



Three Rivers Forestry
PO Box 764
Tappahannock, VA 22560
(804) 445-5774

Date: May 17, 2024
Time: 3:00 PM
Size: 47 Acres

Total Vol: 582.5 MBF
Vol/Acre: 12.39 MBF

**Timber Sale Notice
Clear-Cut
Hardwood and Pine Timber**

Three Rivers Forestry has been contracted to sell the merchantable timber belonging to Stephen C. Ellis by sealed bid on approximately 47 acres, located 1.6 miles southeast of Caret, on the north side of RT. 716 (Warings Mill Road) in Essex County (see attached map).

A 10% sample cruise of the standing sawtimber and pulpwood has been made. All pine and hardwood trees 10 inches DBH and larger were tallied as sawtimber. All sawtimber volumes were calculated using the International Log Rule and pulpwood volumes are based on standard cords of 128 cubic feet. An estimate of the timber volume is provided; however, no guarantee is expressed or implied as to the actual timber that may be harvested due to individual utilization practices.

Yellow Poplar	176.1 MBF	Pine Pulpwood - 0 Cords
Red Oak	143.8 MBF	
White Oak	85.0 MBF	Hardwood Pulpwood - 69 Cords
Hickory	40.5 MBF	
Beech	38.8 MBF	
Loblolly Pine	30.1 MBF	
Chestnut Oak	23.9 MBF	
Gum	21.1 MBF	
Misc. Hardwood	18.1 MBF	
Virginia Pine	5.1 MBF	
Total	582.5 MBF	International 1/4 inch scale

Bids will be accepted subject to the following conditions:

1. The purchaser will have **two (2) years** to cut and remove the timber from the date the contract is signed.
2. Timber harvesting will be done in accordance to Forestry Best Management Practices (BMP's) as stipulated by guidelines set forth by the Virginia Department of Forestry.
3. The owner requires proof of worker's compensation and liability insurance.
4. Landowner assumes responsibility for the VA. Seed Tree Law.
5. The timber purchase contract will be executed within 30 days of bid opening.
6. Access permitted via Ingress and Egress by RT. 716 and use of the existing roads (see map).

Lump-sum sealed bids will be accepted **Friday, May 17, 2024** at the office of Three Rivers Forestry (990 Richmond Hwy, Tappahannock, VA) at **3:00 PM** or by mailing to Three Rivers Forestry, PO Box 764, Tappahannock, VA 22560 or calling **(804) 580-1063** or emailing **bid@trfva.com** prior to the sale. Mail bids should be marked **Sealed Bid, Ellis Tract**. Bidder responsible for verifying receipt of mail bids prior to the sale. Only sealed bids will be accepted and the landowner reserves the right to refuse any or all bids.

Prospective buyers are invited to inspect the timber at any time. Any questions regarding the terms of sale or location of the tract should be directed to Three Rivers Forestry.

Submitted By:

Daniel Deitz
Consulting Forester

VOLUME ANALYSIS

Tract: Stephen C. Ellis
 Cruised By: Daniel Deitz

Acres: 47
 Date: 4/16/2024

Loblolly Pine										
Number of Logs										
DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol	
10	0	0	0	0	0	0	0	0	0.0	Avg DBH
11	0	0	0	0	0	0	0	0	0.0	18.3
12	0	0	0	0	0	0	0	0	0.0	Tot Vol
13	0	0	0	10	0	0	0	10	1.4	1.4
14	0	0	0	0	10	0	0	10	1.8	
15	0	0	0	0	0	0	0	0	0.0	
16	0	0	0	0	10	0	0	10	2.5	
17	0	0	0	0	0	0	0	0	0.0	
18	0	0	0	10	0	0	0	10	2.8	
19	0	0	0	0	0	0	0	0	0.0	
20	0	0	0	0	0	0	0	0	0.0	
21	0	0	0	0	0	20	0	20	10.2	
22	0	0	0	0	0	10	0	10	5.7	
23	0	0	0	0	10	0	0	10	5.7	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	28.7
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	0	0	0	20	30	30	0	80	30.1	

Virginia Pine										
Number of Logs										
DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol	
10	0	0	0	0	0	0	0	0	0.0	Avg DBH
11	0	0	0	10	0	0	0	10	0.9	12.5
12	0	0	0	0	0	0	0	0	0.0	Tot Vol
13	0	0	0	20	10	0	0	30	4.2	6.1
14	0	0	0	0	0	0	0	0	0.0	
15	0	0	0	0	0	0	0	0	0.0	
16	0	0	0	0	0	0	0	0	0.0	
17	0	0	0	0	0	0	0	0	0.0	
18	0	0	0	0	0	0	0	0	0.0	
19	0	0	0	0	0	0	0	0	0.0	
20	0	0	0	0	0	0	0	0	0.0	
21	0	0	0	0	0	0	0	0	0.0	
22	0	0	0	0	0	0	0	0	0.0	
23	0	0	0	0	0	0	0	0	0.0	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	0.0
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	0	0	0	30	10	0	0	40	5.1	

White Oak										
Number of Logs										
DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol	
10	10	0	0	0	0	0	0	10	0.4	Avg DBH
11	10	10	0	0	0	0	0	20	1.1	15.9
12	40	0	10	0	0	0	0	50	3.3	Tot Vol
13	10	0	0	0	0	0	0	10	0.7	6.6
14	20	20	20	0	0	0	0	60	6.6	
15	0	10	10	0	0	0	0	20	2.9	
16	10	10	50	20	0	0	0	90	16.0	
17	0	20	30	20	0	0	0	70	14.7	
18	20	0	10	0	0	0	0	30	5.2	
19	0	0	20	0	0	0	0	20	5.4	
20	0	0	10	0	0	0	0	10	3.0	
21	0	0	30	10	0	0	0	40	14.3	
22	0	0	0	0	0	0	0	0	0.0	
23	0	10	10	0	0	0	0	20	7.5	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	79.5
25	0	10	0	0	0	0	0	10	3.9	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	120	90	200	50	0	0	0	460	85.0	

Red Oak										
Number of Logs										
DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol	
10	0	0	0	0	0	0	0	0	0.0	Avg DBH
11	0	0	0	0	0	0	0	0	0.0	17.7
12	10	0	0	0	0	0	0	10	0.6	Tot Vol
13	20	20	10	0	0	0	0	50	4.4	6.0
14	30	20	10	0	0	0	0	60	6.0	
15	0	10	40	20	0	0	0	70	11.4	
16	30	0	30	0	0	0	0	60	8.7	
17	0	10	20	50	0	0	0	80	18.4	
18	10	10	20	40	0	0	0	80	19.4	
19	0	0	30	0	0	0	0	30	8.2	
20	0	0	20	10	0	0	0	30	9.7	
21	0	0	20	0	0	0	0	20	6.8	
22	0	10	0	20	0	0	0	30	11.9	
23	10	0	20	0	0	0	0	30	10.7	Tot Vol
24	0	0	0	10	0	0	0	10	5.4	138.8
25	0	10	0	0	0	0	0	10	3.9	
26	0	0	10	20	0	0	0	30	18.2	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	110	90	230	170	0	0	0	600	143.8	

Misc Hardwood										
Number of Logs										
DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol	
10	10	0	0	0	0	0	0	10	0.4	Avg DBH
11	30	0	0	0	0	0	0	30	1.4	13.5
12	30	0	0	0	0	0	0	30	1.7	Tot Vol
13	10	0	0	0	0	0	0	10	0.7	4.3
14	30	0	0	0	0	0	0	30	2.5	
15	20	10	0	0	0	0	0	30	3.2	
16	20	0	10	0	0	0	0	30	4.0	
17	20	0	0	0	0	0	0	20	2.5	
18	0	0	0	0	0	0	0	0	0.0	
19	0	0	0	0	0	0	0	0	0.0	
20	10	0	0	0	0	0	0	10	1.8	
21	0	0	0	0	0	0	0	0	0.0	
22	0	0	0	0	0	0	0	0	0.0	
23	0	0	0	0	0	0	0	0	0.0	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	13.9
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	160	10	10	0	0	0	0	200	18.1	

Poplar										
Number of Logs										
DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol	
10	20	0	10	0	0	0	0	30	1.4	Avg DBH
11	0	0	20	10	0	0	0	30	2.4	15.9
12	0	20	10	40	10	0	0	80	8.1	Tot Vol
13	0	10	10	40	0	0	0	60	7.5	19.5
14	0	0	20	20	20	0	0	60	9.6	
15	0	0	0	30	10	0	0	40	7.7	
16	0	20	0	20	50	0	0	90	19.5	
17	0	0	10	30	20	0	0	60	15.3	
18	0	0	10	0	20	10	0	40	12.5	
19	0	0	10	10	0	10	0	30	10.0	
20	0	0	10	10	0	0	0	20	6.6	
21	0	0	0	0	30	10	0	40	19.0	
22	0	0	0	10	0	0	0	10	4.5	
23	0	0	0	0	10	10	0	20	12.0	Tot Vol
24	0	0	0	10	10	0	0	20	11.7	156.7
25	0	0	10	0	10	0	0	20	11.8	
26	0	0	0	0	10	0	0	10	7.4	
27	0	0	0	0	0	10	0	10	9.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	20	50	120	230	200	50	0	670	176.1	

Gum										
DBH	Number of Logs							Trees	Vol	
	1	1 1/2	2	2 1/2	3	3 1/2	4			
10	20	0	0	0	0	0	0	20	0.8	Avg DBH
11	50	30	20	0	0	0	0	100	5.8	12.0
12	10	30	0	0	0	0	0	40	2.9	Tot Vol
13	10	0	10	10	0	0	0	30	3.2	12.7
14	0	0	0	10	0	0	0	10	1.6	
16	10	0	0	10	0	0	0	20	2.8	
16	0	0	10	0	0	0	0	10	1.8	
17	0	0	10	0	0	0	0	10	2.1	
18	0	0	0	0	0	0	0	0	0.0	
19	0	0	0	0	0	0	0	0	0.0	
20	0	0	0	0	0	0	0	0	0.0	
21	0	0	0	0	0	0	0	0	0.0	
22	0	0	0	0	0	0	0	0	0.0	
23	0	0	0	0	0	0	0	0	0.0	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	8.4
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	100	60	50	30	0	0	0	240	21.1	

Hickory										
DBH	Number of Logs							Trees	Vol	
	1	1 1/2	2	2 1/2	3	3 1/2	4			
10	10	0	0	0	0	0	0	10	0.4	Avg DBH
11	20	20	10	0	0	0	0	50	3.0	13.7
12	20	0	20	0	0	0	0	40	3.1	Tot Vol
13	20	10	10	0	0	0	0	40	3.5	10.0
14	0	10	10	10	0	0	0	30	4.1	
15	0	20	10	20	0	0	0	50	7.9	
16	10	0	0	0	0	0	0	10	1.1	
17	0	0	10	0	10	0	0	20	5.0	
18	0	0	10	0	0	0	0	10	2.4	
19	0	0	0	10	0	0	0	10	3.2	
20	0	0	0	0	0	0	0	0	0.0	
21	0	0	20	0	0	0	0	20	6.8	
22	0	0	0	0	0	0	0	0	0.0	
23	0	0	0	0	0	0	0	0	0.0	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	30.5
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	80	60	100	40	10	0	0	280	40.5	

Chestnut Oak										
DBH	Number of Logs							Trees	Vol	
	1	1 1/2	2	2 1/2	3	3 1/2	4			
10	0	0	0	0	0	0	0	0	0.0	Avg DBH
11	0	20	10	0	0	0	0	30	2.0	14.1
12	10	0	0	0	0	0	0	10	0.6	Tot Vol
13	0	0	20	10	0	0	0	30	3.7	6.3
14	0	10	0	0	0	0	0	10	1.1	
15	0	10	0	0	0	0	0	10	1.3	
16	0	0	20	0	0	0	0	20	3.7	
17	0	0	20	0	0	0	0	20	4.2	
18	10	0	0	0	0	0	0	10	1.4	
19	0	0	10	10	0	0	0	20	5.9	
20	0	0	0	0	0	0	0	0	0.0	
21	0	0	0	0	0	0	0	0	0.0	
22	0	0	0	0	0	0	0	0	0.0	
23	0	0	0	0	0	0	0	0	0.0	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	17.6
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	20	40	80	20	0	0	0	160	23.9	

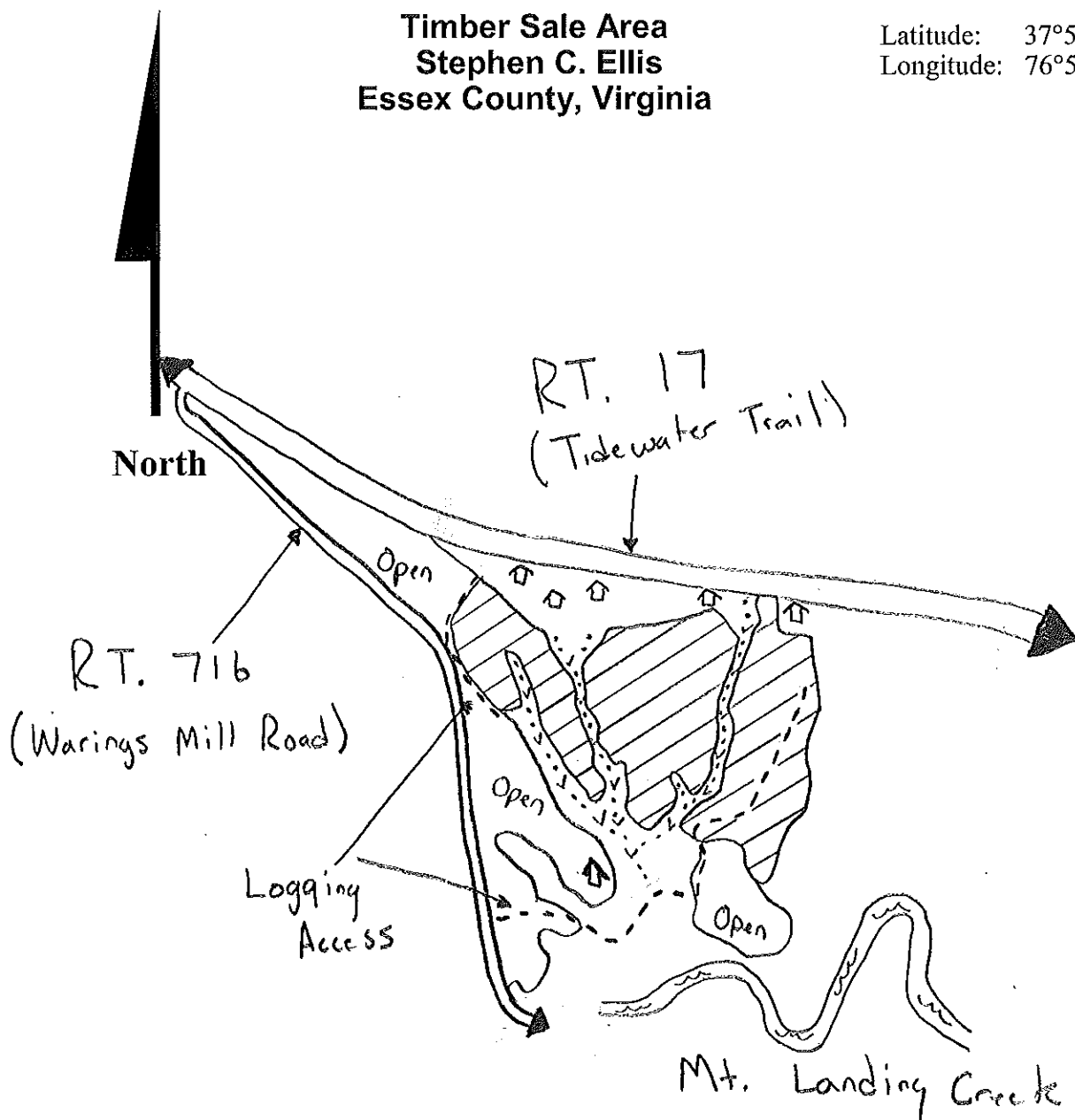
American Beech										
DBH	Number of Logs							Trees	Vol	
	1	1 1/2	2	2 1/2	3	3 1/2	4			
10	40	0	0	0	0	0	0	40	1.5	Avg DBH
11	50	0	0	0	0	0	0	50	2.4	13.5
12	70	10	0	0	0	0	0	80	4.8	Tot Vol
13	0	10	0	0	0	0	0	10	0.9	9.7
14	30	10	0	0	0	0	0	40	3.6	
15	40	30	0	0	0	0	0	70	7.6	
16	40	10	0	0	0	0	0	50	5.8	
17	0	10	0	0	0	0	0	10	1.7	
18	10	0	0	0	0	0	0	10	1.4	
19	20	0	0	0	0	0	0	20	3.2	
20	20	10	0	0	0	0	0	30	5.9	
21	0	0	0	0	0	0	0	0	0.0	
22	0	0	0	0	0	0	0	0	0.0	
23	0	0	0	0	0	0	0	0	0.0	Tot Vol
24	0	0	0	0	0	0	0	0	0.0	29.1
25	0	0	0	0	0	0	0	0	0.0	
26	0	0	0	0	0	0	0	0	0.0	
27	0	0	0	0	0	0	0	0	0.0	
28	0	0	0	0	0	0	0	0	0.0	
29	0	0	0	0	0	0	0	0	0.0	
30+	0	0	0	0	0	0	0	0	0.0	
TOTAL	320	80	0	0	0	0	0	410	38.8	

Hardwd Pulpwood Cords 69.3

Pine Pulpwood Cords 0.0

**Timber Sale Area
Stephen C. Ellis
Essex County, Virginia**

Latitude: 37°58'07"N
Longitude: 76°56'17"W



Streamside Management Zone
Blue Paint

Cut Marked Trees Only

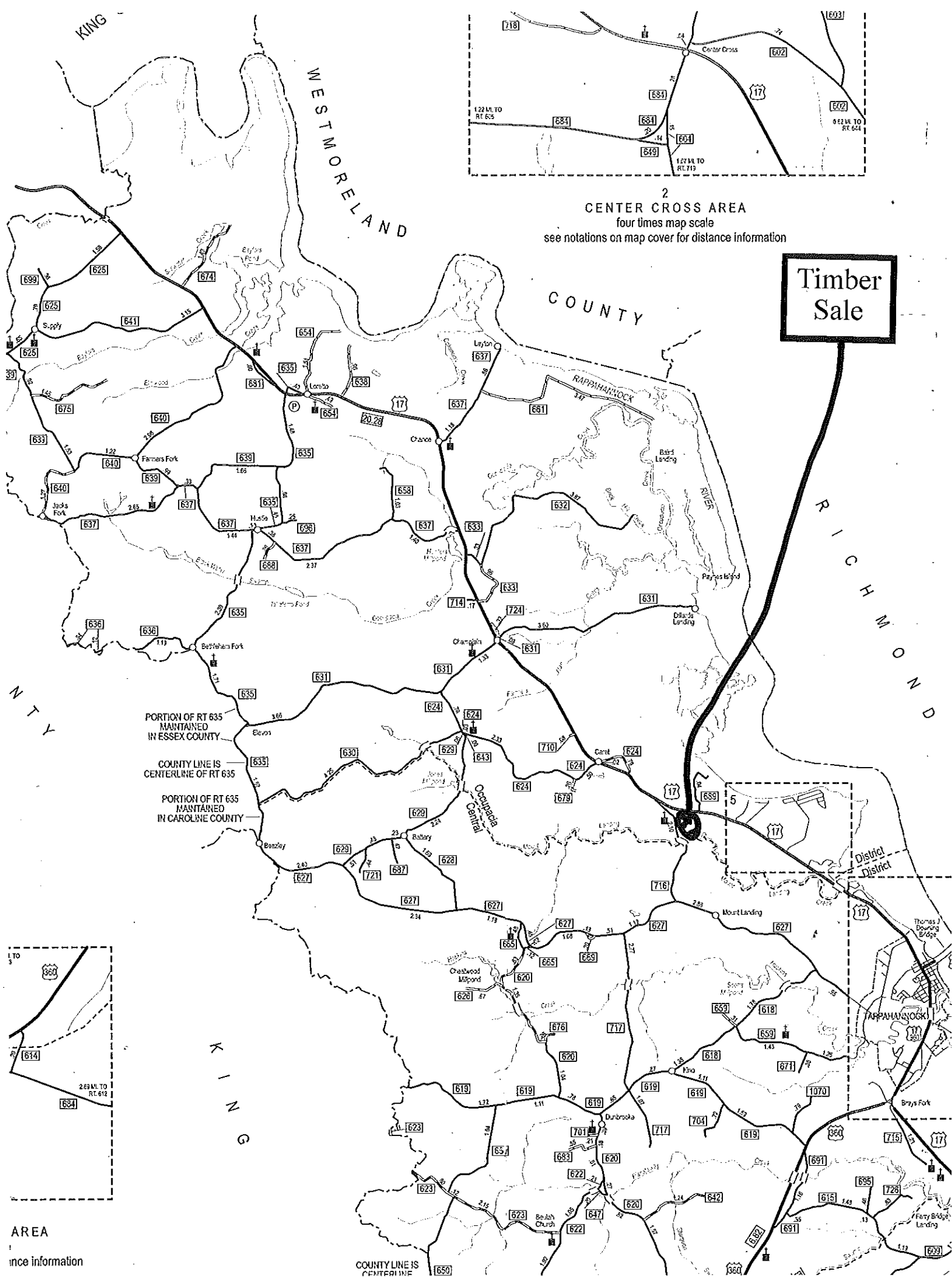
Tract Size = 47 Acres

SCALE 1" = 1,320'

 Timber Sale Area
Orange Paint

Drawn By: Daniel Deitz
Consulting Forester

April 26, 2024



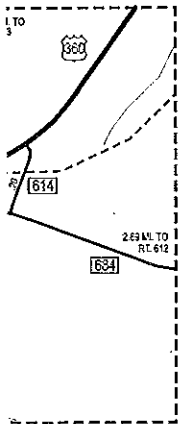
Timber Sale

2
CENTER CROSS AREA
 four times map scale
 see notations on map cover for distance information

PORTION OF RT 635
 MAINTAINED
 IN ESSEX COUNTY

COUNTY LINE IS
 CENTERLINE OF RT 635

PORTION OF RT 635
 MAINTAINED
 IN CAROLINE COUNTY



AREA
 distance information

COUNTY LINE IS
 CENTERLINE