



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
South Walton
Sale WL-341-2026-W01260-01

District: Western Lane

Date: December 03, 2025

Cost Summary

	Conifer	Hardwood	Total
Gross Timber Sale Value	\$2,264,398.53	\$218.92	\$2,264,617.45
		Project Work:	(\$75,719.00)
		Advertised Value:	\$2,188,898.45



Timber Sale Appraisal South Walton Sale WL-341-2026-W01260-01

District: Western Lane

Date: December 03, 2025

Timber Description

Location: Portions of Section 32 in T17S R7W and Section 5 of T18S R7W, Willamette Meridian, Lane County, Oregon

Stand Stocking: 20%

Specie Name	AvgDBH	Amortization (%)	Recovery (%)
Douglas - Fir	17	0	97
Alder (Red)	11	0	95

Volume by Grade	2S	3S & 4S 6"-11"	Camprun	Total
Douglas - Fir	4,329	1,375	23	5,727
Alder (Red)	0	0	4	4
Maple	0	0	5	5
Total	4,329	1,375	32	5,736

Comments: Pond Values Used: Forest to Market Prices November 2025.

WESTERN RED CEDARS AND OTHER CEDARS

Stumpage Price = Pond Value - Logging Costs:

\$838.70/MBF = \$1,200.00/MBF - \$361.30/MBF

BIG LEAF MAPLE Stumpage Price = \$0.00/MBF

Pulp Price (Conifer and Hardwood) Price = \$2.00/Ton

Hauling Cost Allowance = \$1,250/DAY

Other Costs (With Profit & Risk to be added):

Equipment wash prior to move-in: \$500

TOTAL Other Costs (With Profit and Risk added) = \$500

Other Costs (No Profit & Risk added):

Private Landowner Road Use Fees: \$3,000

TOTAL Other Costs (No Profit and Risk added) = \$3,000

TOTAL Final Road Maintenance = \$16,363

\$16,363 / 5,736 MBF = \$2.85/MBF



Timber Sale Appraisal
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Logging Conditions

Combination#: 1 Douglas - Fir 70.00%
 Alder (Red) 70.00%

Logging System: Cable: Large Tower >=70 **Process:** Stroke Delimber

yarding distance: Long (1,500 ft) **downhill yarding:** No

tree size: Mature / Regen Cut (900 Bft/tree), 3-5 logs/MBF

loads / day: 8 **bd. ft / load:** 4600

cost / mbf: \$233.12

machines: Log Loader (A)
 Stroke Delimber (A)
 Tower Yarder (Large)

Combination#: 2 Douglas - Fir 30.00%
 Alder (Red) 30.00%

Logging System: Shovel **Process:** Stroke Delimber

yarding distance: Medium (800 ft) **downhill yarding:** No

tree size: Mature / Regen Cut (900 Bft/tree), 3-5 logs/MBF

loads / day: 11 **bd. ft / load:** 4600

cost / mbf: \$197.64

machines: Stroke Delimber (B)



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District: Western Lane

Date: December 03, 2025

Logging Costs

Operating Seasons: 2.00	Profit Risk: 12%
Project Costs: \$75,719.00	Other Costs (P/R): \$500.00
Slash Disposal: \$0.00	Other Costs: \$3,000.00

Miles of Road

Road Maintenance: \$2.85

Dirt	Rock (Contractor)	Rock (State)	Paved
0.0	0.0	0.0	0.0

Hauling Costs

Species	\$ / MBF	Trips/Day	MBF / Load
Douglas - Fir	\$0.00	3.0	4.6
Alder (Red)	\$0.00	2.0	3.8



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal South Walton Sale WL-341-2026-W01260-01

District: Western Lane

Date: December 03, 2025

Logging Costs Breakdown

Logging	Road Maint	Fire Protect	Hauling	Other P/R appl	Profit & Risk	Slash Disposal	Brand & Paint	Other	Total
Douglas - Fir									
\$222.48	\$2.94	\$1.53	\$93.30	\$0.09	\$38.44	\$0.00	\$2.00	\$0.52	\$361.30
Alder (Red)									
\$222.48	\$2.99	\$1.53	\$172.69	\$0.09	\$47.97	\$0.00	\$2.00	\$0.52	\$450.27

Specie	Amortization	Pond Value	Stumpage	Amortized
Douglas - Fir	\$0.00	\$756.69	\$395.39	\$0.00
Alder (Red)	\$0.00	\$505.00	\$54.73	\$0.00



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
South Walton
Sale WL-341-2026-W01260-01

District: Western Lane

Date: December 03, 2025

Summary

Amortized

Specie	MBF	Value	Total
Douglas - Fir	0	\$0.00	\$0.00
Alder (Red)	0	\$0.00	\$0.00

Unamortized

Specie	MBF	Value	Total
Douglas - Fir	5,727	\$395.39	\$2,264,398.53
Alder (Red)	4	\$54.73	\$218.92

Gross Timber Sale Value

Recovery: \$2,264,617.45

Prepared By: Griffin Puls

Phone: 541-935-2283

Existing Road Improvements/Culverts
Processing and Decking Right-of-Way Logs Not Included

Totals	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Work Type	Improvement	Maintenance	Maintenance	
Stations	72.2	7.4	42.2	121
Cost/Sta	\$ 148.00	\$ 56.00	\$ 56.00	
Cost	\$ 10,700	\$ 417	\$ 2,376	\$ 13,493

Earthwork

Clearing and Grubbing	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Acreage				0
Cost/Acre	\$ 1,870.44	\$ 1,870.44	\$ 1,870.44	
Total	\$ -	\$ -	\$ -	\$ -

Excavation yards are bank run from State's design

Construction/Excavation	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Stations				
\$/sta	\$ 170.68	\$ 170.68	\$ 170.68	
Drift/Excavation Cu Yd w Fluff				
Drift/Excavation \$/yd	\$ 3.08	\$ 3.08	\$ 3.08	
Landing Construction	\$ 544.20	\$ 544.20	\$ 544.20	
Subtotal	\$ -	\$ -	\$ -	\$ -

Culverts	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
HDPE	4			
Length (ft)	150			
Diameter	18			
Cost/Foot	\$ 15.01			
Replace culverts	4			
Culvert Markers (\$/steel post)	\$ 5.29	\$ 5.29	\$ 5.29	
Banding	\$ 110.20			
Subtotal	\$ 2,382.86	\$ -	\$ -	\$ 2,383
Installation Cost	\$ 4,252	\$ -	\$ -	\$ 4,252

Subgrade Treatment

Grade and Shape (Including ditch and culvert cleaning)	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Road Stations	72.2	7.4	42.2	121.8
Cost/STA	\$ 56.29	\$ 56.29	\$ 56.29	
Subtotal	\$ 4,065	\$ 417	\$ 2,376	\$ 6,858

Project Cost \$ 13,493.00

Due to rounding, the numbers in the table above may not add up to the totals shown.

Summary of "Other Costs" for Timber Sale Appraisals

South Walton WL-341-2026-W01260-01

"Other Costs" with Profit and Risk to be Added:

	<u>Units</u>	<u>Quantity</u>	<u>Cost/Unit</u>	<u>Total Cost</u>
Equipment wash prior to move-in	Operation			\$ 500
Total "Other Costs" with Profit and Risk to be Added:				\$500
Cost per MBF	5,736	MBF		\$ 0.09

"Other Costs" With No Additional Profit and Risk

	<u>Units</u>	<u>Quantity</u>	<u>Cost/Unit</u>	<u>Total Cost</u>
Private Landowner Road Use Fees	Operation			\$ 3,000
Total "Other Costs" With No Additional Profit and Risk:				\$ 3,000
Cost per MBF	5,736	MBF		\$ 0.52

State Timber Sale Contract
South Walton
WL-341-2026-W01260-01

Road Brushing Costs

Location	Cemetery Road I-1 to I-3	Spur I-2 to I-4	
Point to Point/Satationing	I-1 to I-3	I-2 to I-4	
Miles	1.37	0.80	Total
Brushing Intensity	Light to Medium	Light to Medium	
Cost/mile	\$ 1,889	\$ 1,889	
Total Cost	\$ 2,587	\$ 1,511	\$ 4,098

State Timber Sale Contract
 WL-341-2026-W01260-01
 South Walton

Final Road Maintenance Cost Summary

Totals	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur 1C to 1D	Spur I-2 to I-4	TOTAL
Stations	72.2	13.5	10.55	42.2	
Cost/Sta	\$ 84.89	\$ 352.93	\$ 65.77	\$ 58.66	
Total Cost	\$ 6,129	\$ 4,765	\$ 694	\$ 2,475	\$ 14,063

Spot Rocking	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur 1C to 1D	Spur I-2 to I-4	TOTAL
Total Yds	50	100			
Rock Size	1 1/2"-0"	1 1/2"-0"			
\$/yd	\$37.30	\$37.30			
Subtotal	\$ 1,865	\$ 3,730	\$ -	\$ -	\$ 5,595

Grade, Shape & Pull Ditches	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur 1C to 1D	Spur I-2 to I-4	TOTAL
Stations	72.20	13.50	10.55	42.20	
\$/STA	\$ 56.29	\$ 56.29	\$ 56.29	\$ 56.29	
Subtotal	\$ 4,064	\$ 760	\$ 594	\$ 2,375	\$ 7,793

Install Waterbars	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur 1C to 1D	Spur I-2 to I-4	TOTAL
# of waterbars		5.00			
\$/waterbar		\$35.00			
Subtotal		\$ 175.00			\$ 175.00

Landing clean up	Cemetery Road I-1 to I-3	Spur 1A to 1B	Spur 1C to 1D	Spur I-2 to I-4	TOTAL
Stations	2.00	1.00	1.00	1.00	
\$/STA	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	
Subtotal	\$ 200	\$ 100	\$ 100	\$ 100	\$ 500

Move In	Initial	Between Proj.
Grader	\$ 850.00	
Excavator	\$ 1,200.00	
Dump Truck	\$ 250.00	

Move in costs associated with one entry for the entire project

Total Final Maintenance Costs **\$ 16,363**

Cost per MBF **5,736** **MBF** **\$ 2.85**

** 100 CY of Spot Rocking for Spur 1A to 1B is designated to satisfy the post haul rocking requirement on the private driveway in Temporary Permit #314.20577*

State Timber Sale Contract WL-341-2026-W01260-01 South Walton		Road Rocking and Compaction				
Rock Source:		Commercial				
Rock Quantity (Inplace)						
Work Type	Maintenance	Construction	Reconstruction	Maintenance	Construction	
Base Rock	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Rock Size		3"-0"	3"-0"	3"-0"	3"-0"	
Stations		0.90	10.55	2.90		15.00
Approx yds/sta		33	22	33		
Subtotal base (cu. yds)		30	230	100	0	360
Cap Rock	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Rock Size			1 1/2"-0"			
Stations			10.55			11.00
Approx yds/sta			11			
Subtotal cap (cu. yds)			120			120
Landings	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Rock Size		Pit Run	Pit Run		Pit Run	
# of landings		1.00	1.00		1.00	3.00
Approx yds/sta		50	40		40	
Subtotal (cu. yds)		50	40		40	130
Spot and Curve Widening Rock	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Rock Size	1 1/2"-0"				1 1/2"-0"	
Number of Points	15				15	
Approx cu. yds	10				10	
Subtotal	150				150	300
Backfill/ Bedding Rock	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Rock Size	1 1/2"-0"					
Number of Points	4					
Approx cu. yds	20					20.00
Subtotal	80					80
Energy Disipator/ Ditch Filter Rock	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Rock Size	Pit Run	Pit Run	Pit Run	Pit Run	Pit Run	
Number of Points	7					
Approx cu. yds	1					1.00
Subtotal	10	0	0	0	0	10
Cubic Yards	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	Total
Total Rock Volume	240	80	390	100	190	1000
ROCK COST (Rock + Delivery)						
Road Segment/Name	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Base Rock		3"-0"	3"-0"		3"-0"	
Approx cu. yds		30	230		0	360
Cost/yd (includes load/spread)		\$ 36.60	\$ 36.60		\$ 36.60	
Subtotal Cost		\$ 1,098	\$ 8,417		\$ -	\$ 13,175
Cap Rock			1 1/2"-0"			
Approx cu. yds			120			120
Cost/yd (includes load/spread)			\$ 37.30			
Subtotal Cost			\$ 4,476			\$ 4,476
Landing Rock		Pit Run	Pit Run	Pit Run	Pit Run	
Approx cu. yds		50	40		40	130
Cost/yd (includes load/spread)		\$ 28.90	\$ 28.90		\$ 28.90	
Subtotal Cost		\$ 1,444.80	\$ 1,155.84		\$ 1,155.84	\$ 3,757
Spot and Curve Widening Rock	1 1/2"-0"					
Approx cu. yds	150					300
Cost/yd (includes load/spread)	\$ 37.30					
Subtotal Cost	\$ 5,594.40					\$ 11,188
Backfill/ Drain Rock	1 1/2"-0"					
Approx cu. yds	80					80
Cost/yd (includes load/spread)	\$ 37.30					
Subtotal Cost	\$ 2,984					\$ 2,984
Energy Disipator/ Rip Rap Rock	Pit Run					
Approx cu. yds	10					10
Cost/yd (includes load/spread)	\$ 28.90					
Subtotal Cost	\$ 288.96					\$ 289
Grand total quarry approx yds	240	80	390	100	190	1000
Total Quarry Rock Cost	\$ 8,867	\$ 2,543	\$ 14,048	\$ 3,660	\$ 6,750	\$ 35,868
Compaction w/Processing (Stations)	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	TOTAL
Cost/cu. Yds	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	
Subtotal Processing	\$ 720	\$ 240	\$ 1,170	\$ 300	\$ 570	\$ 3,000
\$/yd ³ rock in place & compacted	Cemetery Road I-1 to I-3	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	Spur I-2 to I-4	Total
Total Rock Costs	\$ 9,587	\$ 2,783	\$ 15,218	\$ 3,960	\$ 7,320	\$ 38,868
Road Rocking and Compaction Cost Split Summary						
Project 3	New Construction, Reconstruction			\$	25,321	
Project 5	Improvement, Maintenance			\$	13,547	
Rocking Cost Total				\$	38,868	

Move-in included in subgrade construction
Due to rounding, the numbers in the table above may not add up to the totals shown.

Subgrade Construction/Culverts
Processing and Decking Right-of-Way Logs Not Included

Totals	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	TOTAL
Work Type	Construction	Reconstruction	Construction	
Stations	1.50	10.55	5.90	19
Cost/Sta	\$ 2,108.00	\$ 608.00	\$ 737.00	
Cost	\$ 3,162.00	\$ 6,418.00	\$ 4,345.45	\$ 13,925.00

Earthwork

Clearing and Grubbing	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	TOTAL
Acreage	0.40	0.73	0.21	1.333195592
Cost/Acre	\$ 1,870.44	\$ 1,870.44	\$ 1,870.44	
Total	\$ 749	\$ 1,360	\$ 386	\$ 2,495.00

Excavation yards are bank run from State's design

Construction/Excavation	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	TOTAL
Stations	1.5	10.55	5.9	
\$/sta	\$ 580.10	\$ 290.05	\$ 386.73	
Drift/Excavation Cu Yd w Fluff	250	0	100	
Drift/Excavation \$/yd	\$ 3.08	\$ 3.08	\$ 3.08	
Landing Construction	\$ 569.39	\$ 569.39	\$ 569.39	
Subtotal	\$ 2,209	\$ 3,630	\$ 3,159	\$ 8,998.00

Subgrade Treatment

Compaction w/ Roller Surface Rock	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	TOTAL
Road Stations	1.5	10.55	5.9	17.95
Cost/STA	\$ 79.01	\$ 79.01	\$ 79.01	
Subtotal	\$ 119	\$ 834	\$ 467	\$ 1,420

Grade and Shape (Including ditch and culvert cleaning)	Roadside Landing 44+65	Spur 1C to 1D	Spur 1A to 1B	TOTAL
Road Stations	1.5	10.55	5.9	17.95
Cost/STA	\$ 56.29	\$ 56.29	\$ 56.29	
Subtotal	\$ 85	\$ 594	\$ 333	\$ 1,012

Move in Cost	Initial	Between Projects		
D-7 Cat	\$ 1,000	\$ 200	Project Cost	\$ 13,925.00
Dump Truck	\$ 250			
Grader	\$ 1,000	\$ 200	Move In Cost	\$ 4,800
Medium Excavator	\$ 1,200	\$ 200		
Vibratory Roller	\$ 500		Total Cost	\$ 18,725.00
Water Truck	\$ 250			

Due to rounding, the numbers in the table above may not add up to the totals shown.

South Walton
WL-341-2026-W01260-01
Combined Project Costs

Project 1	<u>Road Brushing</u>	\$ 4,098
Project 2	<u>Road Construction.</u> Construct and Compact Sub-grades for New Construct Roads, Culverts	\$ 13,925
Project 3	<u>Surface Rock Placement.</u> Spread and Compact Rock for New Construct Roads	\$ 25,321
Project 4	<u>Road Improvement.</u> Existing Road Sub-grade Improvements, Culverts	\$ 13,493
Project 5	<u>Road Maintenance and Surface Rock Replacement.</u> Grading, Spread and Compact Rock Lift	\$ 13,547
Project 6	<u>Gate Installation.</u> Install Farmer Gate	\$ 535
Project 7	<u>Move In</u>	\$ 4,800
TOTAL PROJECT COSTS		\$ 75,719

Cruise Report

South Walton

SALE #WL- 341-2026-W01260-01

Sale Area: Portions of Section 32, T17S, R7W, and Section 5, T18S, R7W, W.M., Lane County, Oregon. South Walton is a one-unit sale with approximately 111.5 acres of modified clearcut. The unit is divided into two sub-units by a powerline corridor. There are approximately 29.2-acres of stream buffers, 0.4-acres of GTR, and 3.6-acres of roads. Acres were determined using a combination of aerial photos, GPS, GIS, and topographic maps.

Stand Description: This stand is dominated by Douglas-fir that is approximately 90-95 years old. A 43-acre portion of the unit was commercially thinned in 1984, and a separate 4-acre portion of the unit was commercially thinned in 1996. The understory consists primarily of sword fern, salal, vine maple, holly, poison oak, and salmonberry. There is a minor hardwood component including chinkapin, madrone, red alder, and big leaf maple. Approximately 30% of the unit is ground based with slopes ranging from 0 - 35 %, and 70% of this unit is cable ground with slopes ranging from 35 -90%.

Computation Procedures: Volume was computed by utilizing cutout data from the recent Wildcat WL Timber Sale that is adjacent to South Walton to the east, west and north. Volumes from Wildcat WL were inflated for growth and deflated for storm damage defect primarily in the north end of the unit.

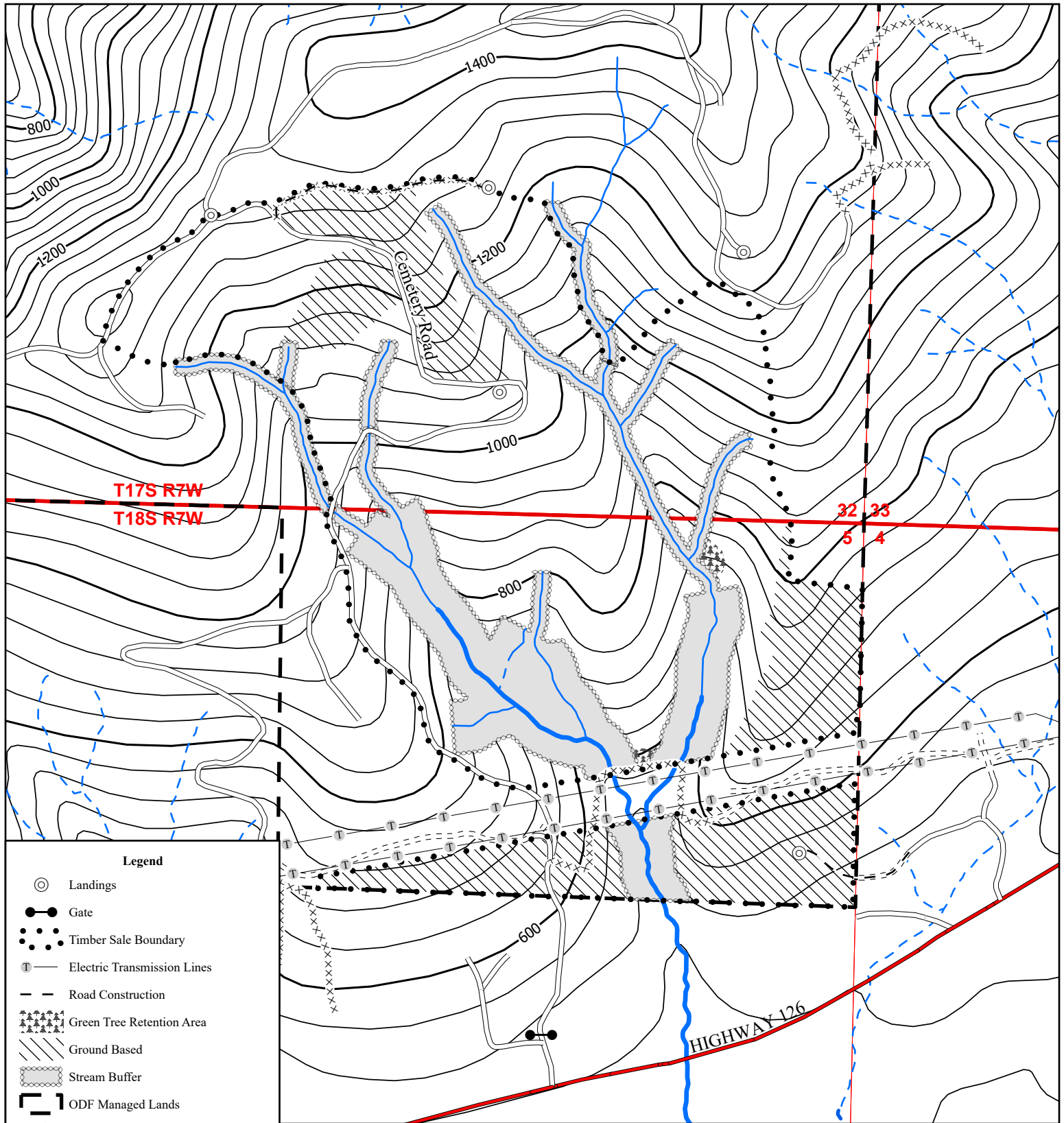
Volume Table:

Species	Avg DBH	2 Saw (MBF)	3 Saw (MBF)	4 Saw (MBF)	Camp Run	Sub – total (MBF)
Douglas-Fir	17"	4329	1230	145	23	5727
Red Alder	11"				4	4
Big Leaf Maple	12"				5	5
					Total MBF	5736

Merchantable (MBF): 5736

Merchantable (MBF)/Acre: 51.4

*Numbers may differ due to rounding



LOGGING MAP

OF TIMBER SALE CONTRACT NO. WL-341-2026-W01260-01

SOUTH WALTON

IN PORTIONS OF SECTION 32 of T17S R7W
& PORTIONS OF SECTION 5 of T18S R7W, W.M.

LANE COUNTY, OREGON

Yarding
Cable = 70%
Ground = 30%

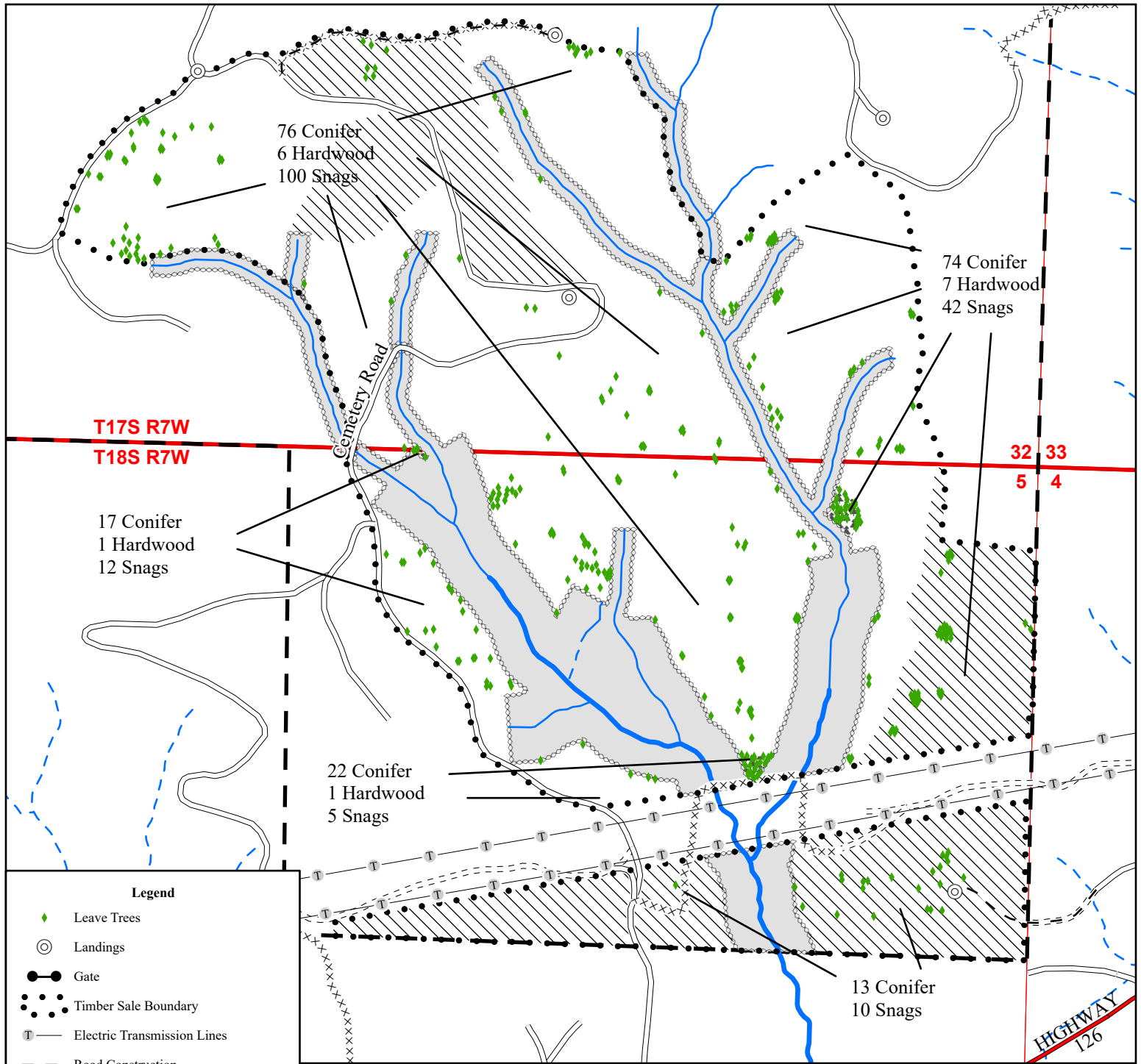
Gross Acres: 144.4
Net Acres: 111.5



Scale 1:7,200
1" = 600-ft
Contours = 40-foot



This product is for informational use and may not have been prepared for, or suitable for legal, engineering, or surveying purposes.



Legend

- ◆ Leave Trees
- ⊙ Landings
- Gate
- Timber Sale Boundary
- ⌚ Electric Transmission Lines
- - - Road Construction
- ▲▲▲ Green Tree Retention Area
- ▨ Ground Based
- ▤ Stream Buffer
- ▦ ODF Managed Lands

Roads

- Federal and State Hwy
- All Weather Road
- - - Dirt Road
- ×××× Blocked Road or Old Road Bed

Streams

- Fish, Perennial
- - - Fish, Seasonal
- Non-Fish, Perennial
- - - Non-Fish, Seasonal

WILDLIFE TREE MAP

OF TIMBER SALE CONTRACT NO. WL-341-2026-W01260-01
SOUTH WALTON
IN PORTIONS OF SECTION 32 of T17S R7W
& PORTIONS OF SECTION 5 of T18S R7W, W.M.
LANE COUNTY, OREGON

Gross Acres: 144.4
Net Acres: 111.5


N

500 0 500 1,000 1,500 2,000
Feet

This product is for informational use and may not have been prepared for, or
suitable for legal, engineering, or surveying purposes.

Scale 1:6,000
1" = 500-ft

Sale Unit	Net Acreage	Conifer (Non-Geotech)	Hardwood (Non-Geotech)	Conifer Contract	Sub Total Green Trees	Green Trees Per Acre	Snags	Snags (Contract)	Sub Total Snags	Snags Per Acre
1	111.5	202	15	17	234	2.10	169	55	224	2.01