**TIMBER MARKETING & MANAGEMENT INC.***Professional Forestry Consultants*

P.O. Box 396

Chesterfield, VA 23832

Ph (804) 796-9622

Fax (804) 796-9693

www.tmmva.com

Sale Date:	October 7, 2021
Time:	11:00 a.m.
Day:	Thursday
Total Vol./Acre:	5,901 B. F.
Pine Vol/Tree:	104 B. F.
Hdwd. Vol/Tree:	170 B. F.

**CLEAR- CUT SALE
EXTREMELY HIGH VOLUME OF WHITE OAK**

Having been employed by **David Phillips** we solicit bids on all merchantable timber on **85 +/- acres** in **Chesterfield County, Virginia** and as shown on the attached map.

We made a 2.5% plot cruise of the pulpwood trees to be harvested. Our estimate of their volume is:

<u>Pulpwood</u>	<u>Cords</u>	<u>Tons</u>
Pine	126	328
Soft Hardwood	119	309
Hard Hardwood	<u>151</u>	<u>393</u>
Total:	396	1,030

We made a 100% count of the sawtimber-size trees to be harvested. Our estimate of their volume is:

Sawtimber

White Oak	289,100	Hickory	19,200
Red Oak	60,200	Maple	5,300
Poplar	44,700	Beech	3,900
Loblolly Pine	38,700	Northern Red Oak	3,000
Gum	36,800	Virginia Pine	<u>700</u>
			Total: 501,600 BF Int 1/4" Scale

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

Conditions

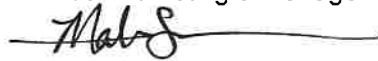
1. The landowner assumes responsibility for compliance with the Virginia State Seed Tree Law.
2. A period of time of **2 years** will be allowed to cut and remove the timber.
3. Roads **must** be maintained and restored to their original condition upon completion of the logging. Any newly constructed roads and decks must be left in a graded condition and must be seeded upon completion of logging. Any newly constructed haul roads, skid roads and log decks and all logging operations must be in accordance with the guidelines set out in the **Best Management Practices Manual** of the Virginia Department of Forestry.
4. No tops or laps will be allowed to remain in the streams, fields, buffers or over cutting boundaries. They must be pulled back immediately.
5. Only the blue marked trees are to be cut from Streamside Management Zones.
6. No logging will be permitted during excessively wet weather conditions as determined by Timber Marketing & Management, Inc. If logging is halted due to weather conditions, then an extension of time equal to the time lost will be granted.
7. A **\$2,500.00** performance bond will be paid at closing and held by Timber Marketing & Management, Inc. to insure compliance with all BMP requirements, road maintenance and conditions of the Timber Purchase Contract.

Only sealed bids will be accepted and owners reserve the right to reject any or all bids. BIDS SHOULD BE SUBMITTED PRIOR TO THE TIME OF BID OPENING AND CAN BE SUBMITTED VIA: Mail to: Timber Marketing & Management, Inc. P. O. Box 396, Chesterfield, Virginia 23832 **OR** hand delivered to 9520 Ironbridge Road, Chesterfield, Virginia **OR** telephoned in to 804-796-9622 **OR** faxed to 804-796-9693 **OR** emailed to tmm4u@aol.com Bids must be made on a lump-sum basis and must be received at this address no later than the posted bid date and time as shown on the cover. Closing shall take place within 30 days of bid acceptance.

There will be no scheduled show trip of the tract; however, you may call and set an appointment or you may inspect the property at your own leisure.

An electronic copy of this sale notice, including maps and volumes, is available for download and viewing on our website at www.tmmva.com under the Timber Sale Notices section.

Sincerely,
Timber Marketing & Management, Inc.

A handwritten signature in black ink, appearing to read "Matt S", is written over a horizontal line.

Matt Sandman, Area Manager
434-808-2102 mobile
804-796-9622 office

Phillips Tract

Timber Marketing & Management, Inc.

Professional Forestry Consultants

P.O. Box 396

Chesterfield, VA 23832-0000

Phone: (804) 796-9622 • Fax: (804) 796-9693

Pulpwood Cruise: 2.5%
Sawtimber Cruise: 100.0%

Cruise Date: Thursday, September 09, 2021
Owner's Name: D. Phillips
County/State: Chesterfield County, VA
Acreage: 85+/-
Cruise Type: Tree Count
Harvest Type: Clear Cut
Total BF/Acre: 5,901
Pine Vol/Tree: 103.8
Hardwood Vol/Tree: 170.2

Volume Legend:

- 1) Diameters shown in inches (DBH)
- 2) Logs measured in 16' increments
- 3) Sawtimber volumes are shown in thousands of board feet (MBF)
- 4) Volume scale used for each species of sawtimber is noted
- 5) Pulpwood volumes are shown in standard cords (128 cubic feet)

Comments:

Pulpwood Standard Cord

DBH	Wood Classification						# Trees	Volume
	Pine		Soft Hardwood		Hard Hardwood			
	# Trees	Volume	# Trees	Volume	# Trees	Volume	# Trees	Volume
6	720	32	760	30	920	36		
8	800	80	520	41	720	57		
10	80	13	360	48	440	59		
Total	1,600	126	1,640	119	2,080	151		

Beech - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	5					5	0.3	7.1%
14	10					10	0.8	21.2%
16	2					2	0.2	5.7%
18	5					5	0.7	18.4%
20	4	1				5	1.0	26.5%
22	2	1				3	0.8	21.1%
Total	28	2				30	3.9	

Gum - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	68	5				73	4.3	11.6%
14	19	78	14			111	15.2	41.2%
16	6	15	19			40	8.4	22.8%
18	3	7	9			19	5.2	14.1%
20		2	5			7	2.8	7.5%
22		1				1	0.4	1.1%
24			1			1	0.6	1.7%
Total	96	108	48			252	36.8	

Hickory - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	31					31	1.7	9.0%
14	10	32				42	5.3	27.8%
16	5	14	9			28	5.5	28.7%
18	1	13	2			16	4.0	21.0%
20	1	4				5	1.4	7.5%
22		1				1	0.4	2.0%
30			1			1	0.8	3.9%
Total	48	65	11			124	19.2	

Loblolly Pine - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
10	110	15				125	4.8	12.5%
12	33	74	50			157	14.7	37.8%
14	6	27	25			58	9.0	23.1%
16	1	5	11	2		19	4.5	11.6%
18		1	7			8	2.6	6.7%
20			5			5	2.1	5.5%
22			2			2	1.1	2.7%
Total	150	122	100	2		374	38.7	

Maple - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	21					21	1.2	22.4%
14	9	2				11	1.0	19.6%
16	8	1				9	1.1	20.7%
18	3	2				5	0.9	17.7%
22		1				1	0.4	7.4%
24			1			1	0.6	12.3%
Total	41	6	1			48	5.3	

Phillips Tract

Timber Marketing & Management, Inc.

Cruise Date: Thursday, September 09, 2021
 Owner's Name: D. Phillips
 County/State: Chesterfield County, VA

Northern Red Oak - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
14	1	1				2	0.2	7.6%
16		2				2	0.4	12.9%
18		2	1			3	0.8	28.2%
20		1	1			2	0.7	25.1%
22		2				2	0.8	26.2%
Total	1	8	2			11	3.0	

Poplar - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	48	6				54	3.2	7.2%
14	11	40	16			67	9.5	21.3%
16	5	15	35			55	12.4	27.7%
18		10	24	1		35	10.9	24.5%
20		3	6	1		10	4.0	9.0%
22		1	2			3	1.4	3.2%
24			1			1	0.6	1.4%
30			1			1	1.1	2.3%
32				1		1	1.5	3.3%
Total	64	75	85	3		227	44.7	

Red Oak - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	83					83	4.6	7.7%
14	43	78				121	14.6	24.2%
16	6	51	12			69	13.4	22.3%
18	5	30	19			54	14.5	24.2%
20	1	9	6			16	5.6	9.2%
22		2	5			7	3.4	5.7%
24		2	2			4	2.2	3.7%
26			1			1	0.8	1.3%
30			1			1	1.1	1.7%
Total	138	172	46			356	60.2	

Virginia Pine - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	1	2				3	0.2	33.7%
14		2				2	0.3	39.6%
16		1				1	0.2	26.7%
Total	1	5				6	0.7	

White Oak - Sawtimber International 1/4 Scale

DBH	Number of Logs					# Trees	Volume	% of Total
	1-Log	2-Log	3-Log	4-Log	5-Log			
12	359	4				363	20.5	7.1%
14	121	375	10			506	64.8	22.4%
16	35	276	141			452	92.5	32.0%
18	17	115	118			250	70.6	24.4%
20	5	23	35			63	23.1	8.0%
22	2	5	8			15	6.6	2.3%
24		8	2			10	5.0	1.7%
26	1					1	0.3	0.1%
28		1	3			4	3.4	1.2%
30	1		1			2	1.5	0.5%
32		1				1	0.9	0.3%
Total	541	808	318			1,667	289.1	

Phillips Tract

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Cruise Date: Thursday, September 09, 2021
Owner's Name: D. Phillips
County/State: Chesterfield County, VA

Sawtimber Volume by Timber Type

<u>Timber Type</u>	<u># Trees</u>	<u>Volume</u>	<u>Avg BF/Tree</u>	<u>% of Total</u>
Hardwood	2,715	462.2	170.2	92.1%
Pine	380	39.4	103.8	7.9%
Total	3,095	501.6	162.1	

Sawtimber Volume by DBH

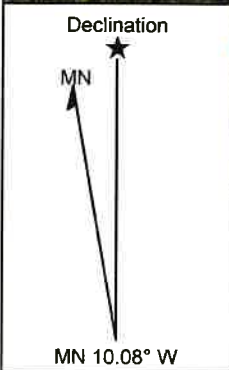
<u>DBH</u>	<u># Trees</u>	<u>Volume</u>	<u>Avg BF/Tree</u>	<u>% of Total</u>
10	125	4.8	38.8	1.0%
12	790	50.7	64.2	10.1%
14	930	120.7	129.8	24.1%
16	677	138.5	204.6	27.6%
18	395	110.4	279.5	22.0%
20	113	40.8	360.8	8.1%
22	35	15.3	436.5	3.0%
24	17	9.2	541.1	1.8%
26	2	1.1	541.0	0.2%
28	4	3.4	841.5	0.7%
30	5	4.3	866.4	0.9%
32	2	2.4	1,175.0	0.5%
Total	3,095	501.6	162.1	

Sawtimber Volume by Species

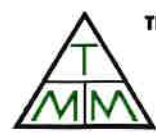
<u>Species</u>	<u># Trees</u>	<u>Volume</u>	<u>Avg BF/Tree</u>	<u>% of Total</u>
Beech	30	3.9	130.7	0.8%
Gum	252	36.8	146.1	7.3%
Hickory	124	19.2	155.0	3.8%
Loblolly Pine	374	38.7	103.6	7.7%
Maple	48	5.3	109.4	1.0%
Northern Red Oak	11	3.0	268.3	0.6%
Poplar	227	44.7	197.0	8.9%
Red Oak	356	60.2	169.2	12.0%
Virginia Pine	6	0.7	118.7	0.1%
White Oak	1,667	289.1	173.4	57.6%
Total	3,095	501.6	162.1	

**PHILLIPS TRACT
85 +/- ACRES
CHESTERFIELD COUNTY, VA**

Forkland
River Road



- Property Boundaries
- - - Harvest Area
- Streamside Management Zone

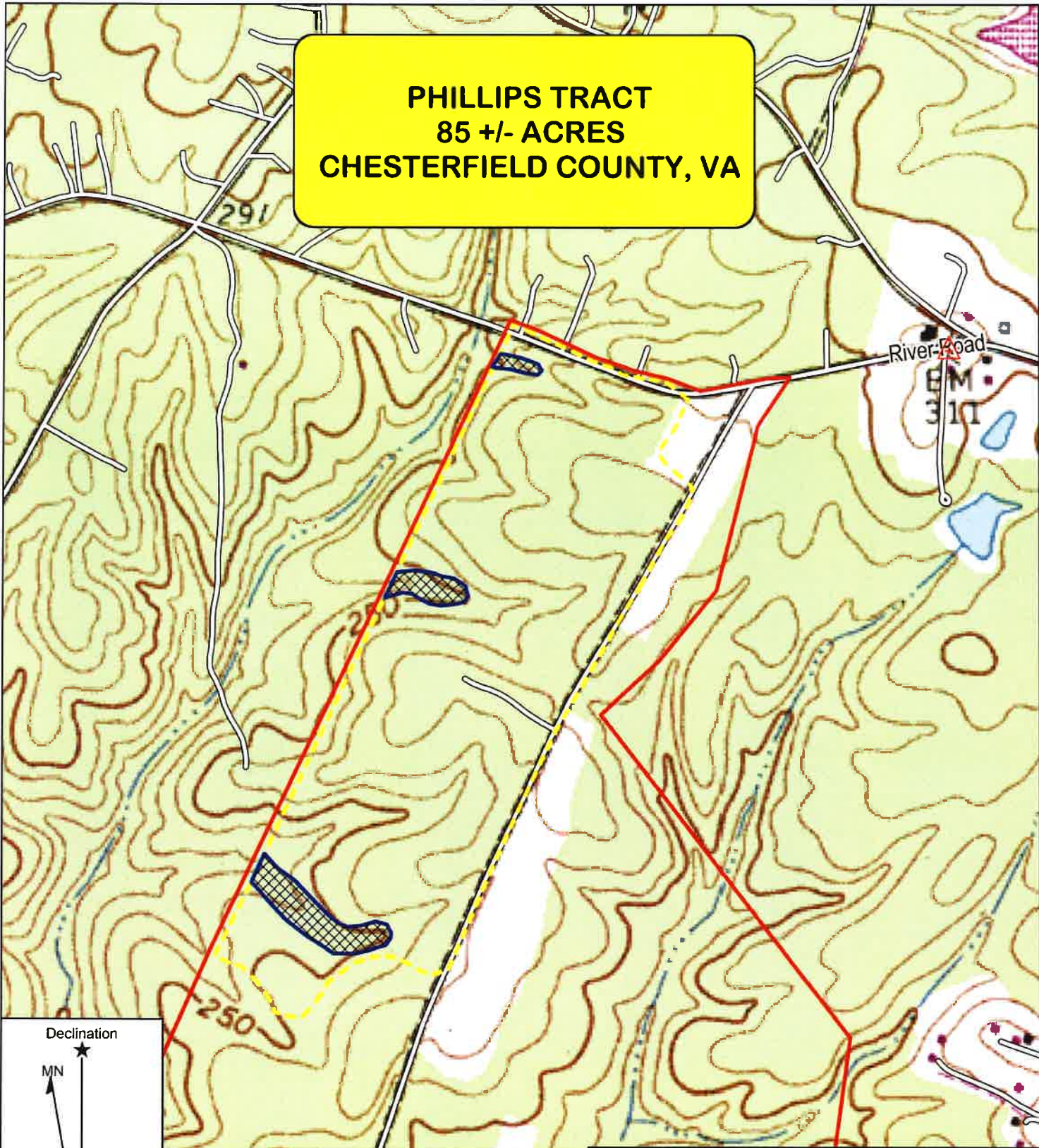


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Name: Phillips Tract
Date: June 25, 2021
Scale: 1 inch = 660 ft.

Location: Chesterfield County, VA

**PHILLIPS TRACT
85 +/- ACRES
CHESTERFIELD COUNTY, VA**



Declination

MN

MN 10.08° W

- Property Boundaries
- Harvest Area
- Streamside Management Zone

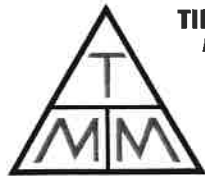
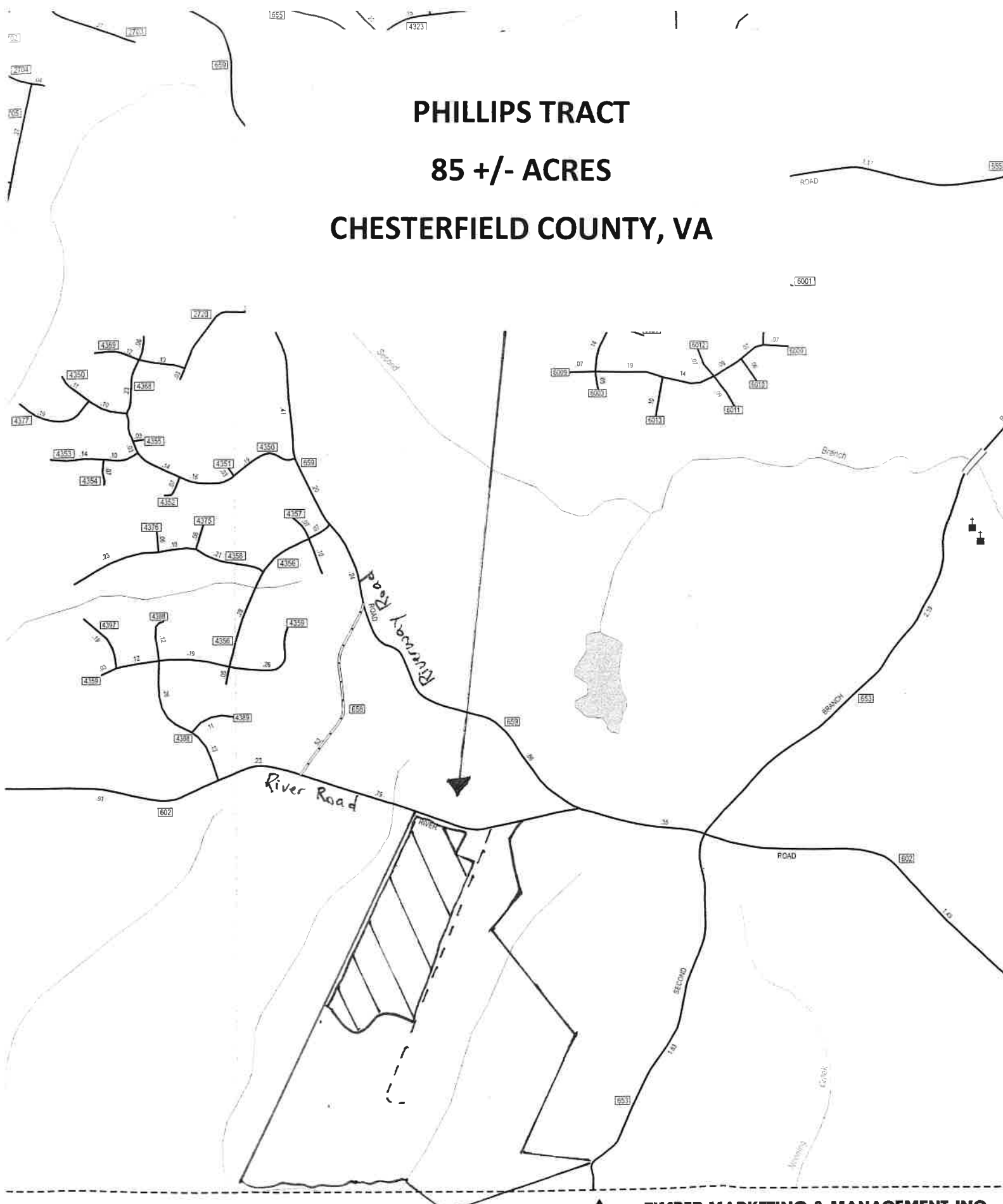


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