

## Timber Marketing & Management

of the Carolinas, Inc.

Professional Forestry Consultants

P. O. Box 97803

Raleigh, NC 27624

Office: 919+846-7520 Fax: 919+848-2230 Toll Free: 800-962-2281

**Sale Date: March 8, 2018**

Time: 11:00 am

Vol/Acre: 10,038

Pine Vol/Tree: 233

Hdwd Vol/Tree: 135

### CLEAR-CUT SALE

Dear Sir:

Having been employed by **Robert Schaaf**, we solicit bids on all merchantable timber on 55+/- clear-cut acres and 38+/- select-cut SMZ acres shown on the attached map, located in Franklin County, North Carolina. We have made a 2% estimate of the pulpwood size trees to be harvested. Our estimate of their volume is:

Pine	32
Soft Hardwood	101
Hard Hardwood	88
TOTAL	221

We have made a 100% estimate of the sawtimber size trees to be harvested in the clear-cut area and streamside management zones. Our estimate of their volume is:

Loblolly Pine	619,200	Sweetgum	15,200
White Oak	39,200	Miscellaneous	5,200
Red Oak	19,700		
Yellow-Poplar	44,300	TOTAL	742,800

Volumes are given in cords for pulpwood, Scribner Scale board feet for pine, and Doyle Scale board feet for hardwood.

The above volumes are not guaranteed; however, care was taken in the field to assemble the enclosed tables. You should note how your utilization practices might vary from the above and make any necessary adjustments.

#### Conditions:

1. A period of time until **December 31, 2019** will be allowed to cut and remove the timber.
2. Access is from Lane Store Road through northern gated entrance. Combination for lock is 7520. Please lock gate back when you are done visiting the property.
3. All existing roads must be maintained and restored to their original or better condition upon completion of logging. Any newly constructed roads and log decks must be left in a graded condition upon completion of logging.
4. Timber sale boundaries have been flagged with pink-glo flagging. Select-cut areas and streamside management zones (SMZs) have been marked with orange SMZ flagging.
5. Only blue marked sawtimber size trees shall be cut within the flagged SMZ areas.
6. All logging operations must be conducted in accordance with the guidelines set out in the Best Management Practices Manual of the North Carolina Forest Service and any other applicable local, state or federal regulations concerning harvesting of timber.
7. No tops or laps will be allowed to remain in streams, ditches, forest roads, road right-of-ways or over property boundaries. They must be pulled back immediately.
8. No boundary line trees shall be cut, unless marked for cutting.

9. Buyer shall be responsible for removal of all trash (cans, bottles, paper, etc.) from loading decks and for any contamination of the property by fuel, grease or oil spills.
10. TMMOC reserves the right to stop harvesting operations if, in its sole opinion, excessive rutting or damage to the property is occurring. Buyer will be responsible for repairing any excessively rutted surfaces.
11. Buyer or logging contractor must maintain workman's compensation insurance and a minimum of \$1 Million general liability insurance.
12. Buyer must assume all risks incident to timber harvesting and shall indemnify, defend and hold harmless the Sellers and the Seller's agent, Timber Marketing & Management of the Carolinas, Inc., from and against loss of or damage to property of the Seller, Agent or others and injuries to or death of all persons resulting from the Buyer's timber harvesting operations.
13. Prior to the start of logging, Buyer shall deliver to TMMOC a performance bond in the amount of \$2,000.00 made payable to Timber Marketing & Management of the Carolinas, Inc. This performance bond shall be retained by TMMOC in a non-interest bearing account and may be used by TMMOC, on behalf of the Seller, to perform any act required to be done by the Buyer, under the terms of this contract. In the event TMMOC/Seller uses any portion of the performance bond, Buyer shall restore the performance bond to its full amount immediately upon demand by the Seller. Any unused portion of the performance bond shall be returned to Buyer within 10 days following the completion of a satisfactory final logging inspection. The amount of the performance bond shall not be deemed a limitation on Buyer's liability for damages.
14. Buyer will notify Timber Marketing & Management at least 24 hours prior to the start of logging operations and when operations are suspended or terminated.

Only sealed bids will be accepted, and owners reserve the right to reject any or all bids. **BIDS SHOULD BE MAILED TO: Robert Schaaf**, c/o Timber Marketing & Management of the Carolinas, Inc., P. O. Box 97803, Raleigh, NC 27624-7803 or hand delivered to Suite 101, 800 Salem Woods Drive, Raleigh, NC 27615 or they may be telephoned in prior to the time of bid opening. Bids may also be faxed to 919-848-2230. Bids must be made on a lump-sum basis and must be received at this address not later than **11:00 a.m. on Thursday, March 8, 2018**.

There will not be any scheduled show trip of the tract; however, you may call and set an appointment or you may inspect the property at your own leisure. Additional maps of the property can be found on the TMMOC website at [www.tmmoc.com/timber-sales/](http://www.tmmoc.com/timber-sales/).



Thomas Rudd, RF  
Cell: 919-819-4781



Edwin E. Orr, RF, CF, ALC  
President  
Cell: 919-880-4673



**TIMBER MARKETING & MANAGEMENT  
OF THE CAROLINAS INC.**

*Professional Forestry Consultants*  
P. O. BOX 97803  
RALEIGH, NC 27624  
OFFICE 919+846-7520  
TOLL FREE 800+962-2281

**SCHAAF TRACT**  
FRANKLIN COUNTY, NC  
93+/- SALE ACRES  
CLEARCUT SALE  
February 6, 2018

TOTAL PINE VOLUME 619.2  
TOTAL HARDWOOD VOLUME 123.6

PULPWOOD		STANDARD CORDS				
DBH	# TREES	VOLUME	# TREES	VOLUME	# TREES	VOLUME
6	150	7	650	25	350	14
8	250	25	200	16	100	8
10		0	150	20	150	20
12		0	200	40	100	20
14		0		0	100	27
TOTAL	400	32	1200	101	800	88

LOBLOLLY/SHORTLEAF PINE SAWTIMBER					SCRIBNER SCALE		
DBH	Number of Logs					# TREES	VOLUME
	1 Log	2 Log	3 Log	4 Log	5 Log		
10	36	45	6			87	3.5
12	36	112	126	10		284	24.8
14	25	108	286	89		508	76.3
16	15	177	360	175		727	159.3
18	12	137	318	131		598	175.3
20	4	93	167	53		317	116.7
22	2	31	65	20		118	54.5
24		6	7	1		14	7.5
26		1	1			2	1.2
28						0	0.0
30						0	0.0
32+						0	0.0
TOTAL	TREE AVERAGE 233					2,655	619.2

WHITE OAK SAWTIMBER		DOYLE SCALE			
DBH	Number of Logs			# TREES	VOLUME
	1 Log	2 Log	3 Log		
12				0	0.0
14	55	15		70	4.1
16	54	35	2	91	8.9
18	53	40	1	94	13.1
20	21	16	2	39	7.5
22	10	11		21	5.3
24				0	0.0
26	1			1	0.3
28				0	0.0
30				0	0.0
32+				0	0.0
TOTAL	TREE AVG			124	39.2

RED OAK SAWTIMBER		DOYLE SCALE			
DBH	Number of Logs			# TREES	VOLUME
	1 Log	2 Log	3 Log		
12				0	0.0
14	37	6		43	2.4
16	30	10		40	3.6
18	22	10		32	4.2
20	11	15		26	5.2
22	4	5		9	2.3
24	2	2		4	1.3
26	1	1		2	0.8
28				0	0.0
30				0	0.0
32+				0	0.0
TOTAL	TREE AVG			126	19.7

POPLAR SAWTIMBER		DOYLE SCALE			
DBH	Number of Logs			# TREES	VOLUME
	1 Log	2 Log	3 Log		
12				0	0.0
14	24	20	6	50	3.5
16	15	39	15	69	8.4
18	21	22	13	56	9.2
20	7	28	11	46	11.3
22	5	14	5	24	7.4
24		5	1	6	2.5
26	1			1	0.5
28		1		1	0.6
30		1		1	0.7
32+				0	0.0
TOTAL	TREE AVG			174	44.3

GUM SAWTIMBER		DOYLE SCALE			
DBH	Number of Logs			# TREES	VOLUME
	1 Log	2 Log	3 Log		
12				0	0.0
14	29	15	2	46	2.9
16	27	26	1	54	5.5
18	8	11	2	21	3.3
20	2	3		5	1.0
22		3	1	4	1.4
24	1	1		2	0.6
26		1		1	0.5
28				0	0.0
30				0	0.0
32+				0	0.0
TOTAL	TREE AVG			115	15.2

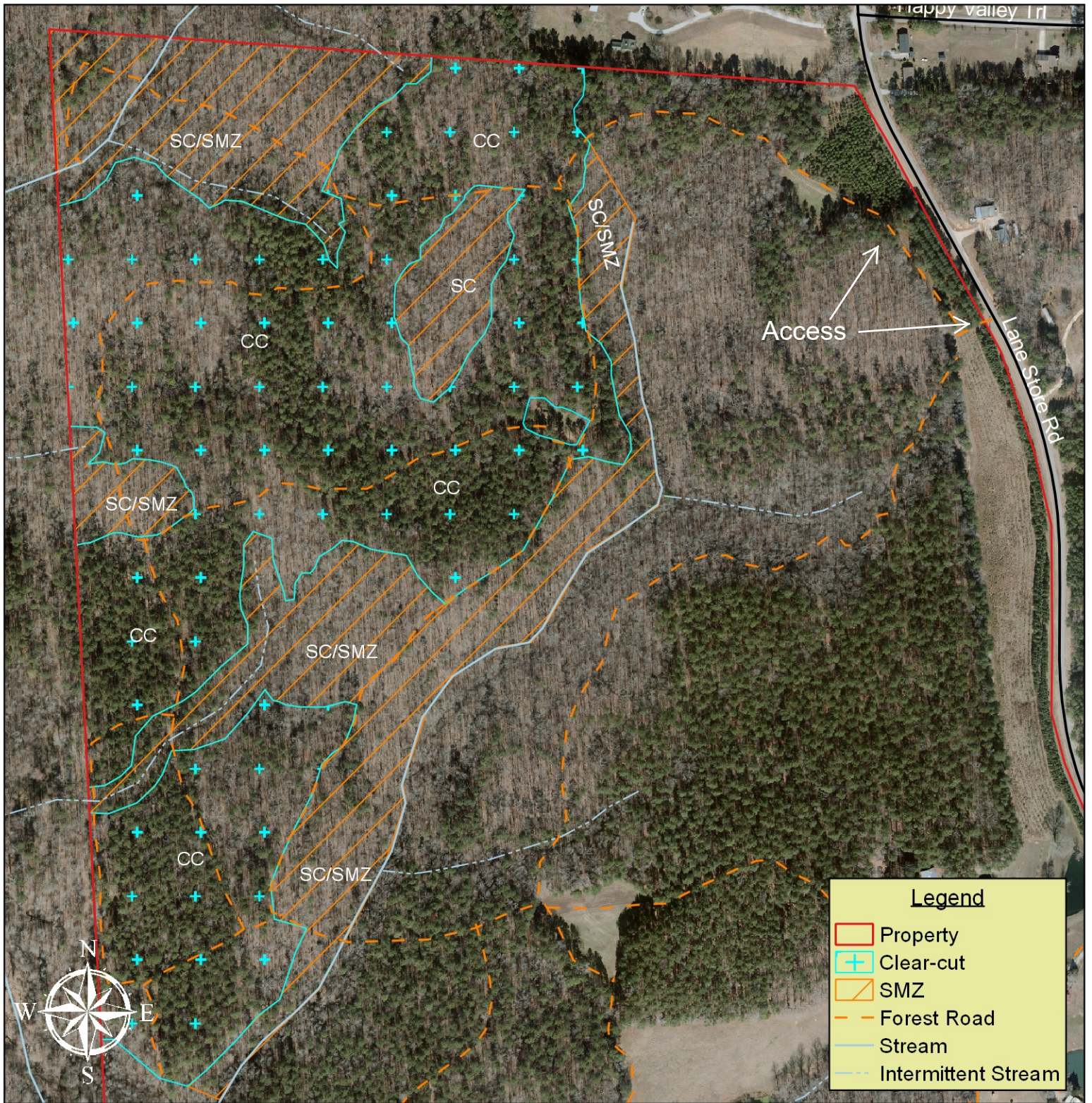
MISC SAWTIMBER		DOYLE SCALE			
DBH	Number of Logs			# TREES	VOLUME
	1 Log	2 Log	3 Log		
12				0	0.0
14	16	3		19	1.1
16	15	5		20	1.8
18	5	6		11	1.6
20	2			2	0.3
22	1			1	0.2
24				0	0.0
26	1			1	0.3
28				0	0.0
30				0	0.0
32+				0	0.0
TOTAL	TREE AVG			97	5.2

MISC SAWTIMBER							
DBH	Number of Logs					# TREES	VOLUME
	1 Log	2 Log	3 Log	4 Log	5 Log		
10						0	0.0
12						0	0.0
14						0	0.0
16						0	0.0
18						0	0.0
20						0	0.0
22						0	0.0
24						0	0.0
26						0	0.0
28						0	0.0
30						0	0.0
32+						0	0.0
TOTAL						0	0.0



# Schaaf Farm Tract

## Franklin County, NC



Clear-cut area: 55+/- ac  
 Select-cut/SMZ area: 33+/- ac

Sale area has been marked with pink flagging.  
 Select-cut/SMZ area has been marked with orange SMZ flagging.  
 Trees to be cut inside the select-cut/SMZ area have been marked with blue paint.

Date: 2/6/18

This map is not a survey. Boundary lines were drawn from county tax maps and should be considered approximate. No warranty is made as to the completeness or accuracy of the information.

Scale: 1:4,800

0 200 400 600 800 ft

**Timber Marketing & Management  
 of the Carolinas, Inc.**

800 Salem Woods Dr. #101

Raleigh, NC 27615

www.tmmoc.com

info@tmmoc.com

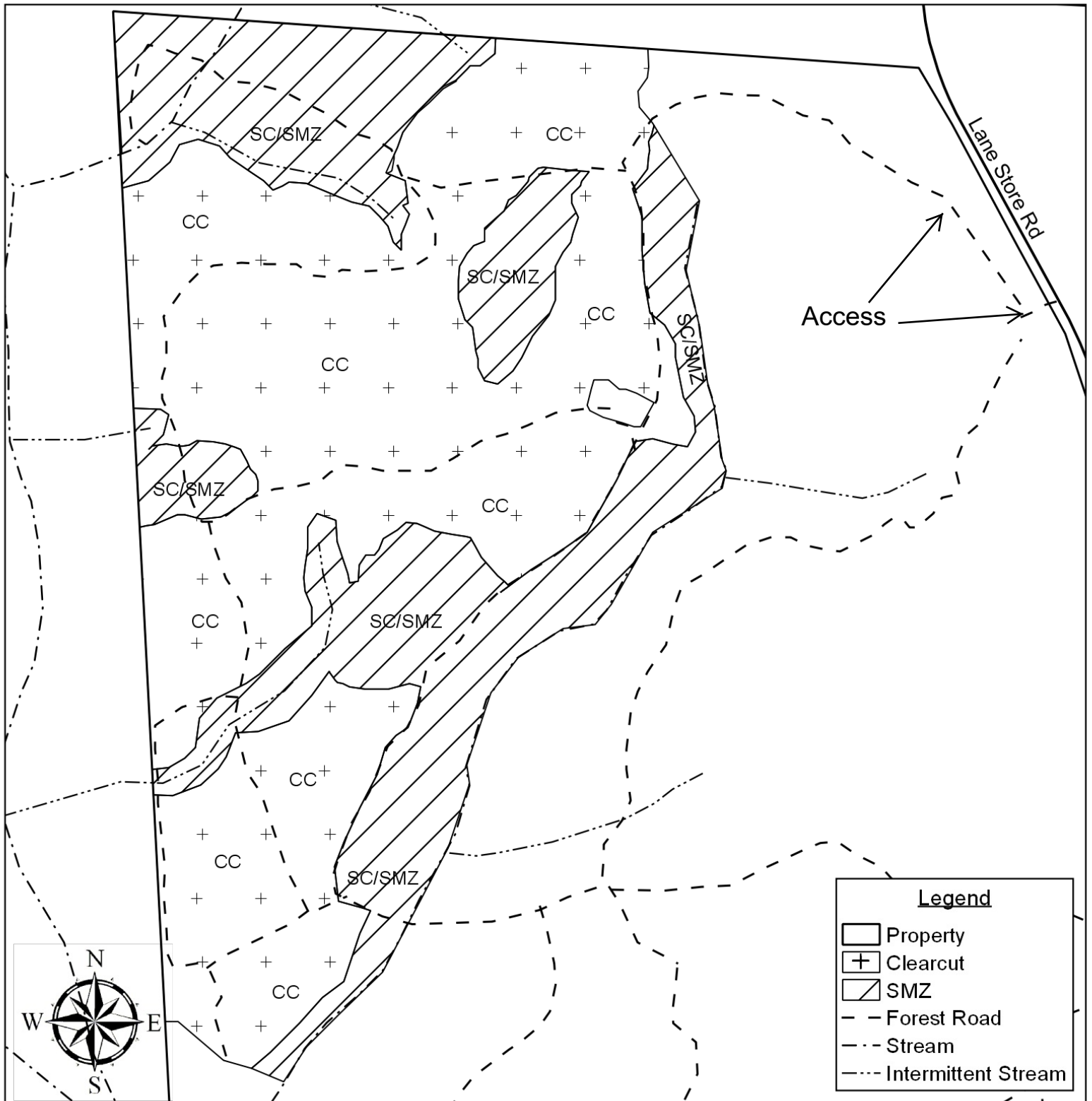
(919) 846-7520





# Schaaf Farm Tract

## Franklin County, NC

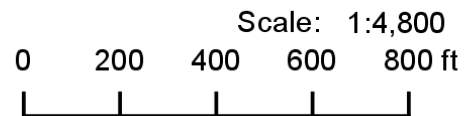


Clear-cut area: 55+/- ac  
 Select-cut/SMZ area: 33+/- ac

Sale area has been marked with pink flagging.  
 Select-cut/SMZ area has been marked with orange SMZ flagging.  
 Trees to be cut inside the select-cut/SMZ area have been marked with blue paint.

Date: 2/6/18

This map is not a survey. Boundary lines were drawn from county tax maps and should be considered approximate. No warranty is made as to the completeness or accuracy of the information.



**Timber Marketing & Management  
 of the Carolinas, Inc.**  
 800 Salem Woods Dr. #101  
 Raleigh, NC 27615  
 www.tmmoc.com  
 info@tmmoc.com  
 (919) 846-7520



Schaaf Tract  
Franklin County, NC

