

STATE GAME LANDS #: 054

SALE: 054-2026-03

NAME: Neck Up

PENNSYLVANIA GAME COMMISSION

2001 ELMERTON AVENUE

HARRISBURG, PA 17110-9797

ATTN: FORESTRY DIVISION, BUREAU OF WILDLIFE HABITAT MANAGEMENT

Gentlemen:

In answer to a recent advertisement for lump sum bids on an estimated 254,202 board feet of sawlogs and 515 tons of pulpwood located on 77 acres of State Game Lands No. 054, Heath Township, Jefferson County, I offer the following:

\$ _____
(BID QUOTATION MUST BE TYPEWRITTEN OR IN INK)

Full payment will be made when agreements are signed or payment in full for each individual cutting block before cutting operations are started on that block.

It is further understood that an acceptable bond of **\$20,000.00** will be provided to guarantee faithful performance of the agreement.

Removal of timber to be subject to the terms, conditions and stipulations included in the Timber Sale Agreement. It is understood that the contract will run until **October 31, 2027**.

ATTACHED IS **CERTIFIED, CASHIER'S OR TREASURER'S CHECK OR MONEY ORDER, (PERSONAL, COMPANY, CORPORATE CHECK OR CASH ARE NOT ACCEPTED)**, IN THE AMOUNT OF **\$1,000.00** as evidence of good faith in bidding. I understand that it will be forfeited as fully liquidated damages upon my failure within 45 days after presentation to accept and execute the contract and provide a bond as required.

IN CASE OF PARTNERSHIP, EACH PARTNER SIGNS: IF A CORPORATION, THE AUTHORIZED OFFICER MUST SIGN, GIVING HIS/HER TITLE AND NAME OF CORPORATION.

Sincerely yours,

(Tax No. or Social Security No.)

Signature of Bidder - Sign In Ink

(Telephone Number)

Print Name

Firm Name

Street Address (Name, Number, Etc.)

City State Zip

BIDS MUST BE SUBMITTED IN AN ENVELOPE THAT CLEARLY STATES ON THE OUTSIDE: **BID PROPOSAL FOR TIMBER SGL #054**. Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, PA 17110-9797, at **2:00 P.M., Tuesday, November 17, 2026**. The Commission reserves the right to reject any and all bids and to award the contract as deemed to its best interests.

- INSTRUCTIONS TO BIDDERS -

The following information covers details concerning the proposed lump sum sale of an estimated 254,202 board feet of sawlogs and 515 tons of pulpwood to be cut from 77 acres of State Game Lands No. 054, Heath Township, Jefferson County.

See attached sheets for additional volume information. The volume and percentages are not guaranteed and each prospective bidder is urged to examine the sale area and bid on the basis of his own estimate.

- SHOW DATE -

Timber will be shown to prospective bidders on **October 28, 2026**. Viewers will be met at a game lands parking lot along SR 949 (41.342808, -78.97812) at 9:00 a.m. and conducted to the sale area.

The timber to be sold will be clearly designated by Dave Smerkar, 1509 Pittsburgh Road, Franklin, PA 16323, telephone: 1-814-432-3187 extension 11124, the Regional Forester.

- BIDS -

BIDS SHOULD BE MAILED AT LEAST SEVEN (7) WORKING DAYS PRIOR TO BID OPENING TO PERMIT U.S. POSTAL SERVICE DELIVERY. USE SPECIAL MAIL SERVICE IF MAILED LATER THAN FOUR DAYS PRIOR TO BID OPENING. SPECIAL DELIVERY BIDS SHOULD BE ADDRESSED TO: PENNSYLVANIA GAME COMMISSION, FORESTRY DIVISION, 2001 ELMERTON AVENUE, HARRISBURG, PA 17110-9797.

Bids must be submitted in an envelope that clearly states on the outside: **BID PROPOSAL FOR TIMBER. SGL #054**. Bids received in envelopes not containing this information will be rejected.

In order to be considered, the bid shall be accompanied by a **CERTIFIED, CASHIER'S OR TREASURER'S CHECK, OR A BANK, POSTAL OR EXPRESS MONEY ORDER**, payable to the Pennsylvania Game Commission in the amount of **\$1,000.00**, as evidence of good faith in bidding, to be forfeited as fully liquidated damages upon the bidders failure to accept the award, execute the contract and give bond as required. Bid deposits will be returned to the unsuccessful bidder when the contract has been executed and a satisfactory performance deposit has been furnished.

In lieu of bid deposit, bidders may submit an open bid bond to cover the deposit requirement. Any bid bond must be filed for an annual period and both the amount of bond and the surety shall receive prior approval of the Pennsylvania Game Commission.

The Commission reserves the right to reject any and all bids and to award the contract as deemed to its best interests.

Bids will be opened in the Bureau of Wildlife Habitat Management, 2001 Elmerton Avenue, Harrisburg, Pennsylvania 17110-9797, at 2:00 P.M., **Tuesday, November 17, 2026**, telephone: 717/787-2039. **BIDS RECEIVED LATER THAN 2:00 P.M., THIS DATE, WILL BE REJECTED.**

- PERFORMANCE DEPOSIT -

A performance bond in the amount of **\$20,000.00** will be required in the form of a Certified Check or a Postal Money Order drawn to the order of the Pennsylvania Game Commission. Negotiable securities, including assignment of a bank savings account may be furnished in lieu of above. A bond with corporate surety approved by the Attorney General, or a bank Irrevocable Letter of Credit, may be posted provided the bond has an expiration date a minimum of 1 year beyond the expiration date of the timber contract.

- EXPIRATION OF CONTRACT -

Contract will expire **October 31, 2027**.

- PAYMENTS

The sale is divided into 2 cutting blocks. Payment may be made by:

1. Total payment when agreement is signed.
- or
2. Payment by individual block or blocks.

1 – 70% - 46 acres

2 – 30% - 31 acres

Payment for Block 2 is due at contract execution.

Final payment is due No Later Than 120 days before the expiration of the Agreement.

- ANTI DISCRIMINATION -

The contractor awarded the Timber Sale Agreement agrees he will not discriminate against any employee or other persons on account of race, sex, creed, age, ancestry or national origin.

- SAFETY and ENVIRONMENTAL PROTECTION –

The Buyer, his employees and sub-contractors are expected to perform all logging operations in a safe manner as required by applicable laws and regulations. The Commission expects the Buyer to ensure that logging crewmembers dress in protective attire, and perform their duties with equipment in accordance with standards established by the logging industry and the Occupational Safety and Health Administration (OSHA).

The PGC recommends that logging crews working on State Game Lands be trained in safe logging techniques and sound environmental logging practices through a formal training program such as the one provided by the Pennsylvania Sustainable Forestry Initiative (PA SFI) or another similar program.

Contractor must comply with the erosion and sediment control plan for disturbed areas that is included as a part of the timber contract.

- SPECIAL PROVISIONS -

See **7** Attached Sheet(s).

Exhibit A

SPECIAL PROVISIONS FOR THE NECK UP SALE S.G.L. # 54 T.S. # 054-2026-03

1) ADMINISTRATIVE ITEMS

- a) This timber sale consists of 2 blocks and has an estimated 254,202 board feet of sawtimber and 515 tons of pulpwood on 77 total treated acres.
- b) The Neck Up Timber Sale on State Game Land 54 covers 77 acres in Heath Township, Jefferson County.
- c) Block 1 can be accessed by PA State Route 949. Block 2 can be accessed by Metts Rd.
- d) All contractors, subcontractors and consultants of the Buyer must be pre-approved by the Commission. The Commission reserves the right to reject any subcontractor at its sole discretion. If Contractor enters into any subcontract(s) not previously approved by the Commission, the Commission shall have the right to require the Contractor to terminate such contracts.
- e) The contractor must submit a PA One Call prior to all logging activities. Prior to operations, the operator must contact and have an on-site meeting with all relevant OGM operators identified during the PA One Call process.
- f) **Both cutting blocks are located within woven wire deer exclusion fences. Care should be taken to avoid any damage to the fences. At the conclusion of the sale, the fences shall be returned to "as good or better condition" as they were at the start of the sale.**
- g) Both blocks 1 and 2 received a prescribed fire treatment in spring of 2021. All reserve trees in these blocks must be kept clear of treetops and logging slash. Treetops and logging debris must be kept a minimum distance of 10 feet from all reserve trees. Another prescribed fire is planned after the timber sale is completed.
- h) The Regional Forester or his designee have the right to inspect and reject any equipment they deem inappropriate.
- i) **Payment for Block 2 is due at contract execution.
Final payment is due no later than 120 days before the expiration of the agreement.**

2) BOUNDARIES, BLOCKS, AND CUTTING INSTRUCTIONS

- a) Block 1 is bounded by SGL roads, woven wire deer fence, and two blue stripes. Block 2 is bounded by the woven wire deer fence. Game land boundaries are designated with white blazes.
- b) **All trees in block 1 are to be cut down to 4" DBH, except those marked with BLUE paint. All trees marked with a blue ring at DBH are to be reserved.**
- c) **All trees in block 1 marked with a RED dot are to be felled and left on site. No utilization of this material is allowed.**
- d) **Trees to be cut in block 2 are marked with YELLOW paint. Trees marked with a YELLOW "G" are to be girdled. Two parallel, horizontal grooves deep enough to go through the cambium layer must be cut around the circumference of the tree.**

- e) Snags are to be left standing unless they present a safety hazard. Any reserved trees that are felled for safety reasons must be left at the stump.
- f) Game Land boundary, roads, herbaceous openings, and spring runs are to be kept free of tops.
- g) Within a block, cutting of polewood and sawtimber shall proceed in a complete and orderly manner. All cutting in one block must be completed to the satisfaction of the Regional Forester or his designee before commencing operations in a subsequent block.
- h) All stumps must be cut lower than 12" ground height.
- i) Cull portions of the tree are to be left at the stump. All logs and pulpwood are to be marked to length in the woods to eliminate short ends at the landings.
- j) No whole tree harvesting, or on-site chipping is permitted.
- k) All top wood 3-inch diameter and smaller is reserved and shall not be removed from the site.
- l) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.
- m) Except for the contractor, no persons shall be permitted to cut or remove firewood.
- n) All tops must be pulled back 15 feet from all SGL boundaries, roads, road ditches/ diversions, culvert pipes, and powerlines.

3) US / STATE / LOCAL ROADS

- a) Trucking for block 1 will use SR 949. For information about weight limits and permits, contact the PennDOT District 10 Office at 724-357-2800.
- b) Trucking for block 2 will use Spring Creek Road (T-438) and Metts Road (T-442) which are located in Heath Township, Jefferson County, and will require bonding.

For information contact:

Heath Township
2801 Pine Run Road
Sigel, PA 15860
(814) 752-6208

4) ROADS TO MAINTAIN

Total distance of State Game Land access roads to maintain is 12,461 feet or 2.36 miles.

a) General Road Specs

- 1. The contractor will be required to maintain the game land roads in "as good or better condition" throughout sale operations.
- 2. The contractor must submit a PA One Call prior to all logging activities. Prior to operations, the operator must contact and have an on-site meeting with all relevant OGM operators identified during the PA One Call process.

3. All treetops and logging debris must be removed from the ditches and road banks along all roads throughout the timber sale area to allow for proper road drainage and future road maintenance.
4. Upon conclusion of use and as directed by the Regional Forester or his designee, the haul road will be graded. All roads must be graded with a motor grader. Total distance to grade and maintain is 12,461 feet or 2.36 miles smooth and rut-free, with 12-foot running surface or the roadway original width, whichever is wider, and with positive drainage including ditches, broad based dips, and turnouts. Roads must be crowned or sloped, as directed by the Regional Forester or designee, to drain all water into ditches and culverts. Any and all piles of surface sidecast should be graded level by feathering it back into the road berms and/ or road surface during final grading. Road berms should be graded to mow-able contour. The roads must then be rolled with a vibratory road roller (minimum 10 tons) after grading is complete. **See Attachment A for the required road conditions after grading.**
5. There are existing culverts along the hauling route. These culverts are to be maintained in good working condition throughout hauling operations. The contractor is responsible for damage to culverts/headwalls resulting from timber operation. The contractor will immediately repair and/ or replace damaged culverts with new black corrugated double- walled smoothbore plastic culvert pipes of equivalent diameter and length as the damaged culvert, will remove damaged culverts from the Game Lands, and will re-construct headwalls as directed by the Regional Forester or his designee.
6. Any freshly disturbed soil from the road work must be immediately seeded with oats or wheat (as determined by the Regional Forester or his designee at a rate of 30lbs./ acre while the soil is freshly disturbed).
7. Gates are to be kept closed and always locked except when the contractor is present on the site.

b) Road Improvements

1. The Contractor will be required to apply 66 tons of stone to a section of SGL road located at 41.36716, -78.97536. A bulldozer or excavator can be used to spread and grade this stone. Stone will need to be purchased and is not available on site.
2. The contractor will be required to install three (3) 30 foot x 18 inch HDPE corrugated smooth bore culverts on an interior section of game lands road (approx. location 41.36544, - 78.97494). Each culvert must be bedded with 20 tons of 2A limestone. The contractor will also be required to apply stone to the roadway to a compacted depth of 1 foot to establish a running surface of 12 feet for a linear distance of 400'. This will start at the southern culvert installation and end at the third culvert installation. A minimum of 480 tons of stone will be required. The road section will need to be graded and reshaped after stone is applied. Stone will need to be purchased and is not available on site.

5) LANDINGS

- a) Existing landings are shown on the sale map. The operator may also utilize roadside landings with the approval of the Regional Forester or his designee.
- b) Logging debris is to be kept to a minimum. All logs and pulpwood are to be marked to length in the woods to eliminate short ends at the landings.

- c) Upon conclusion of use, the landings will be cleared of debris (including bark and rocks), graded smooth with positive drainage, and ditched as directed by the Regional Forester or his designee. Immediately after final grading, the contractor will apply seed and straw mulch to the landings in accordance with specifications outlined in Section 7 below.
- d) The block 2 landing is currently a gravel parking lot. After conclusion of use, 44 tons of 2A limestone will be applied to restore the landing as a parking lot. A bulldozer or excavator can be used to spread and grade this stone. The disturbed landing area not receiving gravel will have seed and mulch spread to the specifications outlined in Section 7 below.

6) SKIDDING

- a) Skid trails will be designated by the Regional Forester or his designee. Existing trails are to be used for skidding and must be left open and level.
- b) Temporary skidding bridges will be needed in block 2. Crossing locations will be determined by PGC personnel in coordination with the sale operator.
- c) Skidders are to be kept off haul roads as much as possible.
- d) Wet areas should be avoided when skidding and any treetops which are felled into wet areas should be left in the water rather than pulling them out.
- e) If skid trails are to sit idle for one month or more, they are to have water bars added.
- f) Main skid trails are to be leveled, open and have water bars added at the conclusion of the sale.

7) SEEDING OF ROADWAYS AND LANDINGS

- a) At the conclusion of the sale, all landings and disturbed areas along gameland roads are to be leveled, cleared of rocks and debris and seeded according to the following:

6 lbs. per acre of White Dutch Clover - Inoculated Seed
 10 lbs. per acre of Crimson Clover - Inoculated Seed
 25 lbs. per acre of Wheat or oats

Lime 3 tons per acre.

Fertilizer - 300 lbs. per acre of 10-20-20

Approximately 1 acre is to be seeded at the conclusion of the sale.

- b) Straw mulch will be required at a rate of 2.5 tons per acre or 100 bales per acre.
- c) Regional Forester is to be notified prior to the application of lime, seed, fertilizer, and mulch.
- d) All bulldozed skid trails are to be seeded with wheat.
- e) Guaranteed catch of cover must be obtained to the satisfaction of the Regional Forester before the bond will be released. Seeding done after September 30 will not be inspected until May 15 of the following year in order to assure winter survival.

8) OPERATIONS AND NON-WORK DAYS

- a) No woods operations will be permitted on the following days:
 - 1. All Saturdays and Sundays in the months of September, October, November, December, January, April, and May.
 - 2. All Saturdays and Sundays during spring turkey season, including the youth spring gobbler hunt
 - 3. All the days of the general statewide bear season
 - 4. All the days of the general firearms deer season
 - 5. The opening day of the flintlock muzzleloader season

No woods operation will be permitted from **March 1 to May 15** without the permission of the officer-in-charge.

- b) The contractor, employees, and sub-contractors may not hunt to, from, or at the job site when the work location is beyond a gated road that is closed to public traffic. The contractor may travel to and from the work location on no-work days to check on the condition of equipment.
- c) ***It is unlawful to be on State Game Lands from October 1-January 31 and April 20-May 31, including Sundays, without wearing a minimum of 250 square inches of fluorescent, orange-colored material on the head, chest and back combined, or a fluorescent orange hat, unless engaged in lawful hunting, trapping or fishing that does not require the use of orange.***

10) MISCELLANEOUS

- a) Operator must comply with the erosion and sedimentation control plan for the area.
- b) Extra caution should be taken to avoid felling damage or skidding damage to reserved trees.
- c) All existing trails and at least one main skid trail must be kept open for hunter access in each block.
- d) The cutting blocks are located within woven wire deer exclusion fences. Care should be taken to avoid any damage to the fences. At the conclusion of the sale, the fences shall be returned to "as good or better condition" as they were at the start of the sale.
- e) Implement spill pollution prevention measures as follows: 1. Carry oil spill kits for hydraulic fluids, lubricating oils, fuels, and other environmentally hazardous fluids onsite when equipment is active. Spill kits must include pads and containment socks (rated to absorb 8+ gal. petroleum-based fluids and able to absorb fluids in water and on the ground), containers (or heavy-duty bags) capable of holding 8+ gal contaminated soil and other absorbents, and a shovel. 2. Contain leaks/spills immediately. 3. Properly dispose of Soil and absorbents through a landfill approved by the Department of Environmental Protection. 4. Take any precautions, as directed by PGC foresters, to prevent soil erosion, water pollution, and other conditions detrimental to the environment on State Game Lands. Follow all DEP guidelines and regulations relating to spills and spill prevention.
- f) To minimize the spread of invasive plants, all earth-moving and logging equipment (bulldozers, mechanical fellers, skidders, loaders, chippers, etc.) should be thoroughly cleaned prior to entering the State Game Lands (SGL).
- g) ***Violation of contract provisions by the operator may subject the operator or its employees or contractors to fine based on Title 58 regulations.***

h) Payment for block 2 is due at contract execution.

11) Forester Contact Information

Forester Ben Caun: (814) 631-8032

Assistant Regional Forester Steve Meredith: (717) 210-1375

Regional Forester Dave Smerkar: (814) 516-5797

12) PA RIGHT TO KNOW PROVISIONS

CONTRACT PROVISIONS – RIGHT TO KNOW LAW

- a. The Pennsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, applies to this contract.
- b. Unless the Contractor provides the Commonwealth, in writing, with the name and contact information of another person, the agency shall notify the Contractor using the Contractor information provided by the Contractor in SRM [or “the legal contact information provided in this contract”] if the agency needs the Contractor’s assistance in any matter arising out of the Right to Know Law (“RTKL”). The Contractor shall notify the agency in writing of any change in the name or the contact information within a reasonable time prior to the change.
- c. Upon notification from the Commonwealth that the Commonwealth requires the Contractor’s assistance in responding to a RTKL request for records in the Contractor’s possession, the Contractor shall provide the Commonwealth, within fourteen (14) calendar days after receipt of such notification, access to, and copies of, any document or information in the Contractor’s possession which arises out of the contract that the Commonwealth requests (“Requested Information”) and provided such other assistance as the Commonwealth may request in order to comply with the RTKL. If the Contractor fails to provide the Requested Information within fourteen (14) calendar days after receipt of such request, the Contractor shall indemnify and hold the Commonwealth harmless for any damages, penalties, detriment or harm that the Commonwealth may incur as a result of the Contractor’s failure, including any statutory damages assessed against the Commonwealth.
- d. The Commonwealth’s determination as to whether the Requested Information is a public record is dispositive of the question as between the parties. Contractor agrees not to challenge the Commonwealth’s decision to deem the Requested Information a Public Record. If the Contractor considers the Requested Information to include a request for a Trade Secret or Confidential Proprietary Information, as those terms are defined by the RTKL, the Contractor will immediately notify the Commonwealth, and will provide a written statement signed by a representative of the Contractor explaining why the requested material is exempt from public disclosure under the RTKL within seven (7) calendar days of receiving the request. If, upon review of the Contractor’s written statement, the Commonwealth still decides to provide the Requested Information, Contractor will not challenge or in any way hold the Commonwealth liable for such a decision.
- e. The Commonwealth will reimburse the Contractor for any costs associated with complying with this provision only to the extent allowed under the fee schedule established by the Office of Open Records or as otherwise provided by the RTKL if the fee schedule is inapplicable.
- f. Contractor agrees to abide by any decision to release a record to the public made by the Office of Open Records, or by the Pennsylvania Courts. The Contractor agrees to waive all rights or remedies that may be available to it as a result of the Commonwealth’s disclosure of Requested Information pursuant to the RTKL. Contractor’s duties relating to the RTKL are continuing duties that survive the expiration of this contract and shall continue as long as the Contractor has Requested Information in it possession.

LOGGING COSTS FOR THE NECK UP SALE
S.G.L. # 54

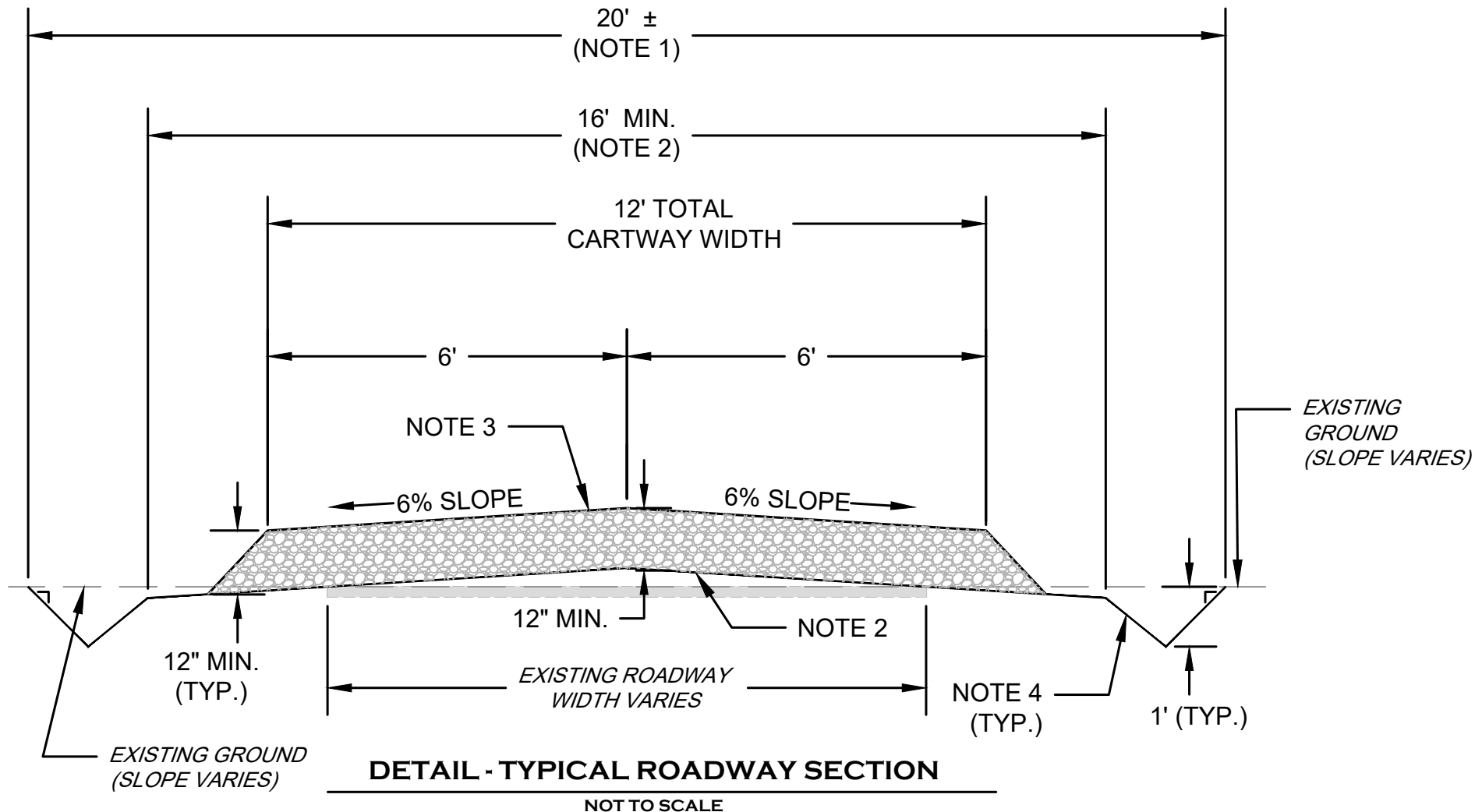
A.	ROAD IMPROVEMENTS		
	Apply and grade 546 tons of stone to SGL road		\$ 11,350
	Install three (3) 30' x 18" corrugated pipes		\$ 2,400
	Culvert bedding – 60 tons 2A limestone		<u>\$ 2,100</u>
	Sub-Total		\$ 15,850
B.	CLEAN-UP		
	Final road grading & rolling		\$ 10,000
	Remove logging debris from landings		\$ 2,000
	Level and grade skid trails & landings		\$ 3,000
	Apply 44 tons of 2A limestone to block 2 landing		<u>\$ 1,600</u>
	Sub-Total		\$ 16,600
C.	MISC.		
	Cutting red dot trees (616 total trees)		\$ 900
	Cutting culls		\$ 1,100
	Fence Repair		\$ 2,000
	Install temporary skidding bridges in block 2		<u>\$ 2,000</u>
	Sub-Total		\$ 6,000
D.	SEEDING (1 acre)		
	Sub-Total		\$ 2,500
TOTAL			\$ 40,950

The above logging costs are not guaranteed, but they are our best estimate and may vary according to different contractors. The bidder should devise their costs using this sheet for assistance only in formulating their own costs.

Attachment A

CONSTRUCTION NOTES:

1. WIDEN ROAD CORRIDOR - CLEAR AND GRUB TREES AND VEGETATION TO MARKED TREES OR AS DIRECTED BY PGC STAFF.
2. WIDEN AND GRADE ROADWAY SUBGRADE TO REQUIRED WIDTH WITH CENTER CROWN AS SHOWN. PROVIDE GRADE BREAKS AND BROAD BASED DIPS AS REQUIRED OR AS DIRECTED BY PGC STAFF TO ACCOMMODATE THE ROAD GRADE, TERRAIN, AND SITE CONDITIONS TO FACILITATE DRAINAGE ALONG AND ACROSS ROADWAY. COMPACT SUBGRADE WITH 10-TON (MIN.) VIBRATORY DRUM ROLLER.
3. PROVIDE STONE BASE USING BORROW MATERIAL EXCAVATED FROM PIT ON STATE GAME LANDS - 12" MIN. COMPACTED DEPTH WITH CENTER CROWN AS SHOWN. COMPACT BASE WITH 10-TON (MIN.) VIBRATORY DRUM ROLLER.
4. PROVIDE DITCHES AND DITCH TURNOUTS AS SHOWN OR AS DIRECTED BY PGC STAFF TO COLLECT AND DIRECT STORMWATER RUNOFF AWAY FROM ROAD SURFACE.



GIRARD FORM CLASS
SAW TIMBER
BY SPECIES

<u>SPECIES</u>	<u>FORM CLASS</u>	<u>SPECIES</u>	<u>FORM CLASS</u>
Red Oak	83	Tulip & Cucumber	81
Black Oak	81	White Ash	82
White Oak	81	Birch	82
Scarlet Oak	84	Beech	84
Chestnut Oak	80	Hemlock	78
Red Maple	83	White Pine	79
Sugar Maple	81	All Other Hardwoods	79
Black Cherry	83	All Other Softwood	79

Report For Neck Up

Sale Name:	Neck Up	SGL Number:	54
Forester:	Caun	Report Date:	09/04/2026
Blocks Numbers in Sale:	1,2	Acres:	77.1
County:	Jefferson	Township:	Heath

The Pennsylvania Game Commission
SGL #54 - Neck Up Timbersale
Scribner Rule (BDFT) - All Volumes are Estimates

Sale Summary by Harvest Block														
	Area			Sawtimber				Pulpwood				Culls		
Block Number	Acres	% of Sale	Harvest Type	Method	BDFT	Per Acre	% of Sale	Method	Tons	Per Acre	% of Sale	2 - 4"	6 - 10"	12 +"
1	46	60%	Clearcut with Reserves	100% Tally	177,646	3,853	70%	100% Tally	347	8	67%	363	329	64
2	31	40%	Thinning	100% Tally	76,556	2,468	30%	100% Tally	168	5	33%	100	161	36
Total	77	100%			254,202		100%		515	6.7	100%	463	490	100

The Pennsylvania Game Commission

SGL #54 - Neck Up Timbersale

Scribner Rule (BDFT) - All Volumes are Estimates

Block All - 77 acres																									
	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Red Maple	8	373	168	11,028	228	23,804	220	33,265	154	32,978	53	14,920	27	9,588	7	2,710	1	380	1	614	867	129,660	150	682	373
N. Red Oak	6	226	16	1,264	36	4,747	33	6,626	50	14,085	36	13,402	32	13,766	18	10,093	9	5,626	4	4,074	240	73,908	308	21	14
Yellow-poplar	0	0	1	95	2	195	1	173	2	650	13	4,321	13	6,265	6	2,440	9	6,347	1	1,269	48	21,756	453	5	6
Black Cherry	2	108	6	418	15	1,980	16	2,830	10	2,567	2	839	6	3,080	0	0	2	1,292	0	0	59	13,114	222	12	9
White Oak	15	619	31	2,084	28	3,112	25	4,028	4	746	4	1,233	0	0	0	0	0	0	0	0	107	11,822	110	38	20
Sweet Birch	0	0	2	98	1	106	7	866	4	501	0	0	1	158	0	0	0	0	0	0	15	1,729	115	89	77
N. Red Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	324	0	0	2	1,143	3	1,467	489	0	0
Eastern Hemlock	0	0	0	0	0	0	1	77	0	0	1	267	0	0	0	0	0	0	0	0	2	344	172	1	1
White Oak - dead	0	0	0	0	0	0	0	0	1	234	0	0	0	0	0	0	0	0	0	0	1	234	234	0	0
Chestnut Oak	0	0	0	0	0	0	0	0	1	168	0	0	0	0	0	0	0	0	0	0	1	168	168	0	0
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74	14
American Basswood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Total	31	1,326	224	14,986	310	33,944	303	47,864	226	51,928	109	34,983	79	32,857	32	15,567	21	13,645	8	7,101	1,343	254,202	189	924	515

The Pennsylvania Game Commission

SGL #54 - Neck Up Timbersale

Scribner Rule (BDFT) - All Volumes are Estimates

Block 1 - 46 acres																									
	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
Red Maple	7	339	155	10,200	202	20,962	200	29,890	140	30,093	43	11,888	26	9,119	6	2,040	1	380	1	614	781	115,524	148	416	250
N. Red Oak	4	138	7	555	22	2,751	19	3,579	26	6,668	22	7,983	13	4,903	4	2,467	2	759	0	0	119	29,804	250	15	8
Yellow-poplar	0	0	0	0	2	195	0	0	0	0	7	2,507	9	4,197	5	2,270	6	4,567	0	0	29	13,736	474	1	2
White Oak	15	619	30	2,009	26	2,870	21	3,394	4	746	2	656	0	0	0	0	0	0	0	0	98	10,293	105	38	20
Black Cherry	2	108	4	259	5	620	11	1,792	2	495	0	0	4	1,966	0	0	2	1,292	0	0	30	6,532	218	1	0
Sweet Birch	0	0	2	98	1	106	6	726	4	501	0	0	1	158	0	0	0	0	0	0	14	1,589	114	65	55
Chestnut Oak	0	0	0	0	0	0	0	0	1	168	0	0	0	0	0	0	0	0	0	0	1	168	168	0	0
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	10
American Basswood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Total	28	1,203	198	13,122	258	27,504	257	39,382	177	38,670	74	23,034	53	20,343	15	6,777	11	6,998	1	614	1,072	177,646	166	603	347

The Pennsylvania Game Commission

SGL #54 - Neck Up Timbersale

Scribner Rule (BDFT) - All Volumes are Estimates

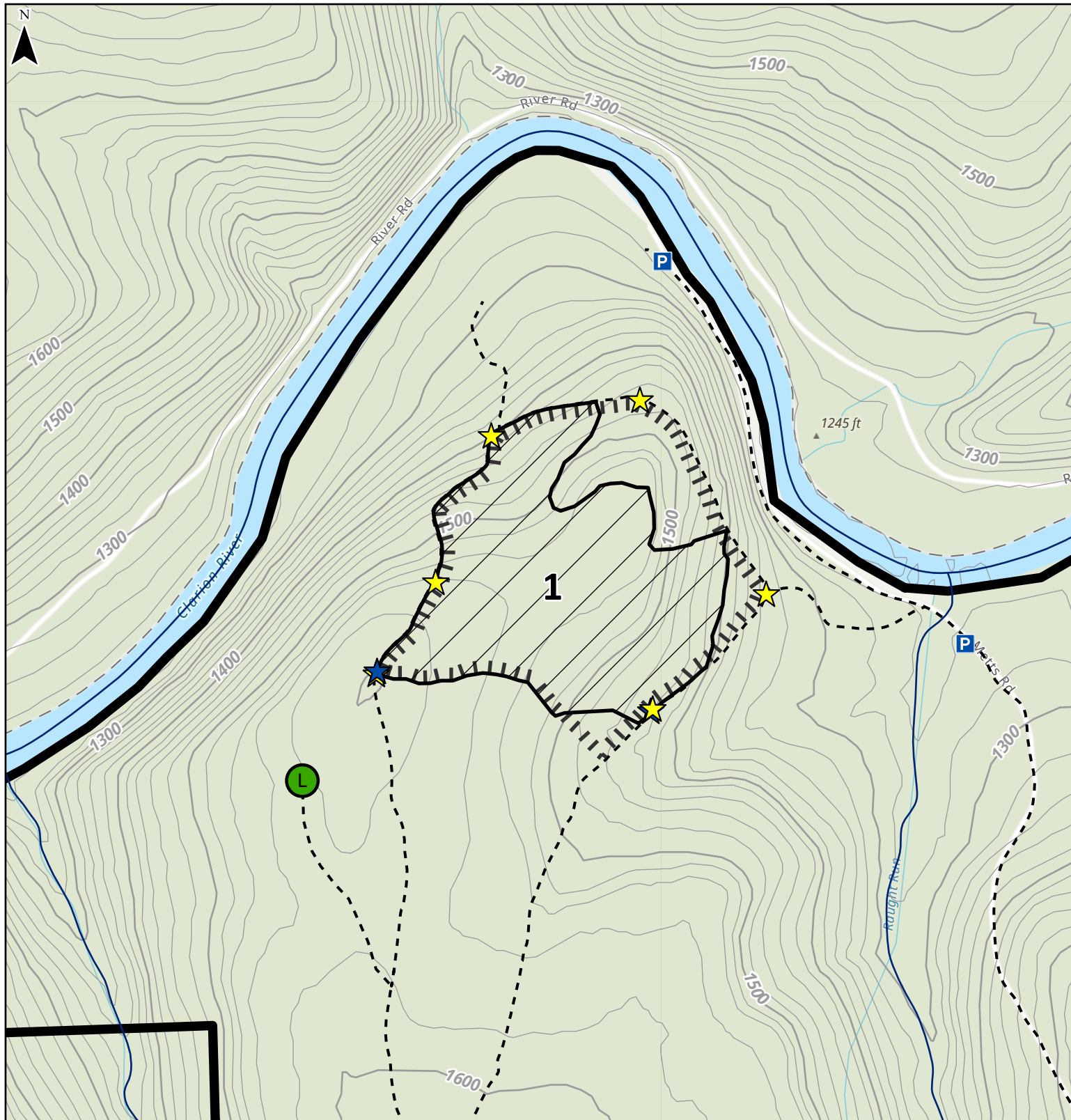
Block 2 - 31 acres																									
	10"-12" DBH		14" DBH		16" DBH		18" DBH		20" DBH		22" DBH		24" DBH		26" DBH		28" DBH		30"+ DBH		Sawtimber Totals			Pulpwood	
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Volume	Avg Vol Per Tree	Trees	Tons
N. Red Oak	2	88	9	708	14	1,997	14	3,047	24	7,417	14	5,419	19	8,862	14	7,625	7	4,867	4	4,074	121	44,104	364	6	6
Red Maple	1	34	13	828	26	2,842	20	3,374	14	2,885	10	3,032	1	470	1	670	0	0	0	0	86	14,135	164	266	123
Yellow-poplar	0	0	1	95	0	0	1	173	2	650	6	1,814	4	2,068	1	171	3	1,780	1	1,269	19	8,020	422	4	4
Black Cherry	0	0	2	159	10	1,360	5	1,038	8	2,073	2	839	2	1,115	0	0	0	0	0	0	29	6,583	227	11	9
White Oak	0	0	1	75	2	242	4	634	0	0	2	577	0	0	0	0	0	0	0	0	9	1,529	170	0	0
N. Red Oak - dead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	324	0	0	2	1,143	3	1,467	489	0	0
Eastern Hemlock	0	0	0	0	0	0	1	77	0	0	1	267	0	0	0	0	0	0	0	0	2	344	172	1	1
White Oak - dead	0	0	0	0	0	0	0	0	1	234	0	0	0	0	0	0	0	0	0	0	1	234	234	0	0
Sweet Birch	0	0	0	0	0	0	1	139	0	0	0	0	0	0	0	0	0	0	0	0	1	139	139	24	23
Black Gum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	4
Total	3	123	26	1,865	52	6,440	46	8,483	49	13,258	35	11,949	26	12,515	17	8,790	10	6,647	7	6,487	271	76,556	282	321	168

The Pennsylvania Game Commission

SGL #54 - Neck Up Timbersale

Scribner Rule (BDFT) - All Volumes are Estimates

Block All - 77 acres - Pulp Tree Stand and Stock Table																						
	2" DBH		4" DBH		6" DBH		8" DBH		10" DBH		12" DBH		14" DBH		16" DBH		18" DBH		20"+ DBH		Pulpwood	
Species	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	#TR	VOL	Total Trees	Total Tons
Red Maple	0	0	0	0	53	6	115	25	169	64	184	109	108	94	35	42	13	21	3	6	682	373
Sweet Birch	0	0	0	0	2	0	13	3	14	5	14	8	15	12	14	17	10	16	4	8	89	77
White Oak	0	0	0	0	1	0	4	1	15	5	11	6	4	3	2	2	1	2	0	0	38	20
Black Gum	0	0	0	0	20	2	34	5	15	4	3	1	1	1	0	0	0	0	1	2	74	14
N. Red Oak	0	0	0	0	0	0	2	0	7	2	4	2	6	5	1	1	0	0	1	2	21	14
Black Cherry	0	0	0	0	2	0	0	0	0	0	5	4	5	5	0	0	0	0	0	0	12	9
Yellow-poplar	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0	0	1	2	0	0	5	6
American Basswood	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	2	2
Eastern Hemlock	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
White Pine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar Maple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cucumbertree	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
American Beech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total					78	9	168	33	220	79	225	133	142	124	52	63	25	41	9	19	924	515



Timber Sale Map 1 of 2
Neck Up
SGL 54
Heath Twp., Jefferson County

Blk 1 - 46 acres
Blk 2 - 31 acres
Total - 77 acres

0 500 1,000 2,000
US Feet

Legend



SGL Boundary



Timber Sale



Deer Fence



Man Gate



Truck gate



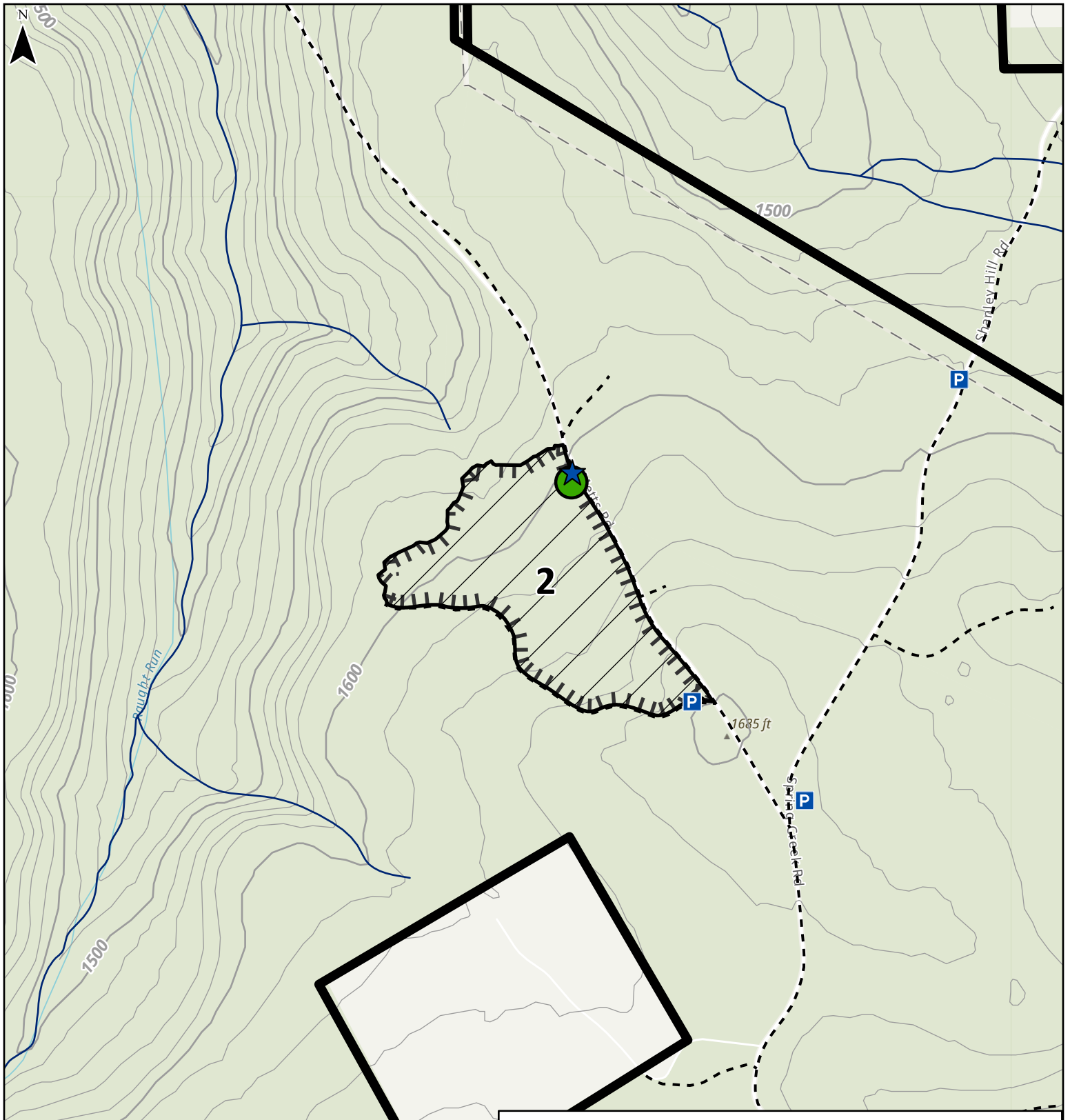
Parking Area



Log Landing

Stream

SGL Roads



Timber Sale Map 2 of 2
Neck Up
SGL 54
Heath Twp., Jefferson County

Blk 1 - 46 acres
Blk 2 - 31 acres
Total - 77 acres

0 500 1,000 2,000
US Feet

Legend



SGL Boundary



Timber Sale



Deer Fence



Man Gate



Truck gate



Parking Area



Log Landing

Stream

SGL Roads

