



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Jordan Lyda
Sale FG-341-2026-W01235-01

District: Forest Grove

Date: December 22, 2025

Cost Summary

	Conifer	Hardwood	Total
Gross Timber Sale Value	\$2,485,369.00	\$13,656.44	\$2,499,025.44
		Project Work:	(\$916,293.00)
		Advertised Value:	\$1,582,732.44



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District: Forest Grove

Date: December 22, 2025

Timber Description

Location:

Stand Stocking: 20%

Specie Name	AvgDBH	Amortization (%)	Recovery (%)
Douglas - Fir	20	0	98
Alder (Red)	18	0	95

Volume by Grade	2S	3S & 4S 6"-11"	Camprun	Total
Douglas - Fir	3,960	1,315	0	5,275
Alder (Red)	0	0	133	133
Total	3,960	1,315	133	5,408

Comments: LOCAL POND VALUES, OCTOBER 2025

WESTERN HEMLOCK AND OTHER CONIFERS STUMPAGE PRICE = POND VALUE MINUS DOUGLAS-FIR LOGGING COST:

$\$269.86 = \$530.00 - \$260.14$

WESTERN REDCEDAR AND OTHER CEDARS STUMPAGE PRICE = POND VALUE MINUS DOUGLAS-FIR LOGGING COST:

$\$939.86 = \$1,200.00 - \$260.14$

BRANDING AND PAINTING ALLOWANCE = \$2.00/MBF

FUEL COST ALLOWANCE = \$5.00/GAL

HAULING COST ALLOWANCE = \$1,250/DAY

EQUIPMENT CLEANING: 3 PIECES @ \$1,000/PIECE = \$3,000

MACHINE TIME TO BLOCK/WATERBAR ROADS AND SKID TRAILS:

20 HOURS X \$200/HOUR = \$4,000

MACHINE TIME TO PILE LANDING SLASH:

15 HOURS X \$200/HOUR = \$3,000

OTHER COSTS (WITH PROFIT & RISK ADDED): \$10,000

OTHER COSTS (NO PROFIT & RISK ADDED):N/A

TOTAL OTHER COSTS (NO P&R) = N/A

SLASH TREATMENT: 25 ACRES X \$250/ACRE = \$6,250

ROAD MAINTENANCE (INCLUDES MOVE-IN, ROLLING & SPOT ROCKING):

MOVE IN: \$4,399.31(A)

GENERAL ROAD MAINT: 9.57 miles X \$2,910.14 = \$27,850.04(B)

TOTAL ROAD MAINTENANCE: \$32,249.35(C) / 5,408 MBF = \$5.96/MBF



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Logging Costs

Operating Seasons: 2.00	Profit Risk: 15%
Project Costs: \$916,293.00	Other Costs (P/R): \$10,000.00
Slash Disposal: \$6,250.00	Other Costs: \$0.00

Miles of Road

Road Maintenance: \$5.96

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	4.8
Alder (Red)	\$0.00	2.0	3.2



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Logging Costs Breakdown

Logging	Road Maint	Fire Protect	Hauling	Other P/R appl	Profit & Risk	Slash Disposal	Brand & Paint	Other	Total
Douglas - Fir									
\$125.36	\$6.08	\$1.62	\$88.55	\$1.85	\$33.52	\$1.16	\$2.00	\$0.00	\$260.14
Alder (Red)									
\$132.29	\$6.26	\$1.62	\$205.08	\$1.85	\$52.06	\$1.16	\$2.00	\$0.00	\$402.32

Specie	Amortization	Pond Value	Stumpage	Amortized
Douglas - Fir	\$0.00	\$731.30	\$471.16	\$0.00
Alder (Red)	\$0.00	\$505.00	\$102.68	\$0.00



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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	5,275	\$471.16	\$2,485,369.00
Alder (Red)	133	\$102.68	\$13,656.44

Gross Timber Sale Value

Recovery: \$2,499,025.44

Prepared By: Adrian Torres

Phone: 503-357-2191

TIMBER SALE SUMMARY
Jordan Lyda
#FG-341-2026-W01235-01

1. **Location:** Portions of Sections 7, 8, 17, & 18, T1N, R6W, W.M., Tillamook County, Oregon.
2. **Type of Sale:** This Timber Sale Area 111 acres. It consists of 2 Clearcut Units, and one Right-of-Way Unit. Unit 1 (CC) is 45 acres, Unit 2 (CC) is 65 acres, and Unit 3 (R/W) is 1 acre. The timber will be sold on a recovery basis at a sealed bid auction.
3. **Revenue Distribution:** 100% BOF; 100% Tillamook County
4. **Sale Acreage:** Acres are net of Stream Buffers, Green Tree Retention Areas, and road prisms. Acreage was determined using ESRI ArcMap GIS Pro software.
5. **Cruise:** The Timber Sale was cruised by ODF timber cruisers in December of 2025. For more information, see Cruise Report.
6. **Timber Description:** The Timber Sale Area consists of a well-stocked, 72 year-old stand of Douglas-fir with minor components of western hemlock, western redcedar and red alder. This timber stand has an average of 227.5 ft² of basal area and an average Douglas-fir DBH of 20 inches. The estimated average net Douglas-fir volume is approximately 48 MBF per acre.
7. **Topography and Logging Method:** Slopes within the Timber Sale Area range from 5% to 80% with variable aspects. Unit 1 is 100% ground-based yarding. Unit 2 is 15% ground based Yarding and 85% cable based Yarding. The average horizontal skid trail length is 200 feet and the maximum is approximately 600 feet. The average cable Yarding road length is 400 feet and the maximum is approximately 1,100 feet.
8. **Access:** Access to the Timber Sale Area is on surfaced roads. From Forest Grove travel west on Highway 8 to its intersection with Highway 6. Proceed west onto Highway 6 for approximately 14.3 miles to the South Fork Wilson River Road. Turn left onto South Fork Wilson River Road and continue south 2.8 miles to the C-Line Road. Continue on C-Line Road for 1.6 miles to Lyda Road. Turn right on Lyda Road and continue for 0.2 miles to an unnamed spur road. Turn right on unnamed spur road and continue for 0.1 miles to arrive at the southeastern portion of Unit 1. Continue on unnamed spur road for 0.2 miles to an unnamed spur road. Turn left on unnamed spur road and continue for 0.4 miles to the southern portion of Unit 2.
9. **Projects:**

Project No. 1: Road Improvement, Surface Rock Replacement, & Maintenance	\$726,188.53
Project No. 2: Rocked Road Construction	\$167,699.13
Project No. 3: Road Vacating	\$22,405.34
Total Credit for all Projects	\$916,293.00

PROJECT COST SUMMARY SHEET

Timber Sale: Jordan-Lyda
Sale Number: FG-341-2026-W01235-01

PROJECT NO. 2: ROCKED ROAD CONSTRUCTION

	<u>Road Segment</u>	<u>Length</u>	<u>Cost</u>
	G to H	14+00	\$32,715.96
	I to J	12+25	\$27,356.24
	L to M	11+60	\$41,075.26
	N to O	18+55	\$54,433.45
	R to S	4+00	\$10,573.34
		60+40 stations	
		1.14 miles	
Total Rock =	24 cy	1½" - 0	
	5,282 cy	3" - 0	
		Move-in =	\$1,544.88

TOTAL PROJECT COST = \$167,699.13

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

	<u>Road Segment</u>	<u>Length</u>	<u>Cost</u>
	A to B	273+15	\$555,264.33
	B to C	29+20	\$30,744.33
	D to E	49+45	\$42,290.84
	F to G	17+70	\$18,226.92
	K to L	28+45	\$41,585.01
	P to Q	8+05	\$27,373.10
	Point T	-	\$3,393.79
	Point U	-	\$309.20
	Point V	-	\$311.20
		406+00 stations	
		7.69 miles	
Total Rock =	9,487 cy	1½" - 0	
	11,027 cy	3" - 0	
	670 cy	Riprap	
	144 cy	36" - 24" Riprap	
		Move-in =	\$6,689.81

TOTAL PROJECT COST = \$726,188.53

PROJECT NO. 3: ROAD VACATING

	<u>Road Segment</u>	<u>Length</u>	<u>Cost</u>
	V1 to V2	5+25	\$4,236.55
	V3 to V4	4+65	\$1,558.61
	V5 to V6	7+20	\$16,403.78
		17+10 stations	
		0.32 miles	
Total Rock =	48 cy	36" - 24" Riprap	
		Move-in =	\$206.40

TOTAL PROJECT COST = \$22,405.34

TOTAL CREDITS = \$916,293.00

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda

Sale Number: FG-341-2026-W01235-01

PROJECT No. 1, 2 & 3 MOVE-IN, WITHIN AREA MOVE, & CLEANING COSTS

<u>Equipment</u>	<u>Total</u>
Brush Cutter	\$309.05
Grader	\$323.10
Loader (Med. & Large)	\$334.05
Roller (smooth/grid) & Compactor	\$309.05
Excavator (Large) - Equipment Cleaning	\$3,295.71
Dozer (Med.) - Equipment Cleaning	\$1,434.05
Dozer (Large) - Equipment Cleaning	\$1,647.86
Dump Truck (10cy +)	\$278.30
Water Truck (2,500 Gal)	\$254.96
Vacuum Truck	\$254.96

TOTAL MOVE-IN COSTS = \$8,441.09

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: A to B

Sale Number: FG-341-2026-W01235-01
 Improvement: 273+15 stations
5.17 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing (scatter)	3.14	ac @	\$1,353.60 per acre =	\$4,250.30
Remove large stump	17	ea @	\$91.00 per ea =	\$1,547.00
Road widening (drift)	0.30	sta @	\$120.00 per sta =	\$36.00
Powerline road construction (79+10 to 81+30)	2.20	sta @	\$120.00 per sta =	\$264.00
Powerline road improvement (87+40 & 98+25)	1.00	sta @	\$41.00 per sta =	\$41.00
Powerline road vacating (77+30 to 79+10 & 89+85)	2.40	sta @	\$55.00 per sta =	\$132.00
Road widening, cutslope layback (6+05 to 10+15, 35+10 to 37+40, 40+20 to 43+05, 114+90 to 115+20, 159+65 to 160+45)				
Excavate & load	1,550	cy @	\$1.94 per cy =	\$3,007.00
Haul	2,015	cy @	\$8.90 per cy =	\$17,933.50
Compact waste area	2,015	cy @	\$0.40 per cy =	\$806.00
Clean ditch & end-haul waste material	91.70	sta @	\$66.00 per sta =	\$6,052.20
Haul waste material	662	cy @	\$8.90 per cy =	\$5,891.80
Shape and compact waste material	662	cy @	\$0.40 per cy =	\$264.80
Clean culvert inlet & outlet, end-haul waste	7	ea @	\$27.50 per ea =	\$192.50
Haul waste material	4	cy @	\$8.90 per cy =	\$35.60
Shape and compact waste material	4	cy @	\$0.40 per cy =	\$1.60
Remove existing culvert	9	ea @	\$165.00 per ea =	\$1,485.00
Sidecast pullback				
Excavate & load	179	cy @	\$1.94 per cy =	\$347.26
Haul	233	cy @	\$8.90 per cy =	\$2,073.70
Compact waste area	233	cy @	\$0.40 per cy =	\$93.20
End-haul waste from Culvert Nos. (1 - 36, 60 & 61)				
Haul	608	cy @	\$8.90 per cy =	\$5,411.20
Compact waste area	608	cy @	\$0.40 per cy =	\$243.20
Construct settling pond	59	ea @	\$27.50 per ea =	\$1,622.50
Haul waste material	77	cy @	\$8.90 per cy =	\$685.30
Shape and compact waste material	77	cy @	\$0.40 per cy =	\$30.80
Construct drainage basin	2	ea @	\$27.50 per ea =	\$55.00
Haul waste material	5	cy @	\$1.94 per cy =	\$9.70
Shape and compact waste material	5	cy @	\$0.40 per cy =	\$2.00
French Drain waste material end-haul to Waste Area No. 2.				
Excavate & load	370	cy @	\$2.77 per cy =	\$1,024.90
Haul	481	cy @	\$7.50 per cy =	\$3,607.50
Compact waste area	481	cy @	\$0.40 per cy =	\$192.40
Geotextile	546	sqr yd@	\$7.50 per sqr yd =	\$4,095.00
Construct or clean ditchout	4	ea @	\$50.00 per ea =	\$200.00
Improve turnout	17	ea @	\$36.30 per ea =	\$617.10
Remove, re-install & refurbish gate	1	ea @	\$1,765.00 per sea =	\$1,765.00
Powerline locate service	5	hrs @	\$400.00 per hr =	\$2,000.00
Grade & roll (outslope)	2.80	sta @	\$36.00 per sta =	\$100.80
Grade, ditch, & roll	270.35	sta @	\$41.00 per sta =	\$11,084.35

TOTAL IMPROVEMENT COSTS = \$77,201.21

CULVERTS

Culverts and Bands				
18" Diameter	870	lf @	\$22.10 per lf =	\$19,227.00
24" Diameter	440	lf @	\$32.00 per lf =	\$14,080.00
30" Diameter	40	lf @	\$43.20 per lf =	\$1,728.00
40" Diameter	70	lf @	\$19.50 per lf =	\$1,365.00
42" Diameter	50	lf @	\$19.50 per lf =	\$975.00
18" Band	15	ea @	\$20.50 per ea =	\$307.50
24" Band	10	ea @	\$32.00 per ea =	\$320.00
30" Band	1	ea @	\$80.00 per ea =	\$80.00
40" Band	1	ea @	\$132.00 per ea =	\$132.00
42" Band	1	ea @	\$132.00 per ea =	\$132.00
Markers & Stakes				
Culvert markers	51	ea @	\$12.00 per ea =	\$612.00
Additional Installation Cost				
Half round and angle iron removal (46+70, 48+10, 73+50, 98+80, 235+30, 254+15)	2	hrs @	\$192.50 per hr =	\$385.00
Vacuum Truck	40	hrs @	\$225.00 per hr =	\$9,000.00

TOTAL CULVERT COSTS = \$48,343.50

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: A to B Continued

Sale Number: FG-341-2026-W01235-01
 Improvement: 273+15 stations
5.17 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY/EA	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$16.87	\$0.60	936	\$24,897.60
Energy dissipator	Riprap	\$2.30	\$23.16	\$1.80	252	\$6,869.52
Free drain fill	Riprap	\$2.30	\$20.43	\$1.80	370	\$9,076.10
Inlet armor	Riprap	\$2.30	\$23.16	\$1.80	24	\$654.24
Stream bank armor	Large Riprap	\$2.30	\$23.16	\$1.80	120	\$3,271.20
Boulders (Each)	Large Riprap	\$2.30	\$23.16	\$1.80	24	\$654.24
				Subtotal =	1,726	\$45,422.90
Surfacing rock						
Surfacing rock (0+00 to 81+30)	1½" - 0	\$9.13	\$16.87	\$1.40	5,285	\$144,809.00
Surfacing rock (0+00 to 81+30)	3" - 0	\$8.83	\$16.87	\$1.40	5,285	\$143,223.50
Surfacing rock (98+55 to 100+60)	1½" - 0	\$9.13	\$14.89	\$1.40	133	\$3,380.86
Surfacing rock (98+55 to 100+60)	3" - 0	\$8.83	\$14.89	\$1.40	133	\$3,340.96
Surfacing rock (81+30 to 138+45)	1½" - 0	\$9.13	\$14.54	\$1.40	2,149	\$53,875.43
Powerline access surfacing rock (79+10 to 81+30, 87+40, and 98+25)	3" - 0	\$8.83	\$14.89	\$1.40	83	\$2,084.96
Rock berm	1½" - 0	\$9.13	\$16.87	\$1.40	42	\$1,150.80
Surfacing rock (Cutslope Layback)	1½" - 0	\$9.13	\$16.87	\$1.40	72	\$1,972.80
Curve widening rock	1½" - 0	\$9.13	\$16.87	\$1.40	24	\$657.60
Junction (0+00 to 81+30)	1½" - 0	\$9.13	\$16.87	\$1.40	96	\$2,630.40
Junction (81+30 to 138+50)	1½" - 0	\$9.13	\$14.54	\$1.40	48	\$1,203.36
Turnout (0+00 to 81+30)	1½" - 0	\$9.13	\$16.87	\$1.40	232	\$6,356.80
Turnout (81+30 to 138+50)	1½" - 0	\$9.13	\$14.54	\$1.40	90	\$2,256.30
Stump removal fill	3" - 0	\$8.83	\$16.87	\$1.40	408	\$11,056.80
				Subtotal =	14,080	\$377,999.57

Totals	All Rock =	15,806
	1½" - 0	9,107
	3" - 0	5,909
	Riprap	646
	Large Riprap	144

TOTAL ROCK COSTS = \$423,422.47

EROSION CONTROL

Grass seed & fertilizer	3.54	ac @	\$697.50 per ac =	\$2,469.15
Straw mulch acre	3.00	ac @	\$990.00 per ac =	\$2,970.00
Straw mulch bale	78	ea @	\$11.00 per ea =	\$858.00

TOTAL EROSION CONTROL COSTS = \$6,297.15

TOTAL PROJECT COST = \$555,264.33

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: B to C

Sale Number: FG-341-2026-W01235-01
 Improvement: 29+20 stations
0.55 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing (scatter)	0.34	ac @	\$1,692.00 per acre =	\$575.28
Remove large stump	1	ea @	\$91.00 per ea =	\$91.00
Roadside brushing	0.55	mi @	\$850.00 per mi =	\$467.50
Clean ditch & scatter waste material (7+30 to 16+00)	8.70	sta @	\$66.00 per sta =	\$574.20
Construct roadside landing	2	ea @	\$181.50 per ea =	\$363.00
Grade, ditch, & roll	29.20	sta @	\$41.00 per sta =	\$1,197.20

TOTAL IMPROVEMENT COSTS = \$3,268.18

CULVERTS

Culverts and Bands				
18" Diameter	30	lf @	\$22.10 per lf =	\$663.00
Markers & Stakes				
Culvert markers	1	ea @	\$12.00 per ea =	\$12.00
Additional Installation Cost				
Uninstalled culvert removal	0.5	hrs @	\$192.50 per hr =	\$96.25

TOTAL CULVERT COSTS = \$771.25

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$12.32	\$0.60	24	\$529.20
Subtotal =					24	\$529.20
Surfacing rock						
Surfacing rock	3" - 0	\$8.83	\$12.32	\$1.40	905	\$20,407.75
Junction	3" - 0	\$8.83	\$12.32	\$1.40	12	\$270.60
Turnout	3" - 0	\$8.83	\$12.32	\$1.40	14	\$315.70
Stump removal fill	3" - 0	\$8.83	\$12.32	\$1.40	24	\$541.20
Roadside landing	3" - 0	\$8.83	\$12.32	\$1.40	190	\$4,284.50
Subtotal =					1,145	\$25,819.75

Totals		All Rock =	1,169
		1½" - 0	24
		3" - 0	1,145

TOTAL ROCK COSTS = \$26,348.95

EROSION CONTROL

Grass seed & fertilizer	0.34	ac @	\$697.50 per ac =	\$237.15
Straw mulch acre	0.12	ac @	\$990.00 per ac =	\$118.80

TOTAL EROSION CONTROL COSTS = \$355.95

TOTAL PROJECT COST = \$30,744.33

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: D to E

Sale Number: FG-341-2026-W01235-01
 Improvement: 49+45 stations
0.94 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing (scatter) (0+00 to 26+70)	0.31	ac @	\$1,353.60 per acre =	\$419.62
Clearing & grubbing (scatter) (26+70 to 49+45)	0.26	ac @	\$2,199.60 per acre =	\$571.90
Roadside brushing (0+00 to 26+70)	0.51	mi @	\$850.00 per mi =	\$433.50
Clean ditch & scatter waste material	11.40	sta @	\$66.00 per sta =	\$752.40
Clean culvert inlet & outlet, scatter waste	3	ea @	\$27.50 per ea =	\$82.50
Improve turnaround	1	ea @	\$45.50 per ea =	\$45.50
Improve roadside landing	2	ea @	\$91.00 per ea =	\$182.00
Improve landing	1	ea @	\$121.00 per ea =	\$121.00
Grade, ditch, & roll	49.45	sta @	\$41.00 per sta =	\$2,027.45

TOTAL IMPROVEMENT COSTS = \$4,635.87

CULVERTS

Additional Installation Cost

Trim culvert outlet (9+10)	0.5	hrs @	\$192.50 per hr =	\$96.25
Remove half round (10+30)	0.5	hrs @	\$192.50 per hr =	\$96.25

TOTAL CULVERT COSTS = \$192.50

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Surfacing rock	3" - 0	\$8.83	\$11.45	\$1.40	1,533	\$33,235.44
Junction	3" - 0	\$8.83	\$11.45	\$1.40	24	\$520.32
Turnaround	3" - 0	\$8.83	\$11.45	\$1.40	20	\$433.60
Roadside landing	3" - 0	\$8.83	\$11.45	\$1.40	94	\$2,037.92
Landing	3" - 0	\$8.83	\$11.45	\$1.40	47	\$1,018.96
Subtotal =					1,718	\$37,246.24

Totals	All Rock =	1,718
	3" - 0	1,718

TOTAL ROCK COSTS = \$37,246.24

EROSION CONTROL

Grass seed & fertilizer	0.31	ac @	\$697.50 per ac =	\$216.23
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TOTAL EROSION CONTROL COSTS = \$216.23

TOTAL PROJECT COST = \$42,290.84

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: F to G

Sale Number: FG-341-2026-W01235-01
 Improvement: 17+70 stations
0.34 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing (scatter)	0.20	ac @	\$1,353.60 per acre =	\$270.72
Clean culvert inlet & outlet, scatter waste	2	ea @	\$27.50 per ea =	\$55.00
Improve landing	1	ea @	\$121.00 per ea =	\$121.00
Grade, ditch, & roll	17.70	sta @	\$41.00 per sta =	\$725.70

TOTAL IMPROVEMENT COSTS = \$1,172.42

CULVERTS

Culverts and Bands				
18" Diameter	90	lf @	\$22.10 per lf =	\$1,989.00
Markers & Stakes				
Culvert markers	3	ea @	\$12.00 per ea =	\$36.00

TOTAL CULVERT COSTS = \$2,025.00

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$11.72	\$0.60	72	\$1,544.40
Subtotal =					72	\$1,544.40
Surfacing rock						
Surfacing rock	3" - 0	\$8.83	\$11.72	\$1.40	549	\$12,050.55
Junction	3" - 0	\$8.83	\$11.72	\$1.40	12	\$263.40
Landing	3" - 0	\$8.83	\$11.72	\$1.40	47	\$1,031.65
Subtotal =					608	\$13,345.60

Totals	All Rock =	680
	1½" - 0	72
	3" - 0	608

TOTAL ROCK COSTS = \$14,890.00

EROSION CONTROL

Grass seed & fertilizer	0.20	ac @	\$697.50 per ac =	\$139.50
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TOTAL EROSION CONTROL COSTS = \$139.50

TOTAL PROJECT COST = \$18,226.92

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: G to H

Sale Number: FG-341-2026-W01235-01
 Construction: 14+00 stations
0.27 miles

PROJECT NO. 2: ROCKED ROAD CONSTRUCTION

CONSTRUCTION

Clearing & grubbing (scatter)	1.61	ac @	\$1,692.00 per ac =	\$2,724.12
Drift	14.00	sta @	\$198.00 per sta =	\$2,772.00
Grade, ditch, & roll	14.00	sta @	\$41.00 per sta =	\$574.00
TOTAL CONSTRUCTION COSTS =				\$6,070.12

CULVERTS

Culverts and Bands				
18" Diameter	70	lf @	\$22.10 per lf =	\$1,547.00
18" Band	1	ea @	\$20.50 per ea =	\$20.50
Markers & Stakes				
Culvert markers	2	ea @	\$12.00 per ea =	\$24.00
TOTAL CULVERT COSTS =				\$1,591.50

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$21.54	\$0.60	24	\$750.48
Subtotal =					24	\$750.48
Surfacing rock						
Base rock	3" - 0	\$8.83	\$12.28	\$1.40	910	\$20,484.10
Junction	3" - 0	\$8.83	\$12.28	\$1.40	48	\$1,080.48
Turnout	3" - 0	\$8.83	\$12.28	\$1.40	58	\$1,305.58
Subtotal =					1,016	\$22,870.16

Totals	All Rock =	1,040
	1½" - 0	24
	3" - 0	1,016

TOTAL ROCK COSTS = \$23,620.64

EROSION CONTROL

Grass seed & fertilizer	0.81	ac @	\$780.00 per ac =	\$631.80
Straw mulch (acre)	0.81	ac @	\$990.00 per ac =	\$801.90
TOTAL EROSION CONTROL COSTS =				\$1,433.70

TOTAL PROJECT COST = \$32,715.96

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: I to J

Sale Number: FG-341-2026-W01235-01
 Construction: 12+25 stations
0.23 miles

PROJECT NO. 2: ROCKED ROAD CONSTRUCTION

CONSTRUCTION

Clearing & grubbing (scatter)	1.41	ac @	\$1,692.00 per ac =	\$2,385.72
Balanced road construction	11.55	sta @	\$120.00 per sta =	\$1,386.00
Drift	0.70	sta @	\$198.00 per sta =	\$138.60
Turnaround	1	ea @	\$91.00 per ea =	\$91.00
Roadside landing	1	ea @	\$181.50 per ea =	\$181.50
Grade, ditch, & roll	12.25	sta @	\$41.00 per sta =	\$502.25

TOTAL CONSTRUCTION COSTS = \$4,685.07

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Base rock	3" - 0	\$8.83	\$12.10	\$1.40	796	\$17,774.68
Junction	3" - 0	\$8.83	\$12.10	\$1.40	48	\$1,071.84
Turnaround	3" - 0	\$8.83	\$12.10	\$1.40	20	\$446.60
Roadside landing	3" - 0	\$8.83	\$12.10	\$1.40	95	\$2,121.35
Subtotal =					959	\$21,414.47

Totals	All Rock =	959
	3" - 0	959

TOTAL ROCK COSTS = \$21,414.47

EROSION CONTROL

Grass seed & fertilizer	0.71	ac @	\$780.00 per ac =	\$553.80
Straw mulch (acre)	0.71	ac @	\$990.00 per ac =	\$702.90

TOTAL EROSION CONTROL COSTS = \$1,256.70

TOTAL PROJECT COST = \$27,356.24

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: K to L

Sale Number: FG-341-2026-W01235-01
 Improvement: 28+45 stations
0.54 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing (scatter)	0.33	ac @	\$1,353.60 per acre =	\$446.69
Clean ditch & scatter waste material	0.60	sta @	\$66.00 per sta =	\$39.60
Clean culvert inlet & outlet, end-haul waste	1	ea @	\$27.50 per ea =	\$27.50
Haul waste material	1	cy @	\$2.22 per cy =	\$2.22
Shape and compact waste material	1	cy @	\$0.40 per cy =	\$0.40
End-haul waste from Culvert Nos. 41, 42, 43, 44				
Haul	96	cy @	\$2.22 per cy =	\$213.12
Compact waste area	125	cy @	\$0.40 per cy =	\$50.00
Construct settling pond	21	ea @	\$27.50 per ea =	\$577.50
Haul waste material	27	cy @	\$2.22 per cy =	\$59.94
Shape and compact waste material	27	cy @	\$0.40 per cy =	\$10.80
Construct ditchout	1	ea @	\$50.00 per ea =	\$50.00
Haul waste material	12	cy @	\$2.22 per cy =	\$26.64
Shape and compact waste material	12	cy @	\$0.40 per cy =	\$4.80
Improve turnout	5	ea @	\$36.30 per ea =	\$181.50
Powerline locate service	5	hrs @	\$400.00 per hr =	\$2,000.00
Grade, ditch, & roll	28.45	sta @	\$41.00 per sta =	\$1,166.45

TOTAL IMPROVEMENT COSTS = \$4,857.16

CULVERTS

Culverts and Bands				
18" Diameter	90	lf @	\$22.10 per lf =	\$1,989.00
24" Diameter	40	lf @	\$32.00 per lf =	\$1,280.00
36" Diameter	40	lf @	\$55.70 per lf =	\$2,228.00
18" Band	2	ea @	\$20.50 per ea =	\$41.00
24" Band	1	ea @	\$32.00 per ea =	\$32.00
36" Band	1	ea @	\$120.00 per ea =	\$120.00
Markers & Stakes				
Culvert markers	5	ea @	\$12.00 per ea =	\$60.00
Vacuum Truck	10	hrs @	\$225.00 per hr =	\$2,250.00

TOTAL CULVERT COSTS = \$8,000.00

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$13.56	\$0.60	96	\$2,235.84
Energy dissipator	Riprap	\$2.30	\$18.61	\$1.80	12	\$272.52
Subtotal =					108	\$2,508.36
Surfacing rock						
Surfacing rock	3" - 0	\$8.83	\$13.56	\$1.40	882	\$20,982.78
Rock berm	1½" - 0	\$9.13	\$13.56	\$1.40	24	\$578.16
Turnout (Large)	3" - 0	\$8.83	\$13.56	\$1.40	47	\$1,118.13
Turnout	3" - 0	\$8.83	\$13.56	\$1.40	56	\$1,332.24
Subtotal =					1,009	\$24,011.31

Totals		All Rock =	1,117
		1½" - 0	120
		3" - 0	985
		Riprap	12

TOTAL ROCK COSTS = \$26,519.67

EROSION CONTROL

Grass seed & fertilizer	1.45	ac @	\$697.50 per ac =	\$1,011.38
Straw mulch acre	1.12	ac @	\$990.00 per ac =	\$1,108.80
Straw mulch bale	8	ea @	\$11.00 per ea =	\$88.00

TOTAL EROSION CONTROL COSTS = \$2,208.18

TOTAL PROJECT COST = \$41,585.01

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: L to M

Sale Number: FG-341-2026-W01235-01
 Construction: 11+60 stations
0.22 miles

PROJECT NO. 2: ROCKED ROAD CONSTRUCTION

CONSTRUCTION

Clearing & grubbing (scatter)	1.33	ac @	\$1,692.00 per ac =	\$2,250.36
Balanced road construction	6.00	sta @	\$120.00 per sta =	\$720.00
Drift	5.60	sta @	\$198.00 per sta =	\$1,108.80
Turnout	2	ea @	\$72.60 per ea =	\$145.20
Approach to landing	1.30	sta @	\$347.00 per sta =	\$451.10
Roadside landing	1	ea @	\$181.50 per ea =	\$181.50
Landing	2	ea @	\$242.00 per ea =	\$484.00
Grade, ditch, & roll	11.60	sta @	\$41.00 per sta =	\$475.60

TOTAL CONSTRUCTION COSTS = \$5,816.56

CULVERTS

Culverts and Bands				
18" Diameter	150	lf @	\$22.10 per lf =	\$3,315.00
18" Band	3	ea @	\$20.50 per ea =	\$61.50
Markers & Stakes				
Culvert markers	4	ea @	\$12.00 per ea =	\$48.00

TOTAL CULVERT COSTS = \$3,424.50

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$14.22	\$0.60	24	\$574.80
				Subtotal =	24	\$574.80
Surfacing rock						
Base rock	3" - 0	\$8.83	\$14.22	\$1.40	754	\$18,435.30
Junction	3" - 0	\$8.83	\$14.22	\$1.40	48	\$1,173.60
Turnout	3" - 0	\$8.83	\$14.22	\$1.40	58	\$1,418.10
Approach to landing	3" - 0	\$8.83	\$14.22	\$1.40	85	\$2,078.25
Roadside landing	3" - 0	\$8.83	\$14.22	\$1.40	95	\$2,322.75
Landing	3" - 0	\$8.83	\$14.22	\$1.40	190	\$4,645.50
				Subtotal =	1,230	\$30,073.50

Totals	
All Rock =	1,254
1½" - 0	24
3" - 0	1,230

TOTAL ROCK COSTS = \$30,648.30

EROSION CONTROL

Grass seed & fertilizer	0.67	ac @	\$780.00 per ac =	\$522.60
Straw mulch (acre)	0.67	ac @	\$990.00 per ac =	\$663.30

TOTAL EROSION CONTROL COSTS = \$1,185.90

TOTAL PROJECT COST = \$41,075.26

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: N to O

Sale Number: FG-341-2026-W01235-01
 Construction: 18+55 stations
0.35 miles

PROJECT NO. 2: ROCKED ROAD CONSTRUCTION

CONSTRUCTION

Clearing & grubbing (scatter)	2.13	ac @	\$1,692.00 per ac =	\$3,603.96
Balanced road construction	16.65	sta @	\$120.00 per sta =	\$1,998.00
Drift	1.90	sta @	\$198.00 per sta =	\$376.20
Turnout	2	ea @	\$72.60 per ea =	\$145.20
Turnaround	1	ea @	\$91.00 per ea =	\$91.00
Roadside landing	2	ea @	\$181.50 per ea =	\$363.00
Landing	1	ea @	\$345.40 per ea =	\$345.40
Grade, ditch, & roll	18.55	sta @	\$41.00 per sta =	<u>\$760.55</u>

TOTAL CONSTRUCTION COSTS = \$7,683.31

CULVERTS

Culverts and Bands				
18" Diameter	140	lf @	\$22.10 per lf =	\$3,094.00
18" Band	3	ea @	\$20.50 per ea =	\$61.50
Markers & Stakes				
Culvert markers	3	ea @	\$12.00 per ea =	<u>\$36.00</u>

TOTAL CULVERT COSTS = \$3,191.50

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Base rock	3" - 0	\$8.83	\$14.60	\$1.40	1,206	\$29,944.98
Junction	3" - 0	\$8.83	\$14.60	\$1.40	24	\$595.92
Turnout	3" - 0	\$8.83	\$14.60	\$1.40	58	\$1,440.14
Turnaround	3" - 0	\$8.83	\$14.60	\$1.40	20	\$496.60
Roadside landing	3" - 0	\$8.83	\$14.60	\$1.40	190	\$4,717.70
Landing	3" - 0	\$8.83	\$14.60	\$1.40	180	\$4,469.40
Subtotal =					1,678	\$41,664.74

Totals	All Rock =	1,678
	3" - 0	1,678

TOTAL ROCK COSTS = \$41,664.74

EROSION CONTROL

Grass seed & fertilizer	1.07	ac @	\$780.00 per ac =	\$834.60
Straw mulch (acre)	1.07	ac @	\$990.00 per ac =	<u>\$1,059.30</u>

TOTAL EROSION CONTROL COSTS = \$1,893.90

TOTAL PROJECT COST = \$54,433.45

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: P to Q

Sale Number: FG-341-2026-W01235-01
 Improvement: 8+05 stations
0.15 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing (scatter)	0.09	ac @	\$1,692.00 per acre =	\$152.28
Remove large stump	2	ea @	\$91.00 per ea =	\$182.00
Roadside brushing	0.15	mi @	\$850.00 per mi =	\$127.50
Road widening (drift)	8.05	sta @	\$198.00 per sta =	\$1,593.90
Clean ditch & scatter waste material	7.45	sta @	\$66.00 per sta =	\$491.70
Clean ditch & end-haul waste material	0.70	sta @	\$66.00 per sta =	\$46.20
Haul waste material	5	cy @	\$1.36 per cy =	\$6.80
Shape and compact waste material	5	cy @	\$0.40 per cy =	\$2.00
End-haul waste from Culvert No. 47				
Haul	24	cy @	\$1.36 per cy =	\$32.64
Compact waste area	31	cy @	\$0.40 per cy =	\$12.40
Fill reconstruction				
Drift & compact fill	450	cy @	\$3.30 per cy =	\$1,485.00
Construct 45' Ditchout	1	ea @	\$250.00 per ea =	\$250.00
End-Haul waste	10	cy @	\$1.36 per cy =	\$13.60
Compact waste area	13	cy @	\$0.40 per cy =	\$5.20
Construct turnaround	1	ea @	\$91.00 per ea =	\$91.00
Improve roadside landing	1	ea @	\$91.00 per ea =	\$91.00
Grade, ditch, & roll	8.05	sta @	\$41.00 per sta =	\$330.05

TOTAL IMPROVEMENT COSTS = \$4,913.27

CULVERTS

Culverts and Bands				
18" Diameter	130	lf @	\$22.10 per lf =	\$2,873.00
42" Diameter	50	lf @	\$19.50 per lf =	\$975.00
18" Band	1	ea @	\$20.50 per ea =	\$20.50
42" Band	1	ea @	\$132.00 per ea =	\$132.00
Markers & Stakes				
Culvert markers	5	ea @	\$12.00 per ea =	\$60.00
Additional Installation Cost				
Remove uninstalled metal culvert	0.5	hrs @	\$192.50 per hr =	\$96.25

TOTAL CULVERT COSTS = \$4,156.75

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$12.47	\$0.60	120	\$2,664.00
Subtotal =					120	\$2,664.00
Surfacing rock						
Base rock	3" - 0	\$8.83	\$12.47	\$1.40	523	\$11,872.10
Junction	3" - 0	\$8.83	\$12.47	\$1.40	24	\$544.80
Turnaround	3" - 0	\$8.83	\$12.47	\$1.40	20	\$454.00
Landing	3" - 0	\$8.83	\$12.47	\$1.40	95	\$2,156.50
Subtotal =					662	\$15,027.40

Totals		All Rock =	782
		1½" - 0	120
		3" - 0	662

TOTAL ROCK COSTS = \$17,691.40

EROSION CONTROL

Grass seed & fertilizer	0.09	ac @	\$697.50 per ac =	\$62.78
Straw mulch acre	0.51	ac @	\$990.00 per ac =	\$504.90
Straw mulch bale	4	ea @	\$11.00 per ea =	\$44.00

TOTAL EROSION CONTROL COSTS = \$611.68

TOTAL PROJECT COST = \$27,373.10

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: R to S

Sale Number: FG-341-2026-W01235-01
 Construction: 4+00 stations
0.08 miles

PROJECT NO. 2: ROCKED ROAD CONSTRUCTION

CONSTRUCTION

Clearing & grubbing (scatter)	0.46	ac @	\$1,692.00 per ac =	\$778.32
Balanced road construction	4.00	sta @	\$120.00 per sta =	\$480.00
Turnaround	1	ea @	\$91.00 per ea =	\$91.00
Landing	1	ea @	\$242.00 per ea =	\$242.00
Grade, ditch, & roll	4.00	sta @	\$41.00 per sta =	\$164.00

TOTAL CONSTRUCTION COSTS = \$1,755.32

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Base rock	3" - 0	\$8.83	\$10.85	\$1.40	260	\$5,480.80
Junction	3" - 0	\$8.83	\$10.85	\$1.40	24	\$505.92
Turnaround	3" - 0	\$8.83	\$10.85	\$1.40	20	\$421.60
Landing	3" - 0	\$8.83	\$10.85	\$1.40	95	\$2,002.60
Subtotal =					399	\$8,410.92

Totals	All Rock =	399
	3" - 0	399

TOTAL ROCK COSTS = \$8,410.92

EROSION CONTROL

Grass seed & fertilizer	0.23	ac @	\$780.00 per ac =	\$179.40
Straw mulch (acre)	0.23	ac @	\$990.00 per ac =	\$227.70

TOTAL EROSION CONTROL COSTS = \$407.10

TOTAL PROJECT COST = \$10,573.34

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: Point T

Sale Number: FG-341-2026-W01235-01
 Improvement: - stations
- miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

End-haul waste from Culvert No. 59					
Haul	24	cy @	\$2.05 per cy =	\$49.20	
Powerline Locate Services	1	hrs @	\$400.00 per hr =	\$400.00	
					<u>TOTAL IMPROVEMENT COSTS = \$458.80</u>

CULVERTS

Culverts and Bands					
24" Diameter	50	lf @	\$32.00 per lf =	\$1,600.00	
24" Band	1	ea @	\$32.00 per ea =	\$32.00	
Markers & Stakes					
Culvert markers	1	ea @	\$12.00 per ea =	\$12.00	
Additional Installation Cost					
Vacuum Truck	1	hrs @	\$225.00 per hr =	\$225.00	
					<u>TOTAL CULVERT COSTS = \$1,869.00</u>

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Bedding and backfill	1½" - 0	\$9.13	\$19.74	\$0.60	24	\$707.28
Energy dissipator	Riprap	\$2.30	\$19.74	\$1.80	12	\$286.08
				Subtotal =	36	\$993.36

Totals	All Rock =	36
	1½" - 0	24
	Riprap	12

TOTAL ROCK COSTS = \$993.36

EROSION CONTROL

Grass seed & fertilizer	0.03	ac @	\$697.50 per ac =	\$20.93	
Straw mulch acre	0.03	ac @	\$990.00 per ac =	\$29.70	
Straw mulch bale	2	ea @	\$11.00 per ea =	\$22.00	
					<u>TOTAL EROSION CONTROL COSTS = \$72.63</u>

TOTAL PROJECT COST = \$3,393.79

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: Point U

Sale Number: FG-341-2026-W01235-01
 Improvement: - stations
- miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Rock ditch filter	1½" - 0	\$9.13	\$19.99	\$1.80	10	\$309.20
				Subtotal =	10	\$309.20

Totals	All Rock =	10
	1½" - 0	10

TOTAL ROCK COSTS = \$309.20

TOTAL PROJECT COST = \$309.20

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: Point V

Sale Number: FG-341-2026-W01235-01
 Improvement: - stations
- miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Rock ditch filter	1½" - 0	\$9.13	\$20.19	\$1.80	10	\$311.20
				Subtotal =	10	\$311.20

Totals	All Rock =	10
	1½" - 0	10

TOTAL ROCK COSTS = \$311.20

TOTAL PROJECT COST = \$311.20

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: V1 to V2

Sale Number: FG-341-2026-W01235-01
 Vacating: 5+25 stations
0.10 miles

PROJECT NO. 3: ROAD VACATING

VACATE

Construct tank trap	2	ea @	\$60.50	per ea =	\$121.00
Excavate fill & sidecast pullback					
Excavate & load	978	cy @	\$1.94	per cy =	\$1,897.32
Remove gate	1	ea @	\$192.50	per ea =	\$192.50
Remove crossdrain culverts	2	ea @	\$165.00	per ea =	\$330.00
Rip surfaced road	5.25	sta @	\$55.00	per sta =	\$288.75
Grass seed & fertilize road	5.25	sta @	\$17.50	per sta =	\$91.88
Mulch road	5.25	sta @	\$27.50	per sta =	\$144.38

TOTAL IMPROVEMENT COSTS = \$3,065.83

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Subgrade rock						
Stream bank armor	large Riprap	\$2.30	\$21.54	\$0.55	48	\$1,170.72
				Subtotal =	48	\$1,170.72

Totals	All Rock =	48
	Large Riprap	48

TOTAL ROCK COSTS = \$1,170.72

TOTAL PROJECT COST = \$4,236.55

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: V3 to V4

Sale Number: FG-341-2026-W01235-01
 Vacating: 4+65 stations
0.09 miles

PROJECT NO. 3: ROAD VACATING

VACATE

Construct tank trap	3	ea @	\$60.50 per ea =	\$181.50
Excavate fill & sidecast pullback				
Excavate & load	215	cy @	\$1.94 per cy =	\$417.10
Remove crossdrain culverts	3	ea @	\$165.00 per ea =	\$495.00
Rip surfaced road	4.65	sta @	\$55.00 per sta =	\$255.75
Grass seed & fertilize road	4.65	sta @	\$17.50 per sta =	\$81.38
Mulch road	4.65	sta @	\$27.50 per sta =	\$127.88

TOTAL IMPROVEMENT COSTS = \$1,558.61

TOTAL PROJECT COST = \$1,558.61

SUMMARY OF CONSTRUCTION COST

Timber Sale: Jordan-Lyda
 Road Segment: V5 to V6

Sale Number: FG-341-2026-W01235-01
 Vacating: 7+20 stations
0.14 miles

PROJECT NO. 3: ROAD VACATING

VACATE

Construct tank trap	2	ea @	\$60.50	per ea =	\$121.00
Existing fill removal End-haul (2+00)					
Excavate & load	24	cy @	\$1.69	per cy =	\$40.56
Haul waste area No. 3	31	cy @	\$1.23	per cy =	\$38.13
Compact waste area	31	cy @	\$0.35	per cy =	\$10.85
Existing fill removal End-haul (3+10)					
Excavate & load	1,105	cy @	\$1.94	per cy =	\$2,143.70
Haul waste area No. 4	1,437	cy @	\$1.23	per cy =	\$1,767.51
Compact waste area	1,437	cy @	\$0.35	per cy =	\$502.95
Existing fill removal End-haul (6+75)					
Excavate & load	2,146	cy @	\$1.69	per cy =	\$3,626.74
Haul waste area No. 4	2,790	cy @	\$1.23	per cy =	\$3,431.45
Compact waste area	2,790	cy @	\$0.35	per cy =	\$976.43
Excavate fill & sidecast pullback					
Excavate & load	1,367	cy @	\$1.94	per cy =	\$2,651.98
Rip surfaced road	7.20	sta @	\$55.00	per sta =	\$396.00
Grass seed & fertilize road	7.20	sta @	\$17.50	per sta =	\$126.00
Mulch road	7.20	sta @	\$27.50	per sta =	\$198.00

TOTAL IMPROVEMENT COSTS = \$16,031.30

ROCK

	Rock Size	Base Cost	Haul Cost \$/cy	Placement/ Processing	Total CY	Rock Cost
Subgrade rock						
Stream bank armor	large Riprap	-	-	\$1.94	192	\$372.48
				Subtotal =	192	\$372.48

Totals	All Rock =	192
	Large Riprap	192

TOTAL ROCK COSTS = \$372.48

TOTAL PROJECT COST = \$16,403.78

QUARRY DEVELOPMENT & CRUSHING COST SUMMARY

Timber Sale: Jordan-Lyda
 Sale Number: FG-341-2026-W01235-01
 Quarry Name: Seven Cedars
 1 1/2" - 0: 9,535 cy (truck measure)
 3" - 0: 16,309 cy (truck measure)
 Riprap: 670 cy (truck measure)
 Total truck yardage: 26,514 cy
 Total in place yardage: 20,395 cy
 Swell: 130%
 Compaction: 116%

Move-in & Other Base Cost

Equipment cleaning & move in excavator				\$2,344.53
Equipment cleaning & move in dozer				\$2,312.63
Move in & setup drill				\$859.77
Move in loader				\$1,180.72
Move in & setup crusher				\$4,506.59
Move in Dump Trucks				\$576.00
Gradation tests	\$80.00 /2,000cy x	13	tests =	\$1,040.00
Clean up quarry				\$500.00
			Subtotal =	<u>\$13,320.24</u>
			Per CY =	<u>\$0.50/cy</u>

1 1/2"-0 Base Cost

Drill & shoot	<u>\$3.10</u>	/ cy x	<u>7,335</u>	cy =	\$22,738.50
Push rock	<u>\$0.90</u>	/ cy x	<u>4,768</u>	cy =	\$4,291.20
Load crusher	<u>\$0.90</u>	/ cy x	<u>9,535</u>	cy =	\$8,581.50
Crush (1 1/2" - 0)	<u>\$4.00</u>	/ cy x	<u>9,535</u>	cy =	\$38,140.00
Load dump truck	<u>\$0.90</u>	/ cy x	<u>9,535</u>	cy =	\$8,581.50
				Subtotal =	<u>\$82,332.70</u>
				Per CY =	<u>\$8.63/cy</u>

3"-0 Base Cost

Drill & shoot	<u>\$3.10</u>	/ cy x	<u>12,545</u>	cy =	\$38,889.50
Push rock	<u>\$0.90</u>	/ cy x	<u>8,154</u>	cy =	\$7,338.60
Load crusher	<u>\$0.90</u>	/ cy x	<u>16,309</u>	cy =	\$14,678.10
Crush (3" - 0)	<u>\$3.70</u>	/ cy x	<u>16,309</u>	cy =	\$60,343.30
Load dump truck	<u>\$0.90</u>	/ cy x	<u>16,309</u>	cy =	\$14,678.10
				Subtotal =	<u>\$135,927.60</u>
				Per CY =	<u>\$8.33/cy</u>

Riprap Base Cost

Load dump truck	<u>\$1.80</u>	/ cy x	<u>670</u>	cy =	\$1,206.00
				Subtotal =	<u>\$1,206.00</u>
				Per CY =	<u>\$1.80</u>

1 1/2"-0 Base Cost = \$9.13/cy
 3"-0 Base Cost = \$8.83/cy
 Riprap Base Cost = \$2.30/cy

TC PSTATS		PROJECT STATISTICS							PAGE	1	
		PROJECT JORLYDA							DATE	12/11/2025	
TWP	RGE	SC	TRACT	TYPE		ACRES	PLOTS	TREES	CuFt	BdFt	
T1N	R6	07	00U2	00CC		110.00	41	242	S	W	
T1N	R6W	18	00U1	00CC							
			PLOTS	TREES	TREES PER PLOT	ESTIMATED TOTAL TREES	PERCENT SAMPLE TREES				
TOTAL			41	242	5.9						
CRUISE			41	242	5.9	11,690	2.1				
DBH COUNT											
REFOREST											
COUNT											
BLANKS											
100 %											
STAND SUMMARY											
SAMPLE		TREES	AVG	BOLE	REL	BASAL	GROSS	NET	GROSS	NET	
TREES		/ACRE	DBH	LEN	DEN	AREA	BF/AC	BF/AC	CF/AC	CF/AC	
DOUG FIR		220	93.9	20.4	129	47.3	213.8	49,030	48,940	10,232	
DOUG FIR-S		9	4.4	19.0	90	2.0	8.6				
R ALDER		13	8.0	17.8	72	3.3	13.8	1,272	1,272	427	
TOTAL		242	106.3	20.2	123	52.6	236.1	50,302	50,213	10,659	
CONFIDENCE LIMITS OF THE SAMPLE											
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR											
CL	68.1	COEFF	SAMPLE TREES - BF				# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		70.7	4.8	754	792	829					
DOUG FIR-S											
R ALDER		121.7	35.1	164	252	341					
TOTAL		77.8	5.0	696	733	770	242	60	27		
CL	68.1	COEFF	SAMPLE TREES - CF				# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		63.4	4.3	154	161	168					
DOUG FIR-S											
R ALDER		72.4	20.9	64	81	98					
TOTAL		69.1	4.4	144	151	157	191	48	21		
CL	68.1	COEFF	TREES/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		53.3	8.3	86	94	102					
DOUG FIR-S		333.3	52.0	2	4	7					
R ALDER		346.6	54.1	4	8	12					
TOTAL		46.3	7.2	99	106	114	86	21	10		
CL	68.1	COEFF	BASAL AREA/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		36.0	5.6	202	214	226					
DOUG FIR-S		213.2	33.3	6	9	11					
R ALDER		345.9	54.0	6	14	21					
TOTAL		29.7	4.6	225	236	247	35	9	4		
CL	68.1	COEFF	NET BF/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		36.7	5.7	46,138	48,940	51,743					
DOUG FIR-S											
R ALDER		307.8	48.0	661	1,272	1,883					
TOTAL		34.3	5.4	47,525	50,213	52,900	47	12	5		
CL	68.1	COEFF	NET CUFT FT/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		36.1	5.6	9,655	10,232	10,809					
DOUG FIR-S											

PROJECT STATISTICS

PROJECT JORLYDA

TWP	RGE	SC	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt
T1N	R6	07	00U2	00CC	110.00	41	242	S	W
T1N	R6W	18	00U1	00CC					
CL	68.1		COEFF		NET CUFT FT/ACRE			# OF PLOTS REQ.	INF. POP.
SD:	1.00		VAR.	S.E.%	LOW	AVG	HIGH	5	10
R ALDER			340.1	53.1	200	427	653		
TOTAL			32.7	5.1	10,115	10,659	11,202	43	11

TC PSTNDSUM		Stand Table Summary										Page 2					
												Date: 12/11/2025					
		TT1N RR6W S07 Ty00CC 65.00		Project JORLYDA		Time: 10:46:28AM											
		TT1N RR6W S18 Ty00CC 45.00		Acres 110.00		Grown Year:											
S Spc	T	DBH	Sample Trees	FF 16'	Av Ht	Trees/ Acre	BA/ Acre	Logs Acre	Average Log		Tons/ Acre	Net Cu.Ft. Acre	Net Bd.Ft. Acre	Totals			
									Net Cu.Ft.	Net Bd.Ft.				Tons	Cunits	MBF	
DF	S	Totals	9	87	90	4.378	8.60										
Totals			242	88	123	106.270	236.13	251.24	42.4	199.9	303.34	10,659	50,213	33,368	11,724	5,523	

Log Stock Table - MBF

TT1N RR6W S07 Ty00CC	65.00
TT1N RR6W S18 Ty00CC	45.00

Project: JORLYDA
Acres 110.00

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Date 12/11/2025
Time 10:46:26AM

Spp	S T	So Gr rt de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches										
								2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29	30-39
DF		2M	16	9		9	.2								9			
DF		2M	20	9		9	.2					9						
DF		2M	26	14		14	.3									14		
DF		2M	40	4,017		4,009	74.5					694	736	1527	805	162	85	
DF		3M	30	1		1	.0				1							
DF		3M	32	3		3	.1			3								
DF		3M	33	12		12	.2			10	1							
DF		3M	34	10		10	.2			8	1							
DF		3M	35	12		12	.2			12								
DF		3M	36	26		26	.5			25	2							
DF		3M	37	8		8	.2			8								
DF		3M	38	8		8	.2			8								
DF		3M	39	20		20	.4			18		2						
DF		3M	40	1,069		1,068	19.8			197	369	502						
DF		4M	12	4		4	.1			3	0	1						
DF		4M	13	4		4	.1			4	0							
DF		4M	14	1		1	.0				0	1						
DF		4M	15	2		2	.0			1	0							
DF		4M	16	5		5	.1			5								
DF		4M	17	5		5	.1			5								
DF		4M	18	3		3	.1			3								
DF		4M	19	2		2	.0			1		1						
DF		4M	20	4		4	.1			4								
DF		4M	21	13		13	.2			13								
DF		4M	22	1		1	.0			1								
DF		4M	24	16		16	.3			16								
DF		4M	25	5		5	.1			5								
DF		4M	26	3		3	.1			3								
DF		4M	27	13		13	.2			13								
DF		4M	28	3		3	.1			3								
DF		4M	29	1		1	.0			1								
DF		4M	30	8		8	.1			8								
DF		4M	31	14		14	.3			14								
DF		4M	32	6		6	.1			6								
DF		4M	33	13		13	.3			13								
DF		4M	34	7		7	.1			7								
DF		4M	36	17		17	.3			17								

Log Stock Table - MBF

TT1N RR6W S07 Ty00CC	65.00
TT1N RR6W S18 Ty00CC	45.00

Project: JORLYDA
Acres 110.00

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Date 12/11/2025
Time 10:46:26AM

Spp	S T	So Gr rt de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches														
								2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29	30-39	40+			
DF		4M	37	6		6	.1			6												
DF		4M	38	11		11	.2			11												
DF		4M	39	2		2	.0			2												
DF		4M	40	4		4	.1			4												
DF		Totals		5,393		5,383	97.5			460	377	506	694	745	1527	813	176			85		
RA		CR	17	1		1	1.0			1												
RA		CR	19	2		2	1.3			2												
RA		CR	20	1		1	.8			1												
RA		CR	35	7		7	4.7			7												
RA		CR	36	9		9	6.5			9												
RA		CR	39	11		11	7.5			11												
RA		CR	40	110		110	78.2			2	21	24	25	8	10	20						
RA		Totals		140		140	2.5			32	21	24	25	8	10	20						
Total		All Species		5,533		5,523	100.0			492	397	530	719	753	1538	833	176			85		

TC PSTATS		PROJECT STATISTICS							PAGE	1	
		PROJECT		JORLYDA			DATE		12/11/2025		
TWP	RGE	SC	TRACT	TYPE		ACRES	PLOTS	TREES	CuFt	BdFt	
T1N	R6	18	00U1	00CC		45.00	19	112	S	W	
			PLOTS	TREES	TREES PER PLOT	ESTIMATED TOTAL TREES	PERCENT SAMPLE TREES				
TOTAL			19	112	5.9						
CRUISE			19	112	5.9	4,784	2.3				
DBH COUNT											
REFOREST											
COUNT											
BLANKS											
100 %											
STAND SUMMARY											
SAMPLE TREES		TREES /ACRE	AVG DBH	BOLE LEN	REL DEN	BASAL AREA	GROSS BF/AC	NET BF/AC	GROSS CF/AC	NET CF/AC	
DOUG FIR		106	98.0	20.4	137	49.4	223.2	54,299	54,202	11,185	
DOUG FIR-S		5	7.7	15.8	85	2.6	10.5				
R ALDER		1	.6	26.0	148	0.4	2.1	702	702	129	
TOTAL		112	106.3	20.2	134	52.5	235.8	55,001	54,904	11,314	
CONFIDENCE LIMITS OF THE SAMPLE											
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR											
CL	68.1	COEFF		SAMPLE TREES - BF			# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		53.2	5.2	677	714	751					
DOUG FIR-S											
R ALDER											
TOTAL		58.5	5.5	649	687	725	137	34	15		
CL	68.1	COEFF		SAMPLE TREES - CF			# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		47.3	4.6	138	145	151					
DOUG FIR-S											
R ALDER											
TOTAL		52.9	5.0	132	139	146	112	28	12		
CL	68.1	COEFF		TREES/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		35.3	8.3	90	98	106					
DOUG FIR-S		305.9	72.1	2	8	13					
R ALDER		435.9	102.7		1	1					
TOTAL		37.8	8.9	97	106	116	60	15	7		
CL	68.1	COEFF		BASAL AREA/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		25.6	6.0	210	223	237					
DOUG FIR-S		213.5	50.3	5	11	16					
R ALDER		435.9	102.7		2	4					
TOTAL		23.9	5.6	222	236	249	24	6	3		
CL	68.1	COEFF		NET BF/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		28.1	6.6	50,608	54,202	57,796					
DOUG FIR-S											
R ALDER		435.9	102.7		702	1,424					
TOTAL		27.4	6.4	51,366	54,904	58,443	32	8	4		
CL	68.1	COEFF		NET CUFT FT/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		27.8	6.5	10,453	11,185	11,917					
DOUG FIR-S											

PROJECT STATISTICS

PROJECT JORLYDA

TWP	RGE	SC	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt
T1N	R6	18	00U1	00CC	45.00	19	112	S	W
CL	68.1	COEFF	NET CUFT FT/ACRE				# OF PLOTS REQ.		INF. POP.
SD:	1.00	VAR.	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER		435.9	102.7		129	261			
TOTAL		<i>27.1</i>	<i>6.4</i>	<i>10,590</i>	<i>11,314</i>	<i>12,037</i>	<i>31</i>	<i>8</i>	<i>3</i>

Species, Sort Grade - Board Foot Volumes (Project)

TT1N RR6W S18 Ty00CC 45.00	Project: JORLYDA Acres 45.00	Page 1 Date 12/11/2025 Time 10:36:46AM
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Spp	S T	So rt	Gr ad	% Net BdFt	Bd. Ft. per Acre Def% Gross Net			Total Net MBF	Percent of Net Board Foot Volume								Average Log				Logs Per /Acre	
									Log Scale Dia.				Log Length				Ln Ft	Dia In	Bd Ft	CF/ Lf		
									4-5	6-11	12-16	17+	12-20	21-30	31-35	36-99						
DF		2M		73	.2	40,074	40,001	1,800			49	51				100	40	15	372	1.79	107.6	
DF		3M		24	.2	12,671	12,646	569			100				2	98	39	8	106	0.66	118.8	
DF		4M		3		1,554	1,554	70			100			21	40	22	16	24	6	32	0.36	47.8
DF	Totals			99	.2	54,299	54,202	2,439			26	36	38	1	1	1	97	37	11	198	1.10	274.3
DF	S		CU														26	9		0.00	17.2	
DF	Totals																26	9		0.00	17.2	
RA		CR		100		702	702	32			6	33	62			100	40	15	410	1.88	1.7	
RA	Totals			1		702	702	32			6	33	62			100	40	15	410	1.88	1.7	
Totals					0.2	55,001	54,904	2,471			26	36	38	1	1	1	97	36	11	187	1.06	293.2

TC		PSTNDSUM		Stand Table Summary									Page	1		
													Date:	12/11/2025		
TT1N RR6W S18 Ty00CC				45.00		Project			JORLYDA			Time:		10:36:47AM		
				Acres			45.00			Grown Year:						
S Sp	T	DBH	Sample Trees	FF 16'	Av Ht	Trees/ Acre	BA/ Acre	Logs Acre	Average Log		Tons/ Acre	Net Cu.Ft. Acre	Net Bd.Ft. Acre	Totals		
									Net Cu.Ft.	Net Bd.Ft.				Tons	Cunits	MBF
DF		10	1	87	70	3.860	2.11	3.86	11.5	60.0	1.26	44	232	57	20	10
DF		13	1	87	88	2.284	2.11	4.57	13.7	55.0	1.78	62	251	80	28	11
DF		14	3	89	113	5.908	6.32	11.82	20.6	95.0	6.94	243	1,123	312	110	51
DF		15	6	90	122	10.293	12.63	20.59	23.8	106.7	13.96	490	2,196	628	220	99
DF		16	4	89	126	6.031	8.42	15.08	23.1	103.0	9.93	348	1,553	447	157	70
DF		17	4	89	140	5.342	8.42	16.03	25.0	113.3	11.40	400	1,816	513	180	82
DF		18	8	90	140	9.531	16.84	28.59	28.3	128.7	23.09	810	3,681	1,039	365	166
DF		19	6	89	146	6.415	12.63	19.25	33.6	162.2	18.46	648	3,122	831	291	140
DF		20	7	90	136	6.755	14.74	20.26	34.0	155.7	19.66	690	3,155	884	310	142
DF		21	1	90	151	.875	2.11	2.63	41.0	200.0	3.07	108	525	138	48	24
DF		22	8	90	144	6.380	16.84	19.14	44.6	212.1	24.35	854	4,059	1,096	384	183
DF		23	10	89	153	7.297	21.05	22.62	50.1	242.9	32.29	1,133	5,494	1,453	510	247
DF		24	13	90	155	8.712	27.37	29.49	50.0	244.8	42.02	1,475	7,217	1,891	664	325
DF		25	14	90	151	8.646	29.47	26.56	57.7	278.1	43.69	1,533	7,386	1,966	690	332
DF		26	2	89	151	1.142	4.21	3.43	64.8	318.3	6.32	222	1,091	285	100	49
DF		27	5	89	157	2.647	10.53	9.00	64.4	342.9	16.53	580	3,087	744	261	139
DF		28	5	89	163	2.462	10.53	8.86	67.0	356.1	16.93	594	3,156	762	267	142
DF		29	5	89	162	2.295	10.53	8.26	71.6	376.7	16.85	591	3,112	758	266	140
DF		30	2	89	165	.858	4.21	3.00	79.5	420.0	6.80	239	1,261	306	107	57
DF		35	1	90	162	.315	2.11	1.26	95.8	542.5	3.44	121	684	155	54	31
DF		Totals	106	89	137	98.048	223.16	274.28	40.8	197.6	318.77	11,185	54,202	14,345	5,033	2,439
RA		26	1	94	148	.571	2.11	1.71	75.2	410.0	3.54	129	702	159	58	32
RA		Totals	1	94	148	.571	2.11	1.71	75.2	410.0	3.54	129	702	159	58	32
DF S		12	2	87	78	5.361	4.21									
DF S		19	1	84	55	1.069	2.11									
DF S		23	1	89	129	.730	2.11									
DF S		27	1	90	165	.529	2.11									
DF S		Totals	5	87	85	7.689	10.53									
Totals			112	89	134	106.309	235.79	275.99	41.0	198.9	322.31	11,314	54,904	14,504	5,091	2,471

Log Stock Table - MBF

TT1N RR6W S18 Ty00CC 45.00

Project: JORLYDA
Acres 45.00

Page 1
Date 12/11/2025
Time 10:36:45AM

Spp	S T	So Gr rt de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches									
								2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29
DF		2M	40	1,803		1,800	73.8					360	362	772	287	18	
DF		3M	32	2		2	.1			2							
DF		3M	33	2		2	.1			2							
DF		3M	34	2		2	.1			2							
DF		3M	35	6		6	.2			6							
DF		3M	36	17		17	.7			17							
DF		3M	37	2		2	.1			2							
DF		3M	38	4		4	.2			4							
DF		3M	39	5		5	.2			5							
DF		3M	40	531		530	21.7			85	172	272					
DF		4M	12	1		1	.0			1	0						
DF		4M	13	3		3	.1			3							
DF		4M	16	2		2	.1			2							
DF		4M	17	5		5	.2			5							
DF		4M	18	1		1	.0			1							
DF		4M	19	0		0	.0			0							
DF		4M	20	2		2	.1			2							
DF		4M	21	4		4	.2			4							
DF		4M	22	1		1	.0			1							
DF		4M	24	5		5	.2			5							
DF		4M	25	5		5	.2			5							
DF		4M	26	2		2	.1			2							
DF		4M	27	4		4	.2			4							
DF		4M	28	3		3	.1			3							
DF		4M	30	4		4	.2			4							
DF		4M	31	4		4	.2			4							
DF		4M	32	4		4	.2			4							
DF		4M	33	5		5	.2			5							
DF		4M	34	2		2	.1			2							
DF		4M	36	4		4	.2			4							
DF		4M	37	2		2	.1			2							
DF		4M	38	2		2	.1			2							
DF		4M	39	2		2	.1			2							
DF		4M	40	2		2	.1			2							
DF		Totals		2,443		2,439	98.7			194	173	272	360	362	772	287	18
RA		CR	40	32		32	100.0			2				10	20		

Log Stock Table - MBF

TT1N RR6W S18 Ty00CC	45.00
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Project: JORLYDA
Acres 45.00

Page 2
Date 12/11/2025
Time 10:36:45AM

Spp	S T	So Gr rt de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches												
								2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29	30-39	40+	
RA		Totals		32		32	1.3				2				10		20			
Total		All Species		2,475		2,471	100.0			196	173	272	360	362	783	307	18			

PROJECT STATISTICS
PROJECT JORLYDA

TWP	RGE	SC	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt
T1N	R6	07	00U2	00CC	65.00	22	130	S	W
CL	68.1	COEFF			NET CUFT FT/ACRE			# OF PLOTS REQ.	INF. POP.
SD:	1.00	VAR.	S.E.%	LOW	AVG	HIGH	5	10	15
R ALDER		273.6	59.6	256	633	1,011			
TOTAL		35.6	7.8	9,412	10,205	10,998	53	13	6

TC		PSTNDSUM											Stand Table Summary			Page	1
													Date:	12/11/2025			
		TT1N RR6W S07 Ty00CC		65.00		Project			JORLYDA			Time:		10:43:31AM			
						Acres			65.00			Grown Year:					
S Spc	T	DBH	Sample Trees	FF 16'	Av Ht	Trees/ Acre	BA/ Acre	Logs Acre	Average Log		Tons/ Acre	Net Cu.Ft. Acre	Net Bd.Ft. Acre	Totals			
									Net Cu.Ft.	Net Bd.Ft.				Tons	Cunits	MBF	
DF		9	1	83	57	4.116	1.82	4.12	6.5	30.0	.77	27	123	50	18	8	
DF		10	3	88	85	10.001	5.45	10.00	12.3	60.0	3.52	123	600	229	80	39	
DF		12	1	89	101	2.315	1.82	4.63	13.0	60.0	1.71	60	278	111	39	18	
DF		13	3	88	113	5.918	5.45	11.84	16.9	78.3	5.69	200	927	370	130	60	
DF		14	6	88	110	10.205	10.91	20.41	19.1	84.2	11.13	390	1,718	723	254	112	
DF		16	4	88	121	5.209	7.27	11.72	24.5	105.6	8.17	287	1,237	531	186	80	
DF		17	5	89	122	5.767	9.09	15.00	24.9	104.6	10.63	373	1,569	691	243	102	
DF		18	5	87	121	5.144	9.09	12.35	28.7	117.5	10.10	354	1,451	656	230	94	
DF		19	1	90	117	.923	1.82	1.85	39.6	165.0	2.08	73	305	135	48	20	
DF		20	3	87	134	2.500	5.45	7.50	33.1	144.4	7.07	248	1,083	459	161	70	
DF		21	7	88	139	5.291	12.73	15.87	37.8	174.8	17.12	601	2,774	1,113	390	180	
DF		22	7	88	137	4.821	12.73	14.46	41.6	193.8	17.14	601	2,803	1,114	391	182	
DF		23	8	88	144	5.041	14.55	15.12	48.3	224.6	20.83	731	3,397	1,354	475	221	
DF		24	3	86	139	1.736	5.45	5.21	49.4	216.7	7.33	257	1,129	477	167	73	
DF		25	10	87	141	5.334	18.18	16.00	55.5	253.0	25.31	888	4,048	1,645	577	263	
DF		26	7	87	145	3.452	12.73	10.36	61.3	285.2	18.09	635	2,954	1,176	413	192	
DF		27	2	88	141	.915	3.64	2.74	64.4	305.0	5.04	177	837	327	115	54	
DF		28	4	87	151	1.701	7.27	5.10	73.3	364.2	10.66	374	1,858	693	243	121	
DF		29	7	87	147	2.775	12.73	8.32	73.8	360.0	17.51	614	2,997	1,138	399	195	
DF		30	5	86	149	1.852	9.09	5.56	83.7	415.3	13.25	465	2,308	862	302	150	
DF		31	1	87	164	.347	1.82	1.39	70.7	367.5	2.79	98	510	182	64	33	
DF		32	6	86	148	1.953	10.91	6.19	90.5	448.9	15.96	560	2,777	1,037	364	180	
DF		33	3	86	146	.918	5.45	2.76	99.2	500.0	7.79	273	1,378	507	178	90	
DF		34	2	85	155	.577	3.64	2.02	94.4	471.4	5.43	190	952	353	124	62	
DF		35	3	89	151	.816	5.45	2.45	118.3	641.1	8.26	290	1,570	537	188	102	
DF		37	1	85	166	.244	1.82	.97	101.9	545.0	2.83	99	531	184	65	35	
DF		39	1	84	143	.219	1.82	.66	114.6	613.3	2.15	75	403	140	49	26	
DF		40	3	90	166	.625	5.45	2.50	129.0	741.7	9.19	323	1,854	598	210	121	
DF		42	1	84	141	.189	1.82	.57	159.7	766.7	2.58	91	435	168	59	28	
DF		51	1	84	154	.128	1.82	.38	243.8	1283.3	2.67	94	493	174	61	32	
DF		Totals	114	87	122	91.032	207.27	218.03	43.9	207.8	272.80	9,572	45,297	17,732	6,222	2,944	
RA		12	2	88	62	4.630	3.64	4.63	17.4	65.0	2.21	80	301	144	52	20	
RA		14	1	73	59	1.701	1.82	1.70	26.2	60.0	1.22	44	102	80	29	7	
RA		16	1	89	67	1.302	1.82	1.30	33.4	120.0	1.20	43	156	78	28	10	
RA		18	1	73	67	1.029	1.82	1.03	50.6	90.0	1.43	52	93	93	34	6	
RA		20	1	74	75	.833	1.82	.83	63.7	150.0	1.46	53	125	95	35	8	
RA		21	1	74	120	.756	1.82	1.51	48.1	145.0	2.00	73	219	130	47	14	
RA		22	2	73	74	1.378	3.64	2.07	53.3	130.0	3.03	110	269	197	72	17	
RA		24	1	73	77	.579	1.82	1.16	50.0	115.0	1.59	58	133	103	38	9	
RA		26	1	73	74	.493	1.82	.99	60.7	135.0	1.65	60	133	107	39	9	
RA		28	1	73	73	.425	1.82	.85	69.5	160.0	1.62	59	136	106	38	9	
RA		Totals	12	80	69	13.126	21.82	16.07	39.4	103.8	17.41	633	1,667	1,132	412	108	
DF S		22	1	86	77	.689	1.82										
DF S		25	1	85	140	.533	1.82										
DF S		26	1	86	70	.493	1.82										
DF S		30	1	85	140	.370	1.82										
DF S		Totals	4	86	103	2.086	7.27										
Totals			130	87	115	106.244	236.36	234.10	43.6	200.6	290.21	10,205	46,964	18,864	6,633	3,053	

Log Stock Table - MBF

TT1N RR6W S07 Ty00CC 65.00

Project: JORLYDA
Acres 65.00

Page 1
Date 12/11/2025
Time 10:43:29AM

Spp	S T	So Gr rt de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches										
								2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29	30-39
DF		2M	16	9		9	.3								9			
DF		2M	20	9		9	.3					9						
DF		2M	26	14		14	.5									14		
DF		2M	40	2,214		2,209	75.0					334	373	755	518	144	85	
DF		3M	30	1		1	.0				1							
DF		3M	32	2		2	.1			2								
DF		3M	33	10		10	.3			8	1							
DF		3M	34	8		8	.3			7	1							
DF		3M	35	6		6	.2			6								
DF		3M	36	9		9	.3			8	2							
DF		3M	37	6		6	.2			6								
DF		3M	38	5		5	.2			5								
DF		3M	39	15		15	.5			13		2						
DF		3M	40	538		538	18.3			111	197	229						
DF		4M	12	2		2	.1			2		1						
DF		4M	13	1		1	.0			1	0							
DF		4M	14	1		1	.0				0	1						
DF		4M	15	2		2	.1			1	0							
DF		4M	16	3		3	.1			3								
DF		4M	18	2		2	.1			2								
DF		4M	19	2		2	.1			1		1						
DF		4M	20	1		1	.0			1								
DF		4M	21	10		10	.3			10								
DF		4M	24	11		11	.4			11								
DF		4M	26	1		1	.1			1								
DF		4M	27	9		9	.3			9								
DF		4M	29	1		1	.0			1								
DF		4M	30	4		4	.1			4								
DF		4M	31	10		10	.4			10								
DF		4M	32	2		2	.1			2								
DF		4M	33	9		9	.3			9								
DF		4M	34	4		4	.1			4								
DF		4M	36	13		13	.4			13								
DF		4M	37	4		4	.1			4								
DF		4M	38	9		9	.3			9								
DF		4M	40	2		2	.1			2								
DF		Totals		2,950		2,944	96.5			266	204	234	334	383	755	526	159	85

Log Stock Table - MBF

TT1N RR6W S07 Ty00CC 65.00

Project: JORLYDA
Acres 65.00

Page 2
Date 12/11/2025
Time 10:43:29AM

Spp	S T	So Gr rt de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches														
								2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29	30-39	40+			
RA		CR	17	1		1	1.2				1											
RA		CR	19	2		2	1.7				2											
RA		CR	20	1		1	1.0				1											
RA		CR	35	7		7	6.1				7											
RA		CR	36	9		9	8.3				9											
RA		CR	39	11		11	9.7				11											
RA		CR	40	78		78	71.9					21	24	25	8							
RA		Totals		108		108	3.5				30	21	24	25	8							
Total		All Species		3,058		3,053	100.0				296	224	258	359	391	755	526	159			85	

Volume Summary
(Shown in MBF)
Jordan Lyda
FG-341-2026-W01235-01
December 2025

UNIT 1: CC (45 ACRES)

SPECIES		2 SAW	3 SAW	4 SAW	Camp Run	TOTAL
Douglas-fir	Cruise Volume	1,800	569	70	0	2,439
	Hidden D&B (2%)	(36)	(11)	(2)	(0)	(49)
	NET TOTAL	1,764	558	68	0	2,390
	% of Total	74	23	3	0	
Red alder	Cruise Volume	0	0	0	32	32
	Hidden D&B (5%)	(0)	(0)	(0)	(2)	(2)
	NET TOTAL	0	0	0	30	30
	% of Total	0	0	0	100	

UNIT 2: CC (65 ACRES)

SPECIES		2 SAW	3 SAW	4 SAW	Camp Run	TOTAL
Douglas-fir	Cruise Volume	2,241	599	104	0	2,944
	Hidden D&B (2%)	(45)	(12)	(2)	(0)	(59)
	NET TOTAL	2,196	587	102	0	2,885
	% of Total	76	20	4	0	
Red alder	Cruise Volume	0	0	0	108	108
	Hidden D&B (5%)	(0)	(0)	(0)	(5)	(5)
	NET TOTAL	0	0	0	103	103
	% of Total	0	0	0	100	

SALE TOTAL						
SPECIES		2 SAW	3 SAW	4 SAW	Camp Run	TOTAL
Douglas-fir		3,960	1,145	170	0	5,275
Red alder		0	0	0	133	133
TOTAL		3,960	1,145	170	133	5,408

