an owner by virtue of inheritance. Applicant is an heir to the estate of _____ ; probate was in _____County.

____if other interest, such as written contract or lease, explain below or use a separate sheet & attach to this application.

NOTIFICATION OF ADJACENT PROPERTY OWNERS:

I furthermore certify that the following persons are owners of properties adjoining this property. I affirm that I have given **ACTUAL NOTICE** to each of them concerning my intent to develop this property and to apply for a CAMA permit.

(Name)	(Address)
(1) _____	_____
(2) _____	_____
(3) _____	_____
(4) _____	_____

FOR DEVELOPERS IN OCEAN HAZARD AND ESTUARINE HAZARD AREAS:

I acknowledge that the land owner is aware that the proposed development is planned for an area which may be susceptible to erosion and/or flooding. I acknowledge that the local permit officer has explained to me the particular hazard problems associated with this lot. This explanation was accompanied by recommendations concerning stabilization and floodproofing techniques.

PERMISSION TO ENTER ON LAND:

I furthermore certify that I am authorized to grant and do in fact grant permission to the local permit officer and his agents to enter on the aforementioned lands in connection with evaluating information related to this permit application.

This application includes: general information (this form), a site drawing as described on the back of this application, the ownership statement, the AEC hazard notice where necessary, a check for \$100.00 made payable to the locality, and any information as may be provided orally by the applicant. The details of the application as described by these sources are incorporated without reference in any permit which may be issued. Deviation from these details will constitute a violation of any permit. Any person developing in an AEC without permit is subject to civil, criminal and administrative action.

This the _____ day of _____ , 20 _____

Landowner or person authorized to act as his agent for purpose of filing a CAMA permit application.

SITE DRAWING/APPLICATION CHECKLIST

Please make sure your site drawing includes the following information required for a CAMA minor development permit. The drawing may be simple and not necessarily to scale. The Local Permit Officer will help you, if requested.

PHYSICAL DIMENSIONS

- Label roads
- Label highways right-of-ways
- Label local setback lines
- Label any and all structures and driveways currently existing on property

PHYSICAL CHARACTERISTICS

- Draw and label mean high water mark
- Draw location of on-site wastewater system

If you will be working in the ocean hazard area:

- Draw and label dune ridges (note height)
- Draw and label toe of dune
- Identify and locate first line of stable vegetation
- Draw and label setback line under CAMA
- Draw and label topographical features (optional)

If you will be working in an estuarine shoreline area:

- Draw and label landward limit of AEC
- Describe terrain (slope)

DEVELOPMENT PLANS

- Draw and label areas that will be disturbed
- If a house is to be placed on lot, describe location of house
- Note size of piling and depth to be placed in ground
- Draw and label all areas to be paved or graveled
- Describe composition of surface
- Note and list fully all trees and vegetation to be removed or relocated
- Show landscaping

NOTE TO APPLICANT

Have you:

- completed all blanks and/or indicated if not applicable?
- notified and listed adjacent property owners?
- included your site drawing?
- signed both application and statement of ownership?
- enclosed the \$100.00 fee?
- completed an AEC Hazard Notice, if necessary?

FOR STAFF USE

Site Notice Posted Final Inspection Fee Received

Site Inspections

_____	_____
_____	_____
_____	_____

Date of Action: Issued Exempted Denied Appeal Deadline (20 days) _____

AEC HAZARD NOTICE

Project Is In An: _____ Ocean Erodible Area _____ High Hazard Flood Area _____ Inlet Hazard Area

Property Owner: _____

Property Address: _____

Date Lot Was Platted: _____

This notice is intended to make you, the applicant, aware of the special risks and conditions associated with development in this area, which is subject to natural hazards such as storms, erosion and currents. The rules of the Coastal Resources Commission require that you receive an AEC Hazard Notice and acknowledge that notice in writing before a permit for development can be issued.

The Commission's rules on building standards, oceanfront setbacks and dune alterations are designed to minimize, but not eliminate, property loss from hazards. By granting permits, the Coastal Resources Commission does not guarantee the safety of the development and assumes no liability for future damage to the development. Permits issued in the Ocean Hazard Area of Environmental Concern include the condition that structures be relocated or dismantled if they become imminently threatened by changes in shoreline configuration. The structure(s) must be relocated or dismantled within two (2) years of becoming imminently threatened, and in any case upon its collapse or subsidence.

The best available information, as accepted by the Coastal Resources Commission, indicates that the annual long-term average ocean erosion rate for the area where your property is located is _____ feet per year.

The rate was established by careful analysis of aerial photographs of the coastline taken over the past 50 years.

Studies also indicate that the shoreline could move as much as _____ feet landward in a major storm.

The flood waters in a major storm are predicted to be about _____ feet deep in this area.

Preferred oceanfront protection measures are beach nourishment and relocation of threatened structures. Hard erosion control structures such as bulkheads, seawalls, revetments, groins, jetties and breakwaters are prohibited. Temporary sand bags may be authorized under certain conditions.

The applicant must acknowledge this information and requirements by signing this notice in the space below. Without the proper signature, the application will not be complete.

SPECIAL NOTE: This hazard notice is required for development in areas subject to sudden and massive storms and erosion. Permits issued for development in this area expire on December 31 of the third year following the year in which the permit was issued. Shortly before work begins on the project site, the Local Permit Officer must be contacted to determine the vegetation line and setback distance at your site. If the property has seen little change since the time of permit issuance, and the proposed development can still meet the setback requirement, the LPO will inform you that you may begin work. Substantial progress on the project must be made within 60 days of this setback determination, or the setback must be remeasured. Also, the occurrence of a major shoreline change as the result of a storm within the 60-day period will necessitate remeasurement of the setback. It is important that you check with the LPO before the permit expires for official approval to continue the work after the permit has expired. Generally, if foundation pilings have been placed and substantial progress is continuing, permit renewal can be authorized. It is unlawful to continue work after permit expiration.

For more information, contact:

Local Permit Officer

Address

Locality

Phone Number

Applicant Signature

Date

BEFORE YOU BUILD

Setting Back for Safety: A Guide to Wise Development Along the Oceanfront

When you build along the oceanfront, you take a calculated risk. Natural forces of water and wind collide with tons of force, even on calm days.

Man-made structures cannot be guaranteed to survive the force of a hurricane. Long-term erosion (or barrier island migration) may take from two to ten feet of the beach each year, and, sooner or later, will threaten oceanfront structures. These are the facts of life for oceanfront property owners.

The Coastal Resources Commission (CRC) has adopted rules for building along the oceanfront. The rules are intended to avoid an unreasonable risk to life and property, and to limit public and private losses from storms and long-term erosion. These rules lessen but do not eliminate the element of risk in oceanfront development.

As you consider building along the oceanfront, the CRC wants you to understand the rules and the risks. With this knowledge, you can make a more informed decision about where and how to build in the coastal area.

The Rules

When you build along the oceanfront, coastal management rules require that the structure be sited to fit safely into the beach environment.

Structures along the oceanfront must be behind the frontal dune, landward of the crest of the primary dune, and set back from the first line of stable natural vegetation a distance equal to 30 times the annual erosion rate (a minimum of 60 feet). Large structures (multi-family residential structures greater than 5,000 square feet and nonresidential structures greater than 5,000 square feet) must be set back from the first line of natural stable vegetation a distance equal to 60 times the annual erosion rate of 120 feet, whichever

is greater. If the erosion rate is greater than 3.5 feet/year, the setback is 30 times the erosion rate plus 105 feet.

The Reasons

The beachfront is an ever-changing landform. The beach and the dunes are natural "shock absorbers," taking the beating of the wind and waves and protecting the inland areas. By setting back 30 or 60 times the annual long-term erosion rate, you have a good chance of enjoying the full life of the structure. At first, it seems very inviting to build your dream house as close to the beach as possible, but in five years you could find the dream has become a nightmare as high tides and storm tides threaten your investment.

The Exception

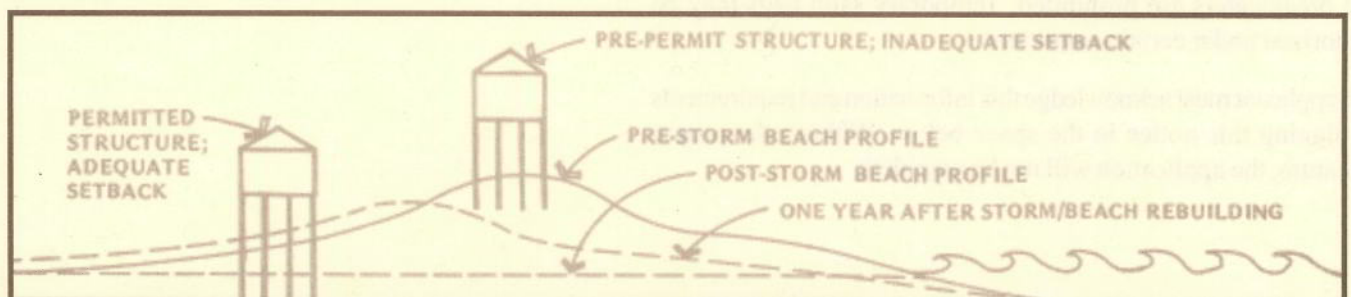
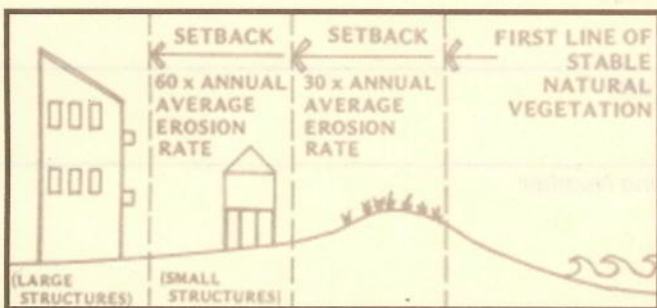
The Coastal Resources Commission recognized that these rules, initially passed in June 1979, might prove a hardship for some property owners. Therefore, they established an exception for lots that cannot meet the setback requirement. The exception allows buildings in front of the setback line if the following conditions apply:

(1) the lot must have been platted as of June 1, 1979, and is not capable of being enlarged by combining with adjoining land under the same ownership; (2) development must be as far back on the property as possible and in no case less than 60 feet landward of the vegetation line; (3) no development can take place on the frontal dune; (4) special construction standards on piling depth and square footage must be met; and (5) all other CAMA, state and local regulations must be met.

The exception is not available in the Inlet Hazard Area.

To determine eligibility for the exception, the Local Permit Officer will make these measurements and observations:

- _____ required setback from vegetation line
- _____ exception setback (maximum feasible)
- _____ rear property line setback
- _____ max. allowable square footage on lowest floor
- _____ lot area as calculated from vegetation line
- _____ piling length needed to extend 4 feet below MSL



After the storm, the house on the dune will be gone. The other house has a much better chance of survival.

Directions For Filling Out A CAMA MINOR Permit

Please fill out the application completely including applicant's signature on the second page. Be sure to complete the "statement of ownership" and the "adjacent property owners". Your Local Permit Officer can assist you in preparing your application and project drawings. Once the application and drawing(s) are complete, follow the instructions below:

SEND THE FOLLOWING ITEMS TO THE ADJOINING PROPERTY OWNERS: CERTIFIED/RETURN RECEIPT MAIL IS RECOMMENDED

1. A letter stating you have applied for a CAMA permit and are required to notify them of your intended project. (Attached please find an example of this letter)
2. A copy of the application drawing(s) showing your project.
3. A copy of the completed application.

BRING THE FOLLOWING ITEMS TO YOUR LOCAL CAMA PERMIT OFFICER:

1. A \$100.00 check payable to NORTH TOPSAIL BEACH.
2. The completed, signed application.
3. The project drawing(s) showing your proposed development.
4. Copies of the letters mailed to the adjoining property owners.
5. The certified mail receipts from the post office showing that you have mailed the letters to adjoining property owners.
6. A copy of the property survey (if applicable).
7. A copy of your Zoning Certificate and/or Improvements Permit, for installation of your septic system (if applicable).

This process usually takes approximately two (2) weeks from the date that we receive your complete application. A review period of 25 days is provided by law and an additional 25-day period can be imposed when such time is necessary to complete the review of the proposed project. Under those circumstances, you will be notified of the need for an extended review period. If you have any questions about the Minor Permit application, your project drawing(s), or any other aspect of the N. C. Coastal Area Management Act (CAMA), please contact the NORTH TOPSAIL BEACH CAMA Local Permit Program Office.

Project Drawings

1. **All drawings** should be drawn to scale (ie. 1"=20', 1"=30') and include the following information:
 - Name, project address, date and drawing scale (title box).
 - Property dimensions and names of adjacent property owners indicated
 - Dimensions and location of all existing and proposed structures, driveways, and sewage disposal system (attach Improvements Permit, if applicable). Decks labeled as covered or uncovered and dimensions shown.
 - Adjacent water body labeled and Normal High Water (NHW) or Normal Water Level (NWL) contour shown.
 - Marsh and/or wetland areas labeled (wetland delineation documentation from USACOE Army Corps of Engineers must be included with the application, if applicable).
 - All areas of ground disturbance and/or landscaping shown.

2. If your project is in the Ocean Hazard Area, your application must include an AEC Hazard Notice, **signed by the property owner**. Additional information for project **drawings in the Ocean Hazard Area AECs** includes:
 - Show all dunes and dune system contours, labeling the dune crest and both the landward and oceanward dune toes. Also, include spot elevations on the highest portion of the dunes.
 - The first line of stable, natural vegetation as flagged by the LPO and the applicable setback from the vegetation line. Contact the Local Permit Officer to stake the vegetation line for you if necessary.
 - Cross-sectional/Elevation drawings showing the number of floors and the roof and deck profiles of the proposed structure(s). Additional drawing(s) for each floor plan may be necessary.
 - List the **Total Enclosed Floor Area**. Total Enclosed Floor Area is the combined square-footage of all of the floors, plus any roof covered porches.

3. Additional information for project **drawings in the Coastal Shoreline AECs**:
 - Dimensions of the footprint/roofline of all structures (outside walls + roof overhang extended to the ground).
 - Dimensions of all decks, labeled either covered or open (all elevated decks with concrete below them at ground level are considered impervious).
 - Normal high water (NHW) or normal water level (NWL) contour.
 - Show the applicable Area of Environmental Concern (AEC); 75 feet landward of normal high water (NHW) or normal water level (NWL) for Estuarine Shoreline AEC (Coastal or Joint Waters); or 575 feet landward of normal high water (NHW) or normal water level (NWL), if adjacent to Outstanding Resource Waters; or 30 feet landward of normal high water (NHW) or normal water level (NWL), if adjacent to Public Trust Shoreline (Inland Waters).
 - List the total amount (sqft) of impervious surface that will be created from your proposed development.
 - Show the 30-ft. buffer landward of normal high water (NHW) or normal water level (NWL)

FILLING OUT THE APPLICATION FORM

The shaded area at the top of the first page is completed by the Local Permit Officer. The LPO will assign a permit application number and check the AEC in which the property is located.

In the general information section, the applicant and future permittee is always the **Land Owner**, although an agent, such as a contractor or realtor, may obtain the permit for the property owner. The applicant's mailing address is entered here. If an agent is utilized to apply for the permit, their contact information is entered in the **Authorized Agent** section. **Location of Project** is the address of property where the work is to take place (the 911 address, subdivision and lot number, State or County road, etc.). **Description of Project** should include all land clearing, demolition, construction, and landscaping activities that are proposed to complete the project. It is better to go over-board here, than to omit something that would necessitate having to modify or re-apply for another permit to complete the development. **Size of Lot/Parcel** can be listed as square feet or acres, or both. Check the applicable **Proposed Use**, residential (single-family or multi-family), commercial, or other. The **Total Enclosed Floor Area of a Building in the Ocean Hazard AEC** section is only completed for those projects that are located in one or more of the Ocean Erodible, High Hazard Flood, Inlet Hazard or Unvegetated Beach AECs. Total Enclosed Floor Area is the combined square-footage of all of the floors, plus any roof covered porches. If the project is not in the Ocean Hazard Area, then insert N/A and go to the next section and determine in which Coastal Shoreline AEC the project is located. **The Size of Building Footprint and Other Impervious Surfaces/Built-Up Surfaces in the Coastal Shoreline AEC** is calculated by totaling all of the impervious surfaces within the applicable distance (30 ft., 75 ft. or 575 ft.) from Normal High Water (NHW) or Normal Water Level (NWL). Sometimes the impervious surfaces that are allowed on an individual lot are further limited by the conditions of the subdivision's **State Stormwater Management Permit**. The applicant should insert the amount of impervious coverage that is allocated to their lot under their subdivision's State Stormwater Permit. This number is usually found on the property deed or subdivision covenants. Typically, any subdivision that was developed after January 1, 1988, will have a State Stormwater Plan.

On the second page of the application, the section entitled **Statement of Ownership** is completed by the applicant using information from the property deed. The applicant must check one of the three options and fill in the appropriate information. Make sure that adjacent riparian property owners have been listed in the **Notification of Adjacent Property Owners** section and that they have been contacted by the applicant, either in person or by certified mail. Copies of the completed letters and certified mail receipts, if required, should accompany the application. **Finally, the applicant/agent must sign and date the application at the bottom of the page.**

**Receipts for
Certified Mail**
(Staple Here)

Date

Adjacent Property Owner

Mailing Address

City, State, Zip Code

Dear Adjacent Property:

This letter is to inform you that I, _____ have applied for a CAMA Minor
Property Owner

Permit on my property at _____, in Onslow
Property Address

County. As required by CAMA regulations, I have enclosed a copy of my permit application and project drawing(s) as notification of my proposed project. No action is required from you or you may sign and return the enclosed no objection form. If you have any questions or comments about my proposed project, please contact me at _____, or by mail at the address listed below. If you wish to
Applicant's Telephone

file written comments or objections with the **NORTH TOPSAIL BEACH** CAMA Minor Permit Program, you may submit

them to:

RYAN C. MCALISTER, ASLA
Local Permit Officer for **NORTH TOPSAIL BEACH**
2008 LOGGERHEAD CT
NORTH TOPSAIL BEACH, NC 28460

Sincerely,

Property Owner

Mailing Address

City, State, Zip Code

ADJACENT RIPARIAN PROPERTY OWNER STATEMENT FOR CAMA MINOR PERMITS

I hereby certify that I own property adjacent to _____'s
(Name of Property Owner)

property located at _____,
Address, Lot, Block, Road, etc.)

on _____, in _____, N.C.
(Waterbody) (Town and/or County)

He has described to me as shown in the attached application and project drawing(s), the development he is proposing at that location, and, I have no objections to his proposal.

(APPLICATION AND DRAWING OF PROPOSED DEVELOPMENT ATTACHED)

Signature

Print or Type Name

Telephone Number

Date

**Receipts for
Certified Mail**
(Staple Here)

Date

Adjacent Property Owner

Mailing Address

City, State, Zip Code

Dear Adjacent Property:

This letter is to inform you that I, _____ have applied for a CAMA Minor
Property Owner

Permit on my property at _____, in Onslow
Property Address

County. As required by CAMA regulations, I have enclosed a copy of my permit application and project drawing(s) as notification of my proposed project. No action is required from you or you may sign and return the enclosed no objection form. If you have any questions or comments about my proposed project, please contact me at _____, or by mail at the address listed below. If you wish to
Applicant's Telephone

file written comments or objections with the **NORTH TOPSAIL BEACH** CAMA Minor Permit Program, you may submit

them to:

RYAN C. MCALISTER, ASLA
Local Permit Officer for **NORTH TOPSAIL BEACH**
2008 LOGGERHEAD CT
NORTH TOPSAIL BEACH, NC 28460

Sincerely,

Property Owner

Mailing Address

City, State, Zip Code

ADJACENT RIPARIAN PROPERTY OWNER STATEMENT FOR CAMA MINOR PERMITS

I hereby certify that I own property adjacent to _____'s

(Name of Property Owner)

property located at _____,

Address, Lot, Block, Road, etc.)

on _____, in _____, N.C.

(Waterbody)

(Town and/or County)

He has described to me as shown in the attached application and project drawing(s), the development he is proposing at that location, and, I have no objections to his proposal.

(APPLICATION AND DRAWING OF PROPOSED DEVELOPMENT ATTACHED)

Signature

Print or Type Name

Telephone Number

Date