

# Shoreland Protection Permit Application

Under Chapter 49A of Title 10, § 1441 et seq.



Application Number:

For Shoreland Permitting Use Only

3150-SP

Submission of this application constitutes notice that the person in Section A intends to create impervious surface and/or cleared area within the Protected Shoreland Area, and certifies that the project will comply with Chapter 49A of Title 10, § 1441 et seq. All information required on this form must be provided, and the requisite fees (Section I) must be submitted made payable to the State of Vermont, to be deemed complete. Refer to the [Application Instructions](#) for guidance in completing this application.

## A. Parcel Information

1. Landowner's Name: MARC J. LUNEAU

2a. Physical Address (911 Address): 75 Point Comfort Road

2b. Town - County: W. DANVILLE, Caledonia

2c. Zip: 05813

3a. SPAN (###-###-####): 174-055-10402

(The School Parcel Account Number can be obtained from your property tax bill or requested from your Town)

3b. Coordinates:

Latitude

44.4084

Longitude

72.2028

(decimal degrees, can be found on Google Maps)

4. Phone: 802 563-2352

5. Email: maple@vtlink.net

6. Name of Lake/Pond: Joe's Pond

7. Total Shore Frontage 90 feet

8. Was the parcel of land created before July 1, 2014?

☒ Yes

☐ No

9. Are there wetlands associated with or adjacent to this parcel?

☐ Yes

☒ No

Contact the Wetlands Program (802) 828-1535 or <http://dec.vermont.gov/watershed/wetlands>

10. Have you ever applied for a permit with the Agency of Natural Resources associated with this parcel? If so, please describe (e.g. Wetlands, Act 250, Wastewater, etc.). YES - Shoreland, Lake Encroachment

11. Calculate the square footage of your parcel within the Protected Shoreland Area (250 feet from mean water level):

6,750 Sq. ft

12. Calculate the square footage of all existing impervious surfaces within 250 feet of mean water level (e.g., all structures, decks, patios, paved and unpaved driveways, parking areas, etc.):

1836 Sq. ft

13. Calculate the square footage of the existing cleared area within 250 feet of mean water level (cleared area includes all impervious surfaces plus maintained lawn and landscaped areas):

4914 Sq. ft

## B. Applicant Contact Information

1. Name: MARC LUNEAU

2a. Mailing Address: 1790 Mountain View Road

2b. Town: EAST HARDWICK

2c. State VT

2d. Zip 05836

3. Phone: 802 563-2352

4. Email maple@vtlink.net

5a. Have you completed the voluntary [Natural Shoreland Erosion Control Certification](#) course?

☐ Yes

☒ No

5b. If yes, please include the location and year you attended the course. A [list of certified contractors](#) is also available online.

site visit - LLM 6/12/20



**C. Application Preparer Information** (If the individual preparing the application is not the landowner)

1. Name: \* SAME AS APPLICANT

2a. Mailing Address:

2b. Town:

2c. State:

2d. Zip:

3. Phone:

4. Email:

5a. Have you completed a voluntary Natural Shoreland Erosion Control Certification course? ☐ Yes ☒ No

5b. If yes, please include the location and year you attended the course. A list of certified contractors is also available online.

**D. Project Description**

1. Describe the proposed project. For this application to be considered administratively complete you must include:

- a) site plans that show the dimensions of existing and proposed cleared areas and impervious surface, and distances from mean water level;
- b) no fewer than three photos of the project area.

*See pages 4-5*

2. For **developed** parcels, how far is the existing habitable structure from Mean Water Level 10 (feet) and how far will new cleared area or impervious surface be from MWL 12' (feet)?

OR

For **undeveloped** parcels, how far will new cleared area or impervious surface be from MWL \_\_\_\_\_ (feet)?

3a. What is the slope of the project area: 14.6 %

3b. Is the slope of the project area less than 20%? If yes, skip Question 3c. ☒ Yes ☐ No

3c. If no above (3b), describe the measures taken to ensure the slope is stable, resulting in minimal erosion and impacts to water quality:

*N/A*

4a. What is the surface area of new impervious surface associated with this project: 173.75 square feet

4b. What is the **total resulting impervious surface** after completion of the project and prior to implementation of best management practices: 2,009.75 square feet

(Question A12 + Question D4a = total resulting impervious surface)

4c. Is the total resulting impervious surface 20% or less of the parcel area within the PSA? If you are not creating any new impervious surface, check N/A. If yes, skip Question 4c. ☐ Yes ☒ No ☐ N/A

Question D4b. + Question A11. = 22,7 impervious surface

4d. If no above (4c), describe the best management practices used to manage, treat, and control erosion generated by stormwater runoff from the portion of impervious surface that exceeds 20%:

*see 4d. on page 5*

removing 40 SF of existing impervious surface beginning 10 ft from MWL (outdoor shower and portion of existing deck); installing gutters on either side of the house leading to 2 crushed stone drywells measuring 3'deep x 3'square - LLM, email 7/9/20



5a. What is the surface area of new cleared area associated with this project: <u>0</u> square feet	5b. What is the <b>total resulting cleared area</b> after completion of the project and prior to implementation of best management practices: <u>4913</u> square feet <small>(Question A13 + Question D5a = total resulting cleared area)</small>
---	--

5c. Is the total resulting cleared area 40% or less of the parcel area within the PSA? If you are not creating any new cleared area, check N/A. If yes, skip Question 5c. ☐ Yes ☐ No ☒ N/A

Question D5b. + Question A11. = 73 % cleared area

5d. If no above (5c), establishing vegetative cover (revegetation) equal to or greater in surface area than the proposed new cleared area is the only acceptable best management practice. Identify area and location on the parcel of the proposed revegetation.

No existing vegetative cover will be disturbed.

**E. Landowner Certification**

As APPLICANT, I hereby certify that the statements presented on this application are true and accurate and recognize that by signing this application, I agree to complete all aspects of the project as authorized. I understand that failure to comply with the foregoing may result in violation of the Shoreland Protection Act, 10 V.S.A. Chapter 49A, and the Vermont Agency of Natural Resources may bring an enforcement action for violations of the Act pursuant to 10 V.S.A. chapter 201.

Applicant/Landowner Signature *Man J. Lumeau* Date: 7/2/20

**F. Application Preparer Certification (if applicable)**

As APPLICATION PREPARER, I hereby certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Application Preparer Signature *Man J. Lumeau* Date: 7/2/20

**G. Adjoining Property Owner Notification**

*M.J.*

I certify, by initialing to the left, that I have notified adjoining property owners of the proposed project using the [letter](#) template sent by U.S. Mail, as described in the [Adjoining Property Owner Notification Guidance](#).

**H. Additional Required Documentation** (Please check to ensure you have completed the following)

- ☒ All sections of the application are complete (or otherwise indicate "not applicable")
- ☒ Application includes site plans denoting existing and proposed cleared area and impervious surface
- ☒ Project description includes dimensions and distances to mean water level
- ☒ Application includes photos of project area

**I. Permit Application Fees** (Administrative Processing + Application Review Fee)

Administrative Processing Fee: \$125.00		\$ 125.00
Application Review Fee: \$0.50 per square ft. of new impervious surface	0.5 x <u>173.75</u> (from Question D4a) =	+ <u>86.88</u> <span style="color: red;">\$87</span>
<b>Total Fee due:</b>		= <u>211.88</u> <span style="color: red;">\$212</span>

<p><b>Submit application materials to:</b></p> <p>Vermont Department of Environmental Conservation          Watershed Management Division – Shoreland Permitting          1 National Life Drive, Main 2          Montpelier, VT 05620-3522</p>	<p><b>Refund Policy</b></p> <ul style="list-style-type: none"> <li>- If an application is modified, withdrawn or denied after technical review has commenced; all fees are retained.</li> <li>- If an application is withdrawn prior to administrative review; all fees will be refunded.</li> <li>- If an application is withdrawn after administrative review but prior to commencement of technical review, deemed administratively incomplete and returned to applicant, or determined that a permit is not required; administrative fees are retained, and application review fees will be refunded.</li> </ul>
--	--

# SHORELAND PROTECTION PERMIT APPLICATION

## D. 1. PROJECT DESCRIPTION:

### I. Proposed project:

- a. Remove current cottage. (see pics on pages 6-9 )
- b. Construct new structure (32'X44') (see sketches on pages 10-12)
- c. No trees or shrubs will be cleared or removed.
- d. New structure to be graded to current R.O.W. on east side of lot. (see sketch on page 6)

### II. Current Property Description:

75 Point Comfort Road (private R.O.W.)

West Danville, VT 05873

JP300.003.000 (see pic on page 13)

Span # 174-055-10402

### III. Dimensions of Existing lot and structure:

- a. Lot size: 90'X75' = 0.15 acre (see diagram of Danville Tax map page 13 and sketch on page 14)
- b. Existing Structure Size Footprint: 31'9"X 46'5" = 1201.8 Square Foot (jogs in building removed from footprint)(see pic on page )
- c. Proposed Structure Footprint: 32'X44' = 1408 sq.ft. (see sketch on page 14)



#### **IV. New Impervious Areas:**

a. Adding 173.75 sq ft to new structure. (see page for area locations on current cottage outlined in pink marker) Need being to eliminate all the jogs in the outside walls for more efficient use of new building materials.

b. Proposal also includes the removal of an outside shower (-24 sq.ft.) see (pic on page )

c. Proposal also includes reducing the length of the deck (-8 sq ft) on the West side of the existing structure by 2' (see sketch on page ). This will increase the distance to the mean water level from the edge of the water from 10' to 12'.

d. **No new areas will be cleared for this project.** All trees, shrubs and lawn will remain in tact.

D. - 3c. Silt fences will be installed on and around the West side of the proposed project during construction. Lawn area will be reseeded upon the completion of the project.

D. 4a. By squaring off all the current jogs in the existing structure (highlighted in pink on sketch), it will yield approximately 173.75 sq.ft. of new impervious area. (see sketch on page.16)

D. - 4d. Silt fence will be installed along the retaining wall on the West side of the project site. prior to the start of the project and will remain there until project is completed.



### **75 Point Comfort – East Side**

- East side dimension is 32 ft
- New structure will be raised to be 6" above road grade (approx.. 4 ft)
- Jog in wall will become continual wall ( add 24 sq. ft)





retaining wall removed and replaced under 2851-LEP

### **75 Point Comfort – West Side**

- **Dimension is 32 feet long**
- **Cedar tree on left will be trimmed only**
- **Distance of current deck edge to water is 10'**
- **Distance of new deck to edge of water is 12'**
- **Jog in deck area will be squared off (add 68 sq ft.)**





### **75 Point Comfort – South Side**

- Dimensions of the south side is 44 feet**
- Depth of current deck will be shortened by 2 feet**
- Jog in wall will be squared off (add 43.5 sq ft)**

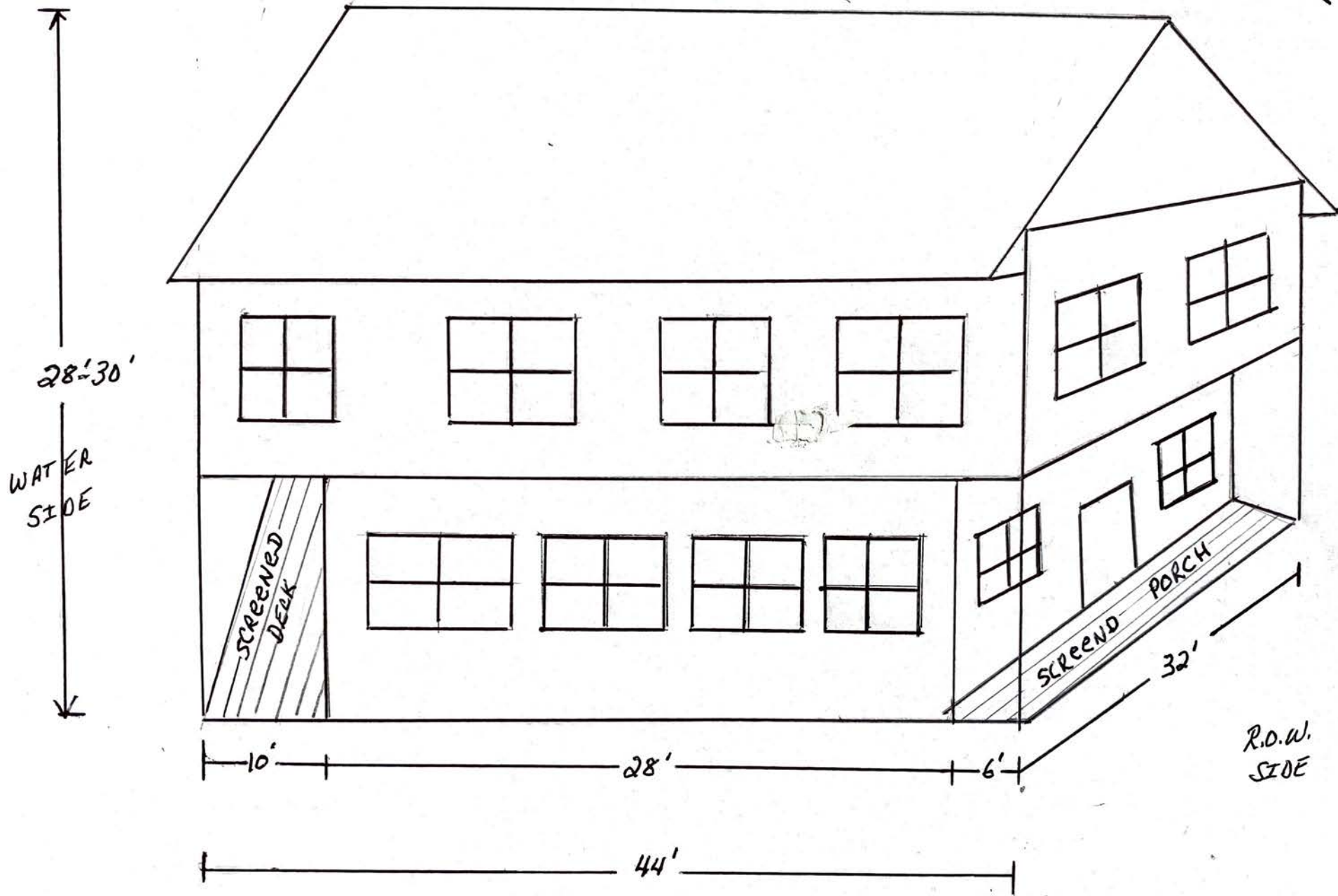




### **75 Point Comfort – North Side**

- **Outside shower will be removed (24 sq ft)**
- **No trees will be removed.**
- **Grade will be raised left side of picture**

Proposed New Structure - 75 Point Comfort, W. Danville, VT



South & East View - JP 300-003,000

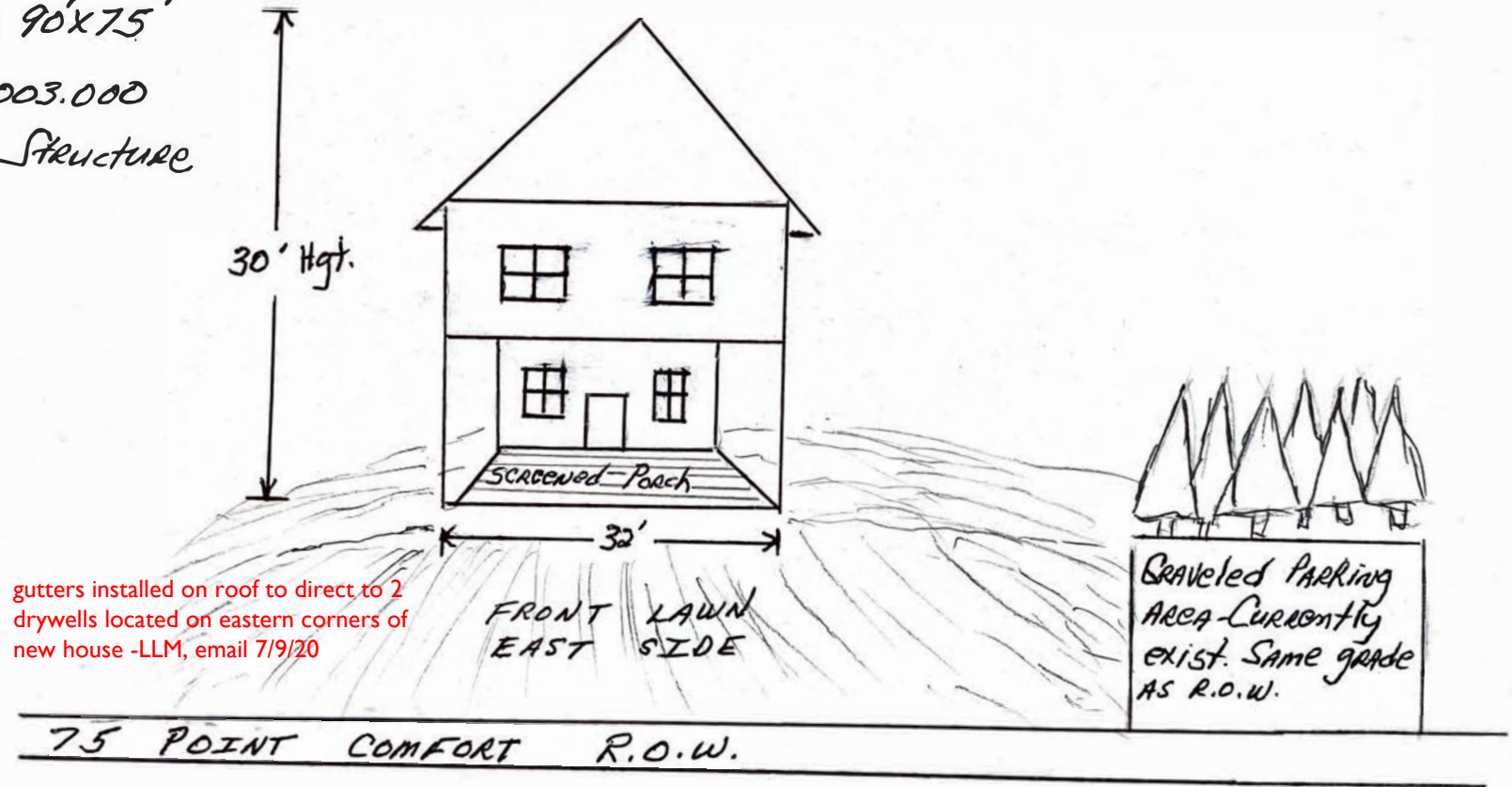


Proposed New Structure  
75 Point Comfort  
W. Danville, VT



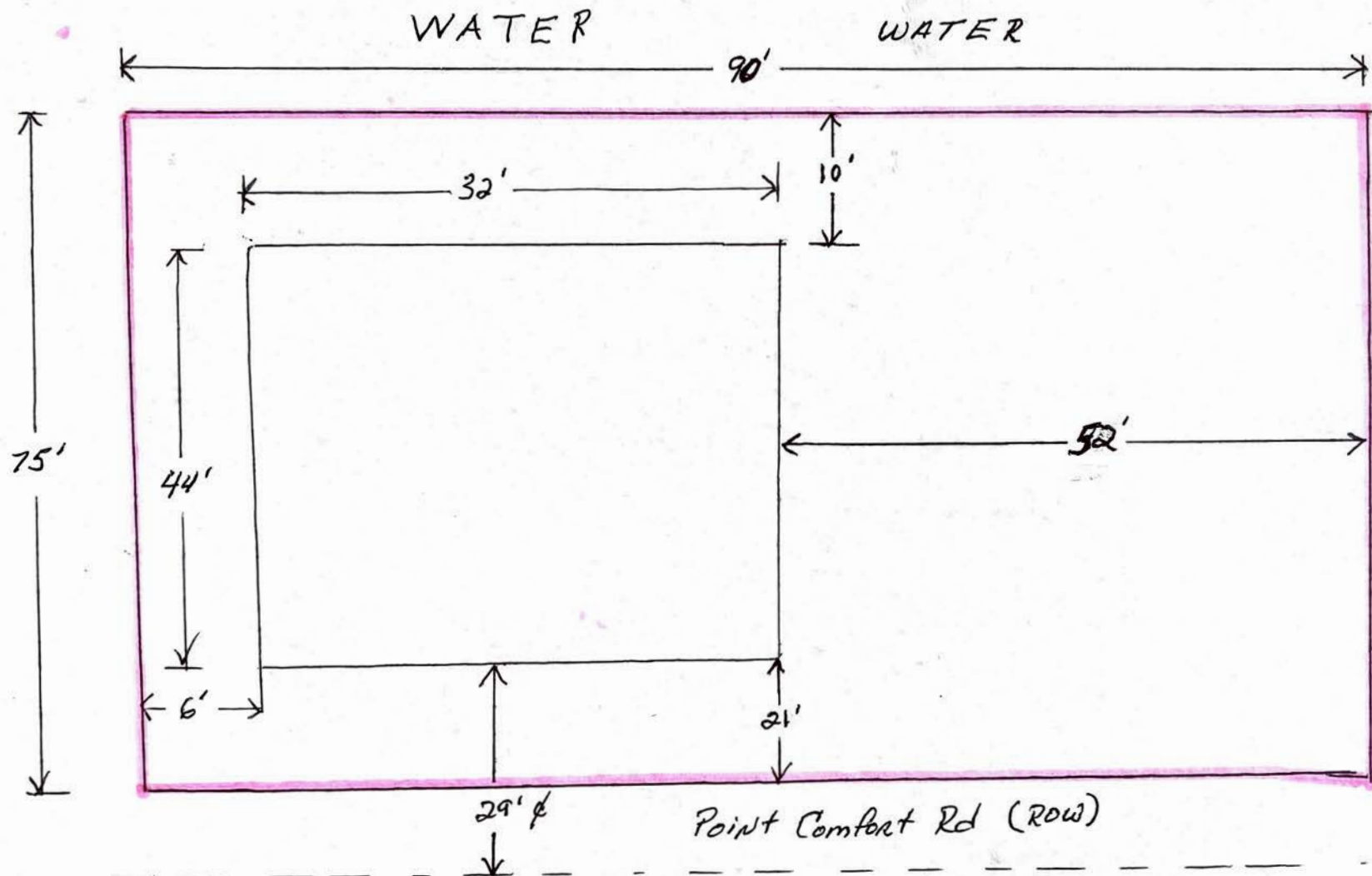
WATER - WEST VIEW - JP 300-003.000

LANDSCAPE DESIGN  
75 Point Comfort  
W. Danville, VT  
Lot size: 90'x75'  
JP 300-003.000  
Proposed Structure



- Current front lawn grade is approximately 36" below the grade of 75 Point Comfort Rd. R.O.W.
- We propose the front lawn grade to be slightly above the grade of 75 Point Comfort Rd. R.O.W.
- All landscape grade will gently slope away from new structure.





Lot size:  $75' \times 90' = 0.15 \text{ A}$

Proposed Structure:  $32' \times 44' = 1408 \text{ sq. ft.}$

Existing Structure:  $31'-9" \times 46.5' = 1201.8 \text{ sq. ft.}$

Property Line

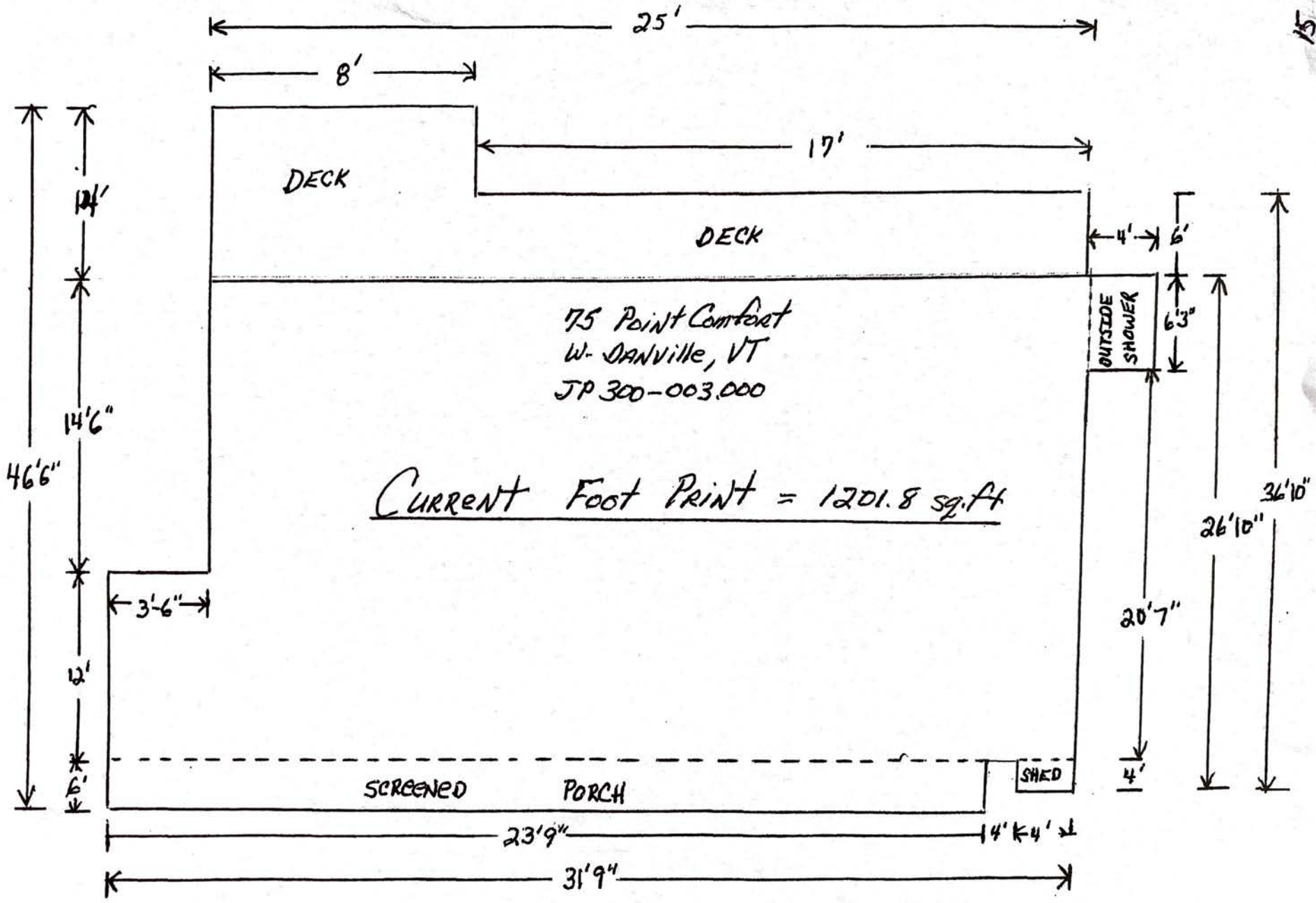
Site Map

Proposed Foot Print

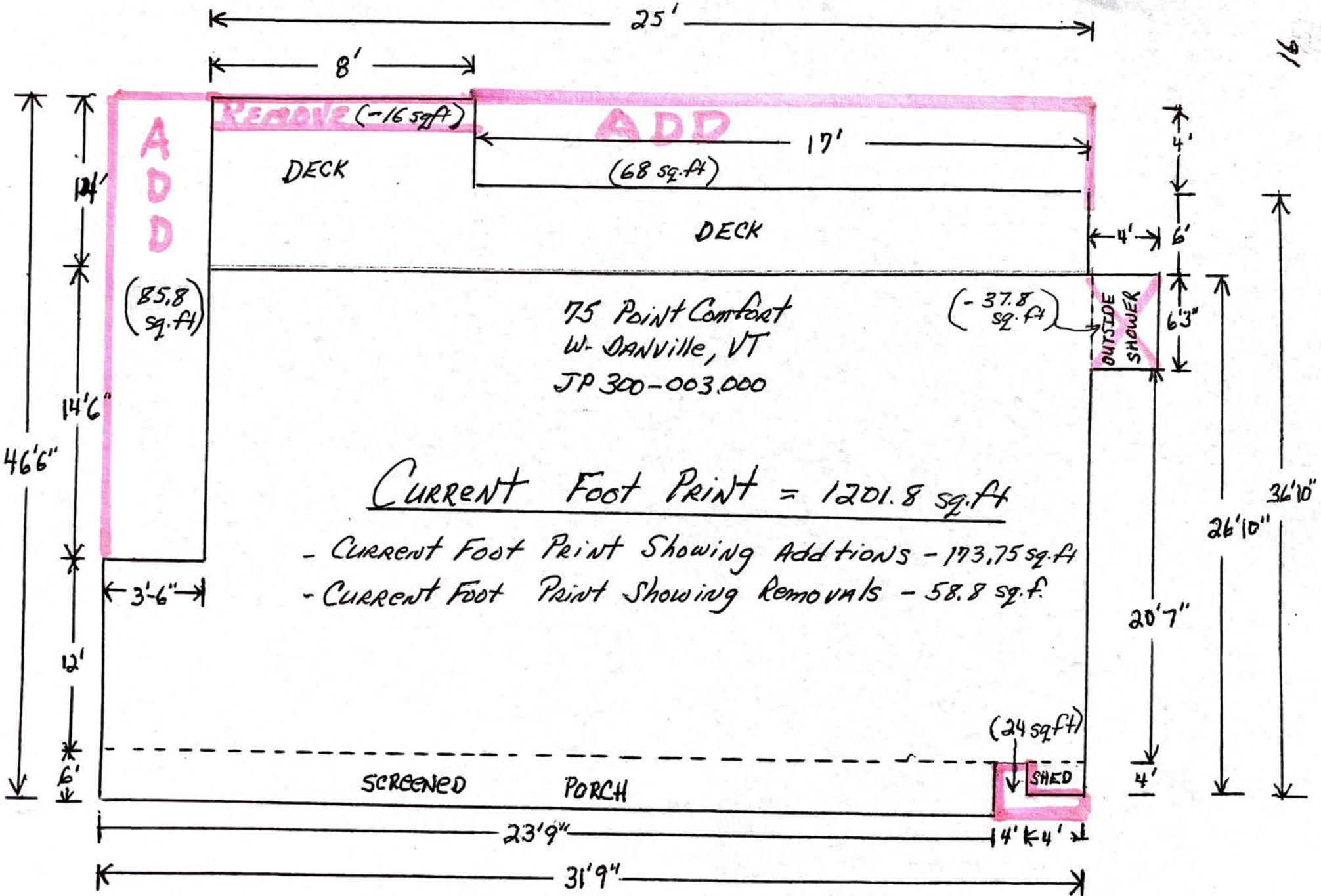
75 Point Comfort Rd.

W. Danville, VT 05873

JP 300-003,000

































## LEGEND

- ★ Wetland Projects
- Lakes and Ponds Permits
  -  Aquatic Nuisance
  -  Encroachment
  -  Shoreland
- Wetland - VSWI
  -  Class 1 Wetland
  -  Class 2 Wetland
  -  Buffer
-  Parcels (standardized)
-  Parcels (non-standardized)
-  Buildings (E911)
- Roads
  -  Interstate
  -  Principal Arterial
  -  Minor Arterial
  -  Major Collector
  -  Minor Collector
  -  Local
  -  Not part of function Classification S
-  Stream/River
-  Town Boundary



1: 2,073

July 17, 2020



105.0 0 52.00 105.0 Meters

WGS\_1984\_Web\_Mercator\_Auxiliary\_Sphere  
© Vermont Agency of Natural Resources

1" = 173 Ft. 1cm = 21 Meters  
THIS MAP IS NOT TO BE USED FOR NAVIGATION

DISCLAIMER: This map is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. ANR and the State of Vermont make no representations of any kind, including but not limited to, the warranties of merchantability, or fitness for a particular use, nor are any such warranties to be implied with respect to the data on this map.

## NOTES

Map created using ANR's Natural Resources Atlas