

# Forest Cutting Plan

and Notice of Intent under M.G.L.  
Chapter 132 – The Forest Cutting  
Practices Act, 304 CMR 11.00  
(Effective Date: 3/15/16)

**For DCR Use Only:**

|                |                     |               |                |
|----------------|---------------------|---------------|----------------|
| File Number    | <u>272-33579-22</u> | Case No.      | <u>272-660</u> |
| Date Rec'd     | <u>10-13-21</u>     | Nat. Hert.    | <u>NO</u>      |
| Earliest Start | <u>10-27-21</u>     | Pub. Dr. Wat. | <u>NO</u>      |
| River Basin    | <u>Connecticut</u>  | ACEC          | <u>NO</u>      |
| Gen. Obj.      | <u>IT</u>           |               |                |

## Location

|          |                  |                              |    |
|----------|------------------|------------------------------|----|
| Town     | Shutesbury       |                              |    |
| Road     | Schoolhouse Road |                              |    |
| Acres    | 20               | Proposed Start Date Jan 2022 |    |
| Vol. MBF | 70               | Vol. Cds.                    | 88 |
|          |                  | Vol. Tons                    |    |

## Plan Preparer

Name Eric Donnelly  
Address 17 N Leverett Road  
  
Town, State, Zip Montague MA 01351  
Phone (413) 658-7656  
Type of Preparer MA Lic. Forester  
\*Mass. Forester License # 436  
\*Required for land under Ch61, Ch61A or Forest Stewardship

## Landowner

Name Dan McClean

Mailing Address 40 Schoolhouse Road

Town, State, Zip Shutesbury MA 01002

Phone 413 478 9526

Ch61 ☒ 61A ☐ 61B ☐ Stew ☐ \*Case #

FSC ☐ CR ☐ CR Holder

**Licensed Timber Harvester\*\***

Name TBD  
Address \_\_\_\_\_  
Town, State, Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Mass. Lic. Harvester # \_\_\_\_\_

**\*\*This information may be supplied after the plan is approved, but before work begins.**

## Stream Crossings

| Indicate location on map | SC-1 | SC-2 | SC-3 | SC-4 |
|--------------------------|------|------|------|------|
| Type of Crossing         |      |      |      |      |
| Existing Structure       |      |      |      |      |
| Type of Bottom           |      |      |      |      |
| Bank Height (ft)         |      |      |      |      |
| Stabilization            |      |      |      |      |

## Wetland Crossings

| Indicate location on map | WC-1 | WC-2 | WC-3 | WC-4 |
|--------------------------|------|------|------|------|
| Length of Crossing       |      |      |      |      |
| Mitigation               |      |      |      |      |
| Stabilization            |      |      |      |      |

## Filter Strips

|                          |      |      |      |      |
|--------------------------|------|------|------|------|
| Indicate location on map | FS-1 | FS-2 | FS-3 | FS-4 |
| Width (50', 100', or VA) |      |      |      |      |

## Harvesting in Wetlands

| Indicate location on map     | HW-1 | HW-2 | HW-3 | HW-4 |
|------------------------------|------|------|------|------|
| Forest Type (see pg 2)       |      |      |      |      |
| Acres to be Harvested        |      |      |      |      |
| Resid. Basal Area<br>(>50%?) |      |      |      |      |

### Service Forester Comments

[illegible]

## Site Information

# Best Management Practices

## Codes

| <u>Type of Preparer</u> |                 | <u>Type of Crossing</u> |         | <u>Stabilization</u> |           | <u>Mitigation</u> |        | <u>Type of Bottom</u> |        |
|-------------------------|-----------------|-------------------------|---------|----------------------|-----------|-------------------|--------|-----------------------|--------|
| LF                      | Mass. Lic. For. | CU                      | Culvert | SE                   | Seed      | FR                | Frozen | LE                    | Ledge  |
| TH                      | Lic. Tim. Har   | BR                      | Bridge  | CU                   | Mulch     | DR                | Dry    | ST                    | Stony  |
| TB                      | Timber Buyer    | FO                      | Ford    | CO                   | Corduroy  | OT                | Other  | MU                    | Mud    |
| LO                      | Landowner       | PO                      | Poled   | ST                   | Stone     |                   |        | GR                    | Gravel |
| OT                      | Other           | OT                      | Other   | HB                   | Hay Bales |                   |        | OT                    | Other  |
|                         |                 |                         |         | OT                   | Other     |                   |        |                       |        |

**Note:** Applicant must provide DCR with all relevant information before plan may be approved and cutting may begin. Some forestry activities, such as prescribed burning and pesticide or fertilizer application may require additional permits. Consult MA Forestry BMP Manual for further information.

**If Other (OT) is used in any category an explanation must be given on an attached narrative page**



## Products to be Harvested\*

| Species      | Mbf/Cds |                       | Mbf/Cds     |
|--------------|---------|-----------------------|-------------|
| White Pine   | 16.4    | Red Maple             | 1           |
| Red Pine     |         | Sugar Maple           |             |
| Pitch Pine   |         | Red Oak               | 11.8        |
| Hemlock      | 40.8    | Black Oak             |             |
| Spruce       |         | White Oak             |             |
| Other Sftwd. |         | Other Hdwd.           |             |
| White Ash    |         | <b>Total Mbf</b>      | <b>70.4</b> |
| Beech        |         | <b>Cordwood (Cds)</b> | <b>88</b>   |
| White Birch  |         | <b>SW Pulp (Tons)</b> |             |
| B & Y Birch  | .2      | <b>HW Pulp (Tons)</b> |             |
| Black Cherry |         | <b>Chips (Tons)</b>   |             |

\*Note: Volumes indicated in the Plan are as reported by the plan preparer and have not been independently verified by the service forester upon approval. **Mbf** = thousand board feet.

## Cutting Standards

| Indicate location on map | ST-1                                   | ST-2                                   | ST-3 | ST-4 |
|--------------------------|--|--|------|------|
| Forest Type              | HH <input checked="" type="checkbox"/> | OH <input checked="" type="checkbox"/> |      |      |
| Acres                    | 6                                      | 14                                     |      |      |
| Landowner Objective      | LT                                     | LT                                     |      |      |
| Designation of Trees     | CT <input checked="" type="checkbox"/> | CT <input checked="" type="checkbox"/> |      |      |
| Type of Cut              | SE <input checked="" type="checkbox"/> | CT <input checked="" type="checkbox"/> |      |      |
| Source of Regeneration   | AD <input checked="" type="checkbox"/> | AD <input checked="" type="checkbox"/> |      |      |

## Landowner Signature

The most important information on a cutting plan is the Landowner's objective, as this will determine which trees will be harvested and which will remain; **this decision will also determine the future condition of the forest for decades to come.** After having read the Massachusetts Forest Cutting Plan Information Sheet on page one, indicate your objective by checking the appropriate box below.

☒ **LT - Long-term Forest Management**

Planned management of the forest to achieve one or more of the following objectives: produce immediate and maximize long-term income, enhance wildlife habitat, improve recreational opportunities, protect soil and water quality, or produce forest specialty products.

☐ **ST - Short-term Harvest**

Harvest of trees with the main intention of producing short-term income with minimal consideration given to improving the future forest condition, which often results in a forest dominated by poor quality and low value species.

I (we) have read the Massachusetts Cutting Plan Information Sheet, and am aware of my (our) management options.

I (we) hereby certify that I (we) have the legal authority to carry out the operation described above.

I (we) certify that I (we) have notified the Conservation Commission in the town in which the operation is to take place and the abutters of record within two hundred feet of the area to be harvested.

I (we) understand that the volumes in this plan have not been independently verified by the service forester upon approval and will report final values and volumes to the Director or his/her agent if the final figures differ from those reported.

*Don McLean*

Signature of landowner(s)

*10/4/21*

Date

## Determination and Status

Approved Disapproved Expires

Cutting Plan



*10.13.23*

*[Signature]*

Signature of Service Forester/Director's Agent

*11.1.21*

Date

Extension



Expires

Ser. For. Ints.

Amendment

App 1

Dis 1

App 2

Dis 2

*/*

## Final Report and Comments

I hereby certify that the afore described Forest Cutting Plan and all relevant statutes have been substantially complied with.

Signature of Service Forester/Director's Agent

Date

| Forest Types |            |    |              | Designation of Trees |             | Type of Cut |                 | Source of Regeneration        |                 |
|--------------|------------|----|--------------|----------------------|-------------|-------------|-----------------|-------------------------------|-----------------|
| WP           | White Pine | HK | Hemlock      | OM                   | Mixed Oak   | CT          | Cut Tree        | SH                            | Shelterwood     |
| WK           | WP/Hem     | HH | Hem/Hdwd     | RM                   | Red Maple   | ST          | Seed Tree       | CT                            | Commercial Thin |
| WH           | WP/Hdwd    | BC | Black Cherry | BE                   | Beech       | CC          | Clear Cut       | NT                            | Non Com Thin    |
| WO           | WP/Oak     | BB | Bee/Bir/Map  | SF                   | Spruce/Fir  | SE          | Selection       | <b>Non-Standard Systems:*</b> |                 |
| RP           | Red Pine   | OH | Oak/Hdwd     | SM                   | Sugar Maple | SA          | Salvage         | HG                            | Highgrade*      |
| SR           | Red Spruce | OR | N Red Oak    | PP                   | Pitch Pine  | SN          | Sanitation      | DL                            | Diameter Limit* |
|              |            |    |              |                      |             | LT          | Long-term Mgt.  | OT                            | Other*          |
|              |            |    |              |                      |             | ST          | Short-term Har. |                               |                 |

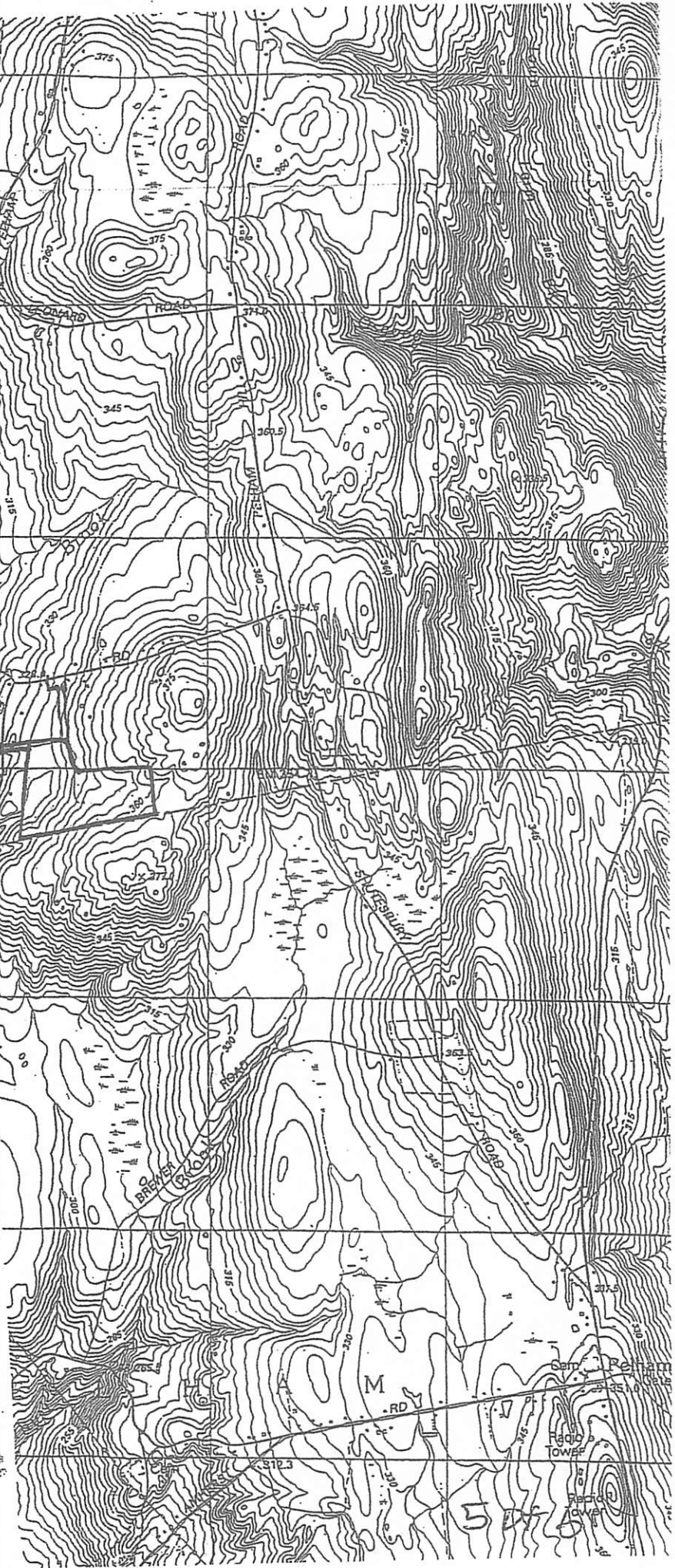
\*If Other (OT) or a non-standard system is used an explanation must be given on attached narrative page



LAND OF DAN & Rachel  
MCLEAN  
40 Schoolhouse Rd  
Shutesbury











1:25,000

Shutesbury Quadrangle  
Prepared 10/2012  
by Jeffrey D. Golay



Prepared by Jeffrey D. Golay 6/2013  
From records of owner.



-  Property Boundary  
 Hiking Trail  
 Stand Boundary  
 Woods Road  
 Assessors Parcels  
 Stream  
 Wetland  
 Stone Wall  
 cut area  
 woods Edge





COMMONWEALTH OF MASSACHUSETTS  
Department of Conservation and Recreation  
Division of State Parks and Recreation

FILE # 272-33579-22

W

## FOREST CUTTING PLAN CERTIFICATE

Post this in a conspicuous place within the area in which the harvesting operation is to take place.

This certifies that Don McLean 40 Schoolhouse Rd Shutesbury, Ma 01002 in accordance with the  
(Name of Owner) (Address)

provision of M.G.L. Chapter 132, Section 40-46, filed in AMFO with the Dept. of Conservation  
and Recreation, Division of State Parks and Recreation, a Notice of Intent to cut forest products upon the  
Schoolhouse Rd lot.

Approval Date 11-1-21

Director's Agent Andrew Rowcliffe

DCR Phone No. 617-549-1677

ISSUED BY: 

Priscilla E. Geigis, Director  
Division of State Parks and Recreation