

CONSTRUCTION PLAN REQUIREMENTS

Floodplain Requirements

If the property is located within the 100 year floodplain, a Elevation Certificate is required at the time of permit application.

Kent County Code Article XXIV requires:

1. Structures within the 100-year floodplain are to be elevated to one foot above the Base Flood Elevation (BFE) unless located in town limits. For structures in Coastal High Hazard areas, the lowest horizontal structural member is to be elevated one foot above Base Flood Elevation (BFE).
2. All mechanical and utilities located in the 100-year floodplain must be elevated one foot above Base Flood Elevation (BFE).

Kent County requires:

- A complete Elevation Certificate prepared by a Professional Surveyor or Engineer licensed in the State of Delaware.
- If the structure is to be elevated on pilings, plans prepared by an Engineer or Architect licensed in the State of Delaware

Additional Kent County Floodplain Requirements

- All structures within the 100 year floodplain are to be elevated to one foot above the Base Flood Elevation (BFE) unless located within Town limits where Kent County does not enforce their floodplain requirements.

DEPARTMENT OF PLANNING SERVICES

DIVISION OF INSPECTION & ENFORCEMENT

KENT COUNTY ADMINISTRATIVE COMPLEX

555 BAY RD.

Dover, DE 19901

Phone: 302-744-2455

Fax: 302-736-2123

Handicapped Accessible

www.co.kent.de.us/inspections-enforcement.aspx

DEPARTMENT OF
PLANNING SERVICES

RESIDENTIAL ADDITIONS



NEW!!

Submit Building Permits

ONLINE!!

Go to:

<http://www.co.kent.de.us/mgo.aspx>

THE FOLLOWING REQUIREMENTS MUST BE PROVIDED FOR A BUILDING PERMIT FOR A RESIDENTIAL ADDITION

- Ownership information, address, and phone number.
- Septic permit if bedrooms are added. (Updated after one year.) (DNREC #7)
- Sewer permit if bedrooms and/or bathrooms are added. (Updated after 18 months.) (Kent County Administrative Complex.)
- plot plan.
- A set of construction drawings.
- Energy Code compliance. (2018 REScheck)
- Manual-J, D & S Calculations, if applicable.
- Elevation Certificate. (Only for properties located in 100yr floodplain.)
- If the property is located within town limits of jurisdictions not handled by Kent County, a permission letter/permit verifying town approval of the project is required.
- Kent Conservation if addition exceed 2500 sqft.
- Watershed Stewardship. (Located from Pickering Beach southward that are on the shoreline. Contact DENREC at 302-608-5496)

Ownership Information

1. Property owner name, address, and telephone number.
2. If applicable, building owners name, address, and phone number if different from property owner.
3. Written permission is required from the property owner when renting or leasing a property.
4. Building permits cannot be issued to property owners who are delinquent in payment of County taxes or in

violation of Kent County Codes for the builder or property owner.

On-site Wastewater Permit

Private on-site septic system:

- For site evaluation procedure, final septic design approval, or to update an existing permit/system, an Ownership Verification form must be obtained from the Kent County Inspections and Enforcement Service Center to present to DNREC.

Department of Natural Resources and Environmental Control

Water Resources Division

Richardson Robins Building

89 Kings Highway

Dover, DE 19901

(302) 739-9944

Sanitary Sewer System

1. Obtain a sewer permit from the Kent County Administrative Complex. Phone number (302) 744-2430.
2. A sewer impact fee may be required.
3. One set of construction drawings submitted to the Public Works Department.
4. Wastewater inspection must be approved prior to the issuance of a Certificate of Occupancy.

Plot Plans

A prepared survey or scaled drawing of the property with the proposed location of the new building, proposed addition, or improvement is preferred.

A plot plan will show:

- The overall dimensions of the property.

- Street or road frontage(s) and the name of the road(s).
- Location of any existing structures and proposed structures with dimensions.
- Location of septic or hook-up to public sewer.
- Location of the septic system and the distances from any structures.
- North direction.

CONSTRUCTION PLAN REQUIREMENTS

Construction Plans

Construction plans are to consist a complete sets showing the project in sufficient detail to ensure building code compliance.

Typical construction plans consist of:

- Foundation plans and details
- Floor plans
- Typical Cross Sections
- Elevation drawings
- Completed energy form (REScheck)
- Truss Certifications

