

Town of Bloomfield  
Plan & Zoning Commission  
**Floodplain Management Development Permit  
Supplemental Application Information**

Applicant: \_\_\_\_\_.

Proposed Development Site Location: \_\_\_\_\_.

**Types of Development Proposed Within the SFHA:** (Designate all that apply with an "x")

Structure (Building) Related

- New structure                       Addition                       Alteration
- Replacement                       Demolition                       Relocation

Structural Facility (e.g. tower, wall, pole, bridge, platform, bleachers, fence, etc.)

- New structure                       Addition                       Alteration
- Replacement                       Demolition                       Relocation

Non-Structural Development

- Grading                       Mining                       Drilling
- Vegetation removal                       Vegetation planting                       Other landscaping
- Alter ground surface cover                       Water course maintenance                       Individual water or sewer system
- Exterior storage                       Underground facility                       Hazardous Material Storage

Brief Description of Proposed Development: (gear towards flood related improvements)

---



---



---



---



---



---



---



---

If development involves repairs, alterations, or additions to an existing structure, Total cost of work proposed for the structure: \$ \_\_\_\_\_.

Submittals, design, and development shall be in accordance with the Bloomfield Floodplain Management Regulations, (Section 5.1 of the Bloomfield Zoning Regulations). Drawings, plans, studies, and other information may be required by the Commission or the Town Engineer as deemed appropriate thereby. Use additional sheets as necessary.

Town of Bloomfield  
Floodplain Management Development Application  
**Design Professional's Certificate - Engineer**

Proposed Development Site Location: \_\_\_\_\_.

Date of Submitted Drawing Set: \_\_\_\_\_.

The undersigned, being licensed in the State of Connecticut as a Professional Engineer, and being responsible for all, or those portions as set forth below and otherwise typical for my profession, of the flood hazard related design for the subject development application, do hereby certify that said design and proposed methods of construction are in accordance with acceptable standards of practice for meeting all applicable provisions and requirements of the Town of Bloomfield Floodplain Management Regulations, and, in particular, comply with applicable provisions and requirements of the same relating to:

- a) Not increasing the flood hazard potential to any other property or person [not directly a part of the subject application;]
- b) Using accepted methods and practices to minimize flood damage;
- c) Using materials and equipment resistant to flood damage where applicable;
- d) Providing proper anchorage for any structure potentially subject to floodwaters, in accordance with subArticle 5.1.6 of said Floodplain Management Regulations;
- e) Setting the lowest floor of regulated structures, above-ground storage tanks, and utility and service facilities and equipment to appropriate elevations;
- f) Providing proper dry floodproofing where required for regulated structures; and,
- g) Providing proper wet floodproofing and openings for sub-BFE enclosures.
- h) All federal, state, and local permits required for the subject development have been acquired, or have been applied for and are still under consideration by the subject permitting authority; and that copies of the same have been provided within the application.

Particular portions of design **not** certified hereby: (by associated letter)

\_\_\_\_\_.

Dated: \_\_\_\_\_.

\_\_\_\_\_  
Name:  
(affix seal over signature)

\_\_\_\_\_  
License Number

Town of Bloomfield  
Floodplain Management Development Application  
**Design Professional's Certificate - Architect**

Proposed Development Site Location: \_\_\_\_\_.

Date of Submitted Drawing Set: \_\_\_\_\_.

The undersigned, being licensed in the State of Connecticut as an Architect, and being responsible for all, or those portions as set forth below and otherwise typical for my profession, of the flood hazard related design for the subject development application, do hereby certify that said design and proposed methods of construction are in accordance with acceptable standards of practice for meeting all applicable provisions and requirements of the Town of Bloomfield Floodplain Management Regulations, and, in particular, comply with applicable provisions and requirements of the same relating to:

- a) Not increasing the flood hazard potential to any other property or person [not directly a part of the subject application;]
- b) Using accepted methods and practices to minimize flood damage;
- c) Using materials and equipment resistant to flood damage where applicable;
- d) Providing proper anchorage for any structure potentially subject to floodwaters, in accordance with subArticle 5.1.6 of said Floodplain Management Regulations;
- e) Setting the lowest floor of regulated structures, above-ground storage tanks, and utility and service facilities and equipment to appropriate elevations;
- f) Providing proper dry floodproofing where required for regulated structures; and,
- g) Providing proper wet floodproofing and openings for sub-BFE enclosures.
- h) All federal, state, and local permits required for the subject development have been acquired, or have been applied for and are still under consideration by the subject permitting authority; and that copies of the same have been provided within the application.

Particular portions of design **not** certified hereby: (by associated letter)

\_\_\_\_\_.

Dated: \_\_\_\_\_.

\_\_\_\_\_  
Name:  
(affix seal over signature)

\_\_\_\_\_  
License Number

Town of Bloomfield  
Floodplain Management Development Application  
**SFHA Encroachment Certificate**

Proposed Development Site Location: \_\_\_\_\_.

Applicant's Name: \_\_\_\_\_.

Date of Application: \_\_\_\_\_ . NFIP Map #: \_\_\_\_\_.

Stream Name: \_\_\_\_\_ . FIS X-Sections: \_\_\_\_\_.

I herein certify that I am a duly qualified professional engineer licensed to practice in the State of Connecticut. I further certify that the accompanying Encroachment Review Study and supporting information were prepared and compiled by me, or under my direct supervision, and in accordance with the applicable provisions of the Town of Bloomfield Flood Management Regulations, and any additional requirements as may have been imposed by the Town Engineer or the Plan and Zoning Commission as authorized by said Regulations, and with standard industry practices, to document the results of an evaluation of the effects of the subject proposed encroachment, documented in the associated Floodplain Management Development Application on file at the Office of Planning and Development for the Town of Bloomfield, on the Special Flood Hazard Area associated with the stream named above in the vicinity of the FEMA Flood Insurance Study cross sections identified above. I further certify that the said Encroachment Review Study and supporting information clearly support the finding that the requirements for Equal Conveyance and Compensatory Storage as set forth in Sections 5.1.O.21 and 5.1.O.22, respectively, of said Flood Management Regulations have been met.

Dated: \_\_\_\_\_.

\_\_\_\_\_  
Name:  
(affix seal over signature)

\_\_\_\_\_  
License Number