

FLOOD HAZARD DEVELOPMENT APPLICATION

Pittsfield, Maine

(All applicants must complete entire application)
[60.3(e)]

Application is hereby made for a Flood Hazard Development Permit as required under Article II of the Floodplain Management Ordinance of Pittsfield, Maine, for development as defined in said ordinance. This permit application does not preclude the need for other municipal permit applications.

Owner: **Central Maine Power Company** Address: **83 Edison Drive**
Augusta, Maine 04336

Phone No.: (207) 623-3521

Applicant: **Same as Above** Address: _____

Phone No.: _____

Contractor: **TO BE DETERMINED** Address: _____

Phone No.: _____

LEGAL DESCRIPTION

Is this part of a subdivision? Yes No If yes, give the name of the subdivision and lot number:

Subdivision: _____ Lot #: _____

Tax Map: **16, 15, 11, 6** Lot #: **14, 48, 52, 12 (respectively)**

Address: **Not Applicable**
Street/Road Name

Zip Code: **Pittsfield, Maine 04967**
Town/Zip Code

General explanation of proposed development: **Installation of transmission line structures (poles)**

Estimated Value of Proposed Development: \$ **approx. 1.3 million**

Proposed Lowest Floor elevation [for new or substantially improved structure]: **N/A**

OTHER PERMITS

Are other permits required from State or Federal jurisdictions? Yes No

If yes, are these other permits attached? Yes No Not Applicable

Federal and State Permits may include but are not limited to: ME/DEP/Natural Resource Protection Act, Site Location of Development Act, Metallic Mineral Exploration, Advanced Exploration and Mining; USACE/Section 9 & 10 of the Rivers and Harbors Act/ Section 404 of the Clean Water Act; Federal Energy Regulation Commission.

SEWER AND WATER

Sewage Disposal: Public Private

Existing Proposed Not Applicable Type _____

Water Supply: Public Private B-9

LOCATION

Flooding Source (name of river, pond, ocean, etc.): **Sebasticcok River and west side Tributaries**

V1-30 Zone VE Zone AE Zone A1-30 Zone **A Zone** AO Zone AH Zone
 FRINGE **FLOODWAY** (1/2 width of floodplain in A Zone)

Base Flood Elevation (bfe) at the site: (See also Floodway Study attached as Exhibit 6 in the Site Plan Review, Zoning, Shoreland Zoning, and Floodplain Permit Application submitted to the Town of Pittsfield, November, 2009)

Sebasticcok River/Douglas Pond – 220.5 feet
Tributary A – 276.08 feet
Tributary B – 188.27 feet
Tributary C – 235.60 feet

NGVD [Required for New Construction or Substantial Improvement]

Lowest floor elevation of proposed or existing structure _____ NGVD [Required for New Construction or Substantial Improvement]

If proposed development is in an AE or A1-30 Zone and cross section data is available in the Flood Insurance Study, please note the nearest cross section reference letter and elevation of base flood at nearest cross section above and below the site.

Cross Section Letter Base Flood Elevation **N/A**

Above Site _____ Above Site _____

Below Site _____ Below Site _____

Basis of unnumbered A Zone bfe determination:

From a Federal Agency: USGS USDA/NRCS USACE Other _____

From a State Agency: MDOT Other _____

Established by Professional Land Surveyor

Established by Professional Engineer HEC/RAS HEC II **HY 7** TR20 TR55 Quick-2

Other _____

Highest Known Water Level

Other (Explain)

VALUE

If the development involves work on an existing structure, enter the **Market Value** of existing structure before improvements:

\$ **N/A**

New Construction or Substantial Improvement **Minor improvement or minor addition to existing development**

TYPE OF DEVELOPMENT

Check the appropriate box to the left of the type(s) of development requested and complete information for each applicable line:

1. Residential Structure Dimensions

1a. New Structure _____

1b. Add to Structure _____

1c. Renovations/repairs/maintenance

2. Non-Residential Structure: *note: installation of the transmission line poles is considered "development" not "structures" under the floodplain ordinance.*

2a. New Structure: **10 poles (5 structures) in Sebasticcok River tributary areas; 5 poles (4 structures) on the west side of the Sebasticcok River installed as part of the MPRP transmission line upgrade project**

2b. Add to Structure _____

- 2c. Renovations/repairs/maintenance
- 2d. Floodproofing
- 3. Accessory Structure _____
- 4. Functionally Dependent Use:
 - 4a. Dock _____
 - 4b. Pier _____
 - 4c. Boat Ramp _____
 - 4d. Other _____
- 5. Paving _____
- 6. Conditional Use (Lobster/Fish Shed seaward of mean high tide)

Note: Conditional Use requires add'l. information due to specific standards, public hearing, and Planning Board review.

Cubic Yards

- 7. Fillings _____
- 8. Dredging _____
- 9. Excavation: **Being determined**
- 10. Levee _____
- 11. Drilling
- 12. Demolition

Number of Acres

- 13. Mining _____
- 14. Dam: Water surface to be created _____
- 15. Water Course Alteration _____

Note: Detailed description must be attached with copies of all applicable notifications, state and federal permits.

- 16. Storage of equipment or materials
- 17. Sewage Disposal System
- 18. Water Supply System
- 19. Other: Explain _____

¹ Certain prohibitions apply in Velocity Zone

Attach a Site Plan – Drawn to scale with north arrow. (*See Site Plan Review, Zoning, Shoreland Zoning, and Floodplain Permit Application submitted to the Town of Pittsfield, November, 2009*)

- Show property boundaries, floodway, and floodplain lines.
- Show dimensions of the lot.
- Show dimensions and location of existing and/or proposed development on the site.
- Show areas to be cut and filled.

Attach Statement – describing in detail how each applicable development standard in Article VI will be met.

For New Construction or Substantial Improvement also show:

- Existing and proposed grade elevations adjacent to the walls of the structure done by a Professional land Surveyor, Architect, or Engineer.
- Location and elevation of temporary elevation reference marks on the site.

Special Note:

Substantial Improvement is defined as any reconstruction, rehabilitation, addition or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the improvement. Please refer to the floodplain management ordinance, Article XIV, for more complete definitions of New Construction and Substantial Improvement.

Structures in Velocity Zones are not permitted on fill or excavations. Structures must be built on open foundation systems, i.e., columns, piles, posts. Certification of structural design, specifications, plans and

construction methods completed by a Professional Engineer or Architect shall accompany the application as required in Article VI.L.3. of the floodplain management ordinance.

The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the representations made herein;
- Any permit issued may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- Any permit issued on this application will not grant any right or privilege to erect any structure or sue any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
- The applicant hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain management Ordinance;
- If issued, the permit form will be posted in a conspicuous place on the premises in plain view; and,
- If issued, the permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and in the attachments to this application are a true description of the existing property and the proposed development project.

Owner: _____ Date: _____

Signature

or

Authorized Agent: TRC Engineers, LLC Date: 12/03/09

Signature

(This section to be completed by Municipal Official)

Date: Submitted _____; Fee Paid _____; Reviewed by CEO _____; Reviewed by Planning Board _____

Permit # _____ Issued by _____ Date _____