

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	043.33845.22	Case No.	
Date Rec'd	04/08/2022	Nat. Hert.	False
Earliest Start	04/25/2022	Pub. Dr. Wat.	N
River Basin	QUINEBAUG	ACEC	N
Gen. Obj.	LT		

Location

Town Brimfield
Road Brookfield Rd
Acres 34.80 Proposed Start Date 04/18/2022
Vol. MBF 170.000 Vol. Cds. 130 Vol. Tons 20

Plan Preparer

Name Kate Marquis
Address 33 Stone Road

Town, State, Zip ORANGE MA 01364
Phone 413-687-9381
Type of Preparer LF
*Mass. Forester License # 422
*Required for land under Ch61, Ch61A or Forest Stewardship

Landowner

Name Roland Leclerc
Mailing Address 91 Rockrimmon Road

Town, State, Zip Belchertown MA 01007
Phone 413-323-5133
Ch61 ☒ 61A ☐ 61B ☐ Stew ☐ *Case # 043-1513
FSC ☐ CR ☐ CR Holder ☐

Licensed Timber Harvester**

Name roland leclerc
Address 91 Rockrimmon Road
Town, State, Zip Belchertown MA 01007
Phone 413-323-5133
Mass. Lic. Harvester # 2022-270
**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	BR			
Existing Structure	No			
Type of Bottom	ST			
Bank Height (ft)	2.00			
Stabilization	ST,OT			

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)	Va	50		

Harvesting in Wetlands

Indicate location on map	HW-1	HW-2	HW-3	HW-4
Forest Type (see pg 2)	WP	RM		
Acres to be Harvested	0.80	2.30		
Resid. Basal Area (>50%?)	Yes	Yes		

Service Forester Comments

Type of Preparer	Type of Crossing	Stabilization	Mitigation	Type of Bottom
LF Mass. Lic. For.	CU Culvert	SE Seed	FR Frozen	LE Ledge
TH Lic. Tim. Har	BR Bridge	MU 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

pg 3 of 6

Products to be Harvested*

Species	Mbf/Cds		Mbf/Cds
White Pine	52.000	Red Maple	11.000
Red Pine		Sugar Maple	
Pitch Pine		Red Oak	25.000
Hemlock	35.000	Black Oak	10.000
Spruce		White Oak	5.000
Other Sftwd.		Other Hdwd.	8.000
White Ash	15.000	Total Mbf	170.000
Beech		Cordwood (Cds)	130.000
White Birch	4.000	SW Pulp (Tons)	10.000
B & Y Birch	5.000	HW Pulp (Tons)	20.000
Black Cherry		Chips (Tons)	

*Note: Volumes and values 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	WP	WO	HH	RM
Acres	14.200	14.100	4.200	0.800
Landowner Objective	LT	LT	LT	LT
Designation of Trees	OT	OT	OT	OT
Type of Cut	ST	ST	SH	CT
Source of Regeneration	SE	SE	SE	SE

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 and values (Ch61 only) 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.

attached
Signature of landowner(s)

04/14/2022
Date

Determination and Status

Approved ☒ Disapproved ☐ Expires 04/08/2024

Jeff Biedel CC 4/14/2022
Signature of Service Forester/Director's Agent Date

Extension 1 ☐ 2 ☐ Expires 1

Amendment App 1 ☐ Dis 1 ☐ App 2 ☐ Dis 2 ☐ 1

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	Intermediate Harvests:		AD	Advanced
WK	WP/Hem	HH	Hem/Hdwd	RM	Red Maple	LT	Leave Tree	ST	Seed Tree	CT	Commercial Thin	SE	Natural Seed
WH	WP/Hdwd	BC	Blk Cherry	BE	Beech	SB	Stand Boundary	CC	Clear Cut	NT	Non Corn Thin	PL	Plant
WO	WP/Oak	BB	Bee/Bir/Map	SF	Spruce/Fir	OT	Other	SE	Selection	Non-Standard Systems:*		CO	Coppice
RP	Red Pine	OH	Oak/Hdwd	SM	Sugar Maple	Landowner Objective		SA	Salvage	HG	Highgrade*	DS	Direct Seed
SR	Red Spruce	OR	N Red Oak	PP	Pitch Pine	LT	Long-term Mgt.	SN	Sanitation	DL	Diameter Limit*	OT	Other
						ST	Short-term Har.			OT	Other*		

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

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Stream Crossings

Indicate location on map	SC-5	SC-6	SC-7	SC-8	SC-9	SC-10
Type of Crossing						
Existing Structure						
Type of Bottom						
Bank Height (ft)						
Stabilization						

Wetland Crossings

Indicate location on map	WC-5	WC-6	WC-7	WC-8	WC-9	WC-10
Length						
Mitigation						
Stabilization						

Filter Strips

Indicate location on map	FS-5	FS-6	FS-7	SC-8	SC-9	SC-10
Width (50', 100' or VA)						

Harvesting in Wetlands

Indicate location on map	SC-5	SC-6	SC-7	SC-8	SC-9	SC-10
Forest Type (see pg 2)						
Acres to be Harvested						
Resid. Basal Area (>50%)						

Amendment	App 3	Dis 3	App 4	Dis 4	/
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	App 5	Dis 5	App 6	Dis 6	/
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Type of Crossing	Stabilization	Mitigation	Type of Bottom
CU Culvert	SE Seed	FR Frozen	LE Ledge
BR Bridge	MU Mulch	DR Dry	ST Stony
FO Ford	CO Corduroy	OT Other	MU Mud
PO Poled	ST Stone		GR Gravel
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 narrative page

Forest Cutting Plan

Narrative Page (Effective Date: 3/15/16)

Use this page to provide further explanation or if Other (OT) was used in any category on pages 3 or 4.

Landowner	Leclerc
Town	Brimfield
File Number	043.33845.22

Use this Section to provide further explanation or if Other (OT) was used in any category in the Best Management Practices Section on Page 3.

Land located in Brimfield & Sturbridge. Access via Brimfield. Due to construction of the mass pike the stream within FS 2 has been altered. This area/has been addressed with blue flagging. Filter strips and wetlands are flagged with blue flagging.

Mature light seeded species with large crowns will be retained to provide a seed source to the residual stand.

Use this Section to describe the types of trees to be harvested and/or retained if Other (OT) was used for "Designation of Trees" in the Stand Treatment Section on page 4. Additional narrative description may be added on a separate page.

Stand No.	Describe Trees to be Cut			Describe Trees to be Left			% BA/AC	
	Species	Size	Quality	Species	Size	Quality	Cut	Left
ST-1	HK, WP, BB,	all	poor to excellent	HK, WP, BB,	all	good to excellent	80	20
ST-2	K, WP, BB, H	all	poor to excellent	K, WP, BB, W	all	good to excellent	80	20
ST-3	K, WP, BB, H	all	poor to excellent	K, WP, BB, W	all	good to excellent	80	20
ST-4	WB, RM, WA	all	poor to excellent	K, WP, BB, W	all	good to excellent	50	50
ST-5	HK, WP, BB,	all	poor to excellent	WP, BB, WB	all	good to excellent	50	50

Use this Section to describe how Chapter 132 requirements will be met if a non standard system (HG, DL, or OT) was used for the "Type of Cut" in the Cutting Standards Section on page 4.

Stand No.	Source of Regeneration (ex. AD, SE)	How will Regeneration be obtained/protected? If using AD - Describe the species present and how the regeneration will be protected If using SE - Describe the source of the seed and the number of seed trees/acre
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Stand No.	Desired Future Condition Describe what the stand is expected to look like five years from the harvest, including the condition of the overstory & understory
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For the Property Belonging to:
Trust of Roland Leclerc

For the Land Located in
Brimfield and Sturbridge Massachusetts
Off Little Alum Rd, Brimfield
Off Brookfield Road, Sturbridge

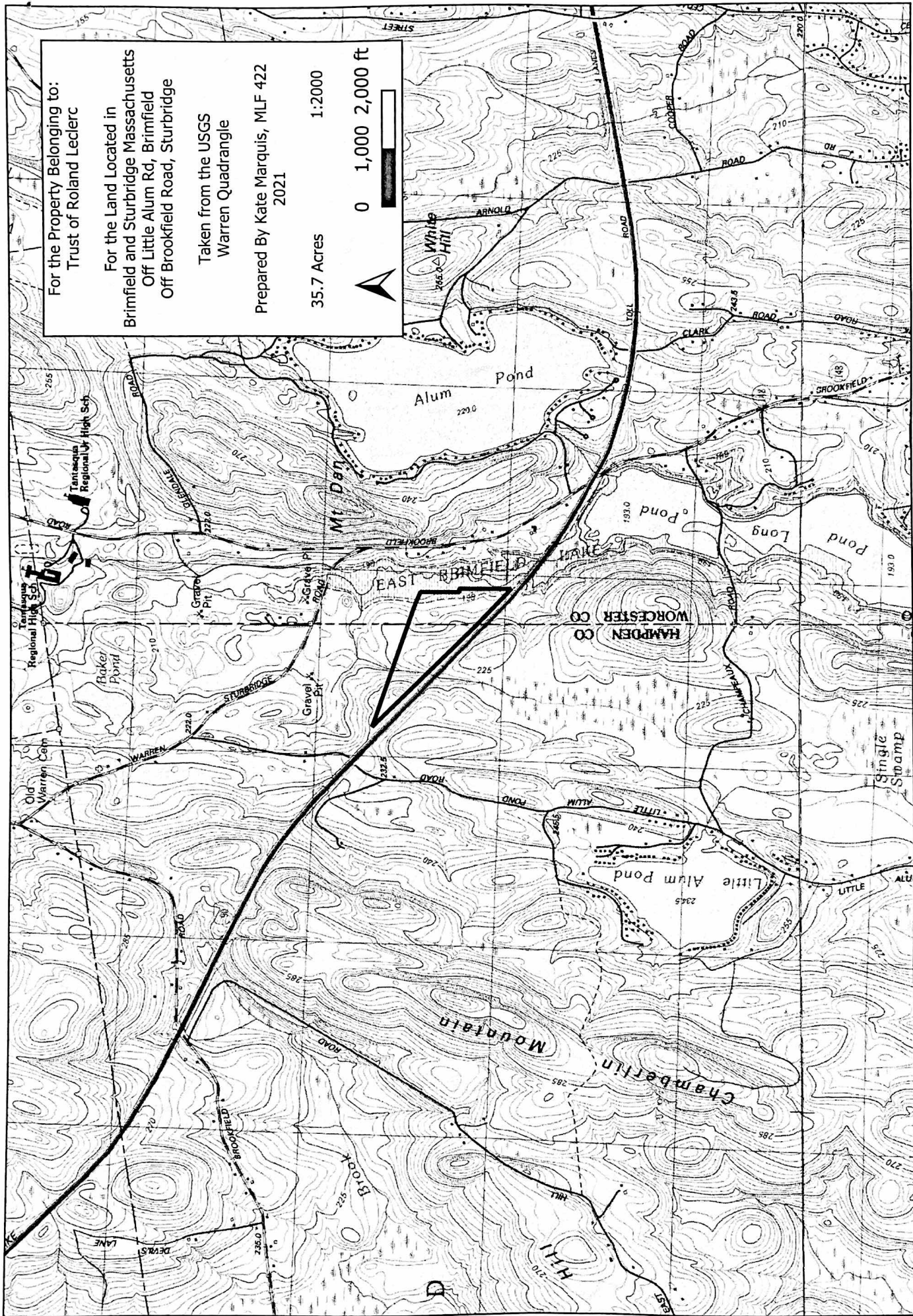
Taken from the USGS
Warren Quadrangle

Prepared By Kate Marquis, MLF 422
2021

35.7 Acres

1:2000

0 1,000 2,000 ft



For the Property Belonging to:
Trust of Roland Leclerc

For the Land Located in
Brimfield and Sturbridge
Massachusetts
Off Little Alum Rd, Brimfield
Off Brookfield Road, Sturbridge

Prepared By Kate Marquis, MLF 422
2021

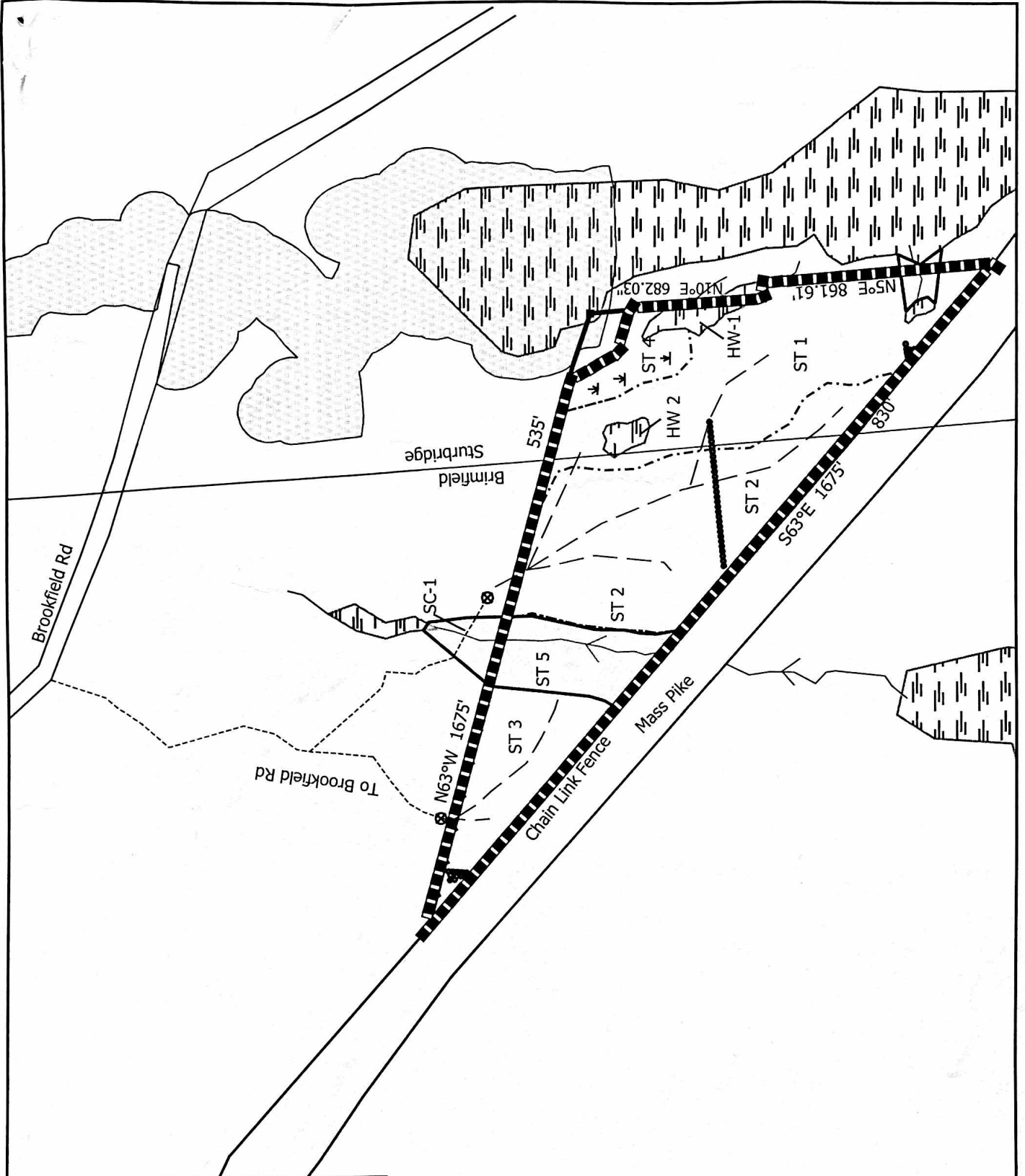
For Forestry Purposes Only

35.7 Acres 1"=300'



Legend

- Road
- Town Line
- boundary
- Harvest Boundary
- Skid Trail
- Landing
- Filter Strip
- HabPoly
- Stone Wall
- Type Lines
- Monument
- Stream
- Wetland
- Wet

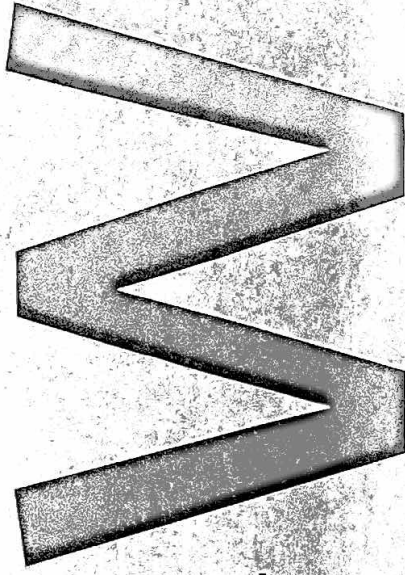


dcr



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

FILE # 043-33245.22



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 Roland Leclerc 91 Rockrimmen Rd. Belchertown in accordance with the
(Name of Owner) (Address) MA 01007

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

Approval Date 4/14/2022
Director's Agent Jacob Seidel
DCR Phone No. (957) 345-2535

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