

NOTICE OF SALE

Department of Natural Resources & Conservation Timber Sale

The Edna Mountain II Timber Sale is located within Section 16, T34N-R26W, on the State's Stillwater Unit. Approximately 18,582 tons, consisting primarily of Douglas-fir and western larch sawlogs are offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **January 5, 2007 at 2:00 p.m.** Bids may be hand delivered or mailed and will be accepted any time prior to the bid opening. **DNRC recommends that bidders contact the Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.** Bids must be accompanied by a deposit of **\$24,342.00**, representing 5% of the minimum bid value of the sale in cashier's check, certified check, bank money order or bank draft to be applied to the stumpage for the successful bidder. Bid bonds will be accepted and, for the successful bidder, will be closed upon execution of the Timber Sale Contract and Timber Sale Bond.

The sale will be awarded to the highest responsible bidder. If the successful bidder is unable to execute the contract within 45 calendar days from the date the sale is awarded, the bid deposit will be retained by the Department as liquidated damages. The right is reserved to reject any or all bids.

Prospective bidders can obtain the sale prospectus, sale contract and bid forms from the Department of Natural Resources & Conservation, Trust Land Management Division, in Missoula (406-542-4300), the Northwestern Land Office, in Kalispell (406-751-2240), or the Stillwater Unit Office in Olney, MT (406-881-2371).

Visit our website at <http://www.dnrc.mt.gov> Online Services for upcoming sales and bid results

/s/ David A. Groeschl, Chief
Forest Management Bureau
Trust Land Mgmt Division

Publication Dates: November 23, 30, December 7, 14, 2006

TIMBER SALE PROSPECTUS
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Timber Sale Name: Edna Mountain II			
Timber Sale Location: Section 16, T34N-R26W			
For specific sale information, contact:			
Phone	406-881-2371	Pete Evans	Unit Office: Stillwater
For copies of the Timber Sale Contract and bid forms, contact:			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-752-2245	Northwestern	Land Office

General Bidding Information

1. Bids must be submitted on standard DNRC bid forms.
2. Timber will be sold to the highest responsible bidder; however, the Department reserves the right to reject any or all bids.
3. DNRC recommends that bidders contact the Forest Management Bureau, Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.
4. A **bid guarantee** must accompany all bids and must be in the form of cash, cashiers check, certified check, bank money order, bank draft, surety bond or irrevocable letter of credit.
5. The Purchaser must submit a **performance bond** within 45 days of the sale award. It will amount to 20% or more of the bid value of the sale. The performance bond may be in the form of cash, irrevocable letter of credit, surety bond or certificate of deposit. The performance bond must be maintained separately from other payments for the duration of the sale contract.
6. The Purchaser must submit an **advance stumpage payment** prior to cutting any timber. The amount of the advance will be based on the expected harvest rate and the bid value of the stumpage. The advance may be in the form of cash, irrevocable letter of credit, payment bond or certificate of deposit.
7. The Purchaser will pay **Forest Improvement fees** and any special **Road Use and Maintenance fees** in addition to stumpage payments.
8. This sale is being sold based on the gross weight of all species. Minimum price and bid price is per ton. The price is for all species, green and dead. Billing will be based on gross weight. A weight ticket from a certified scale is required for every load.
9. The Department has estimated the net scale merchantable sawlog volume to be available for purchase under this contract. All delivered wood will be weighed and billed at per ton bid rates. The Department recognizes that a percentage of delivered wood may not meet the log manufacturing and recovery standards of the timber sale contract. The actual percentage will vary based on the log manufacturing and recovery specifications of the purchaser and the tree conditions in the sale area. The actual delivered weight may vary, resulting in an overrun or under-run of the estimated tonnage. DNRC strongly recommends that bidders evaluate these effects before bidding.
10. DNRC does not conduct detailed road appraisals. All appraised costs are gross estimates or averages, provided only to show the relative amount of work required, and not its market value. Purchasers should make their own estimates based on contract requirements.
11. Bidders should examine the Timber Sale Contract and sale area prior to bidding. Additional information is available at the phone numbers shown above.
12. Estimated stand data in this prospectus and volume estimates in the sale contract are not guaranteed.
13. This prospectus is provided for information purposes only. If the prospectus is in error or contradicts the Timber Sale Contract, the contract governs.

TABLE 1: Summary of Sale Specifications			
Sale Data			
227	Net Sale Area (acres)	0.1	Miles of road construction
September 30, 2009	Contract ending date	0.35	Miles of road reconstruction
N/A	Cable logging required (% of volume)	5.7	Miles of site improvements and maintenance
Operating Season: When soil compaction restrictions in Section VII.L.1. of this contract apply.			
Charges and Appraised Costs			
\$24,342.00	Bid Guarantee (total \$)		
20% of bid value	Performance Bond		
\$0.00	Collected Road Maintenance And Road Use Charges (\$ per ton)		
\$3.12	Collected Forest Improvement Fee (\$ per ton)		
\$9,662.64	Quarterly Installment of Forest Improvement Payments (\$ per payment, first 5 payments)		
\$22,470.00	Road Development Costs - Appraised Purchaser-Do (total \$)		
\$0.15	Road Maintenance Costs - Appraised Purchaser-Do (\$ per ton)		
\$0.46	Slash Disposal Costs - Appraised Purchaser-Do (\$ per ton)		
\$0.00	Timber Stand Improvement Costs - Appraised Purchaser-Do (\$ per ton)		

TABLE 2: Timber Cruise Data and Minimum Bids									
SPECIES	SAF	DF	WL	LP	ES	WF	WRC	DD	TOTAL or AVE
Minimum Acceptable Bid									\$26.20/ton
Gross Cubic Feet (in thousands)	32.2	411	156	10	29.2		1		641
% Cull and Breakage	28.7	8.8	7.7	17.7	7.0		9.7		9.6
Net Cubic Feet (in thousands)	23	375	144	8.3	27.2		1		578
Pounds per cubic foot	55.4	61.7	58.3	56.0	57.0		44		
Net tons	637	11,569	4,198	230	775		22		17,431
Small log volume (4.5" top in tons)	146.7	454.5	383.2	49.2	113.3		4.1		1,151
Total estimated tons (4.5" top)	783.7	12,023.5	4,581.2	279.2	888.3		26.1		18,582
Gross MBF (Scribner 6" top DIB)	142	1,984	762	50	139		6		3,083
%Cull and Breakage	28.7	8.8	7.7	17.7	7.0		9.7		9.6
Net MBF	101	1,809	703	41	130		5		2,789
Average logs per MBF	23.8	16.1	18.9	18.2	19.0		33.7		17.3
Average DBH	9.6	13.5	11.3	8.8	9.8		9.8		12.1
Average tons per acre harvested in leave-tree marked units									82
Average MBF to cut per acre on the timber sale									12.3
Range of cut trees per acre based on unit cruise									98 to 165
Calculated Sampling Error (<i>net</i> MBF): 7.96%									
The total cruised volume will fall between 2,567 and 3,011 thousand net board feet in 9 out of 10 cruises									
Tons Per Thousand Board Feet Conversion Factor = 17,431 net tons per 2,789 net MBF = 6.25 tons per MBF									

TABLE 3: Unit Harvest Volume and Harvest Schedule					
Unit	Section	Acres	Estimated Net Tons to a 4.6-inch Top	Estimated Net MBF to a 5.6-inch top	Removal Date
1	16	118.8	9,517	1,447	September 15, 2009
2	16	32.0	3,171	497	
3	16	8.5	792	115	
4	16	3.3	256	44	
5	16	9.8	847	127	
6	16	19.8	2,342	361	
7	16	12.4	587	70	
8	16	22.3	1,070	128	
			18,582	2,789	

Additional Sale Information:

1. Top sizes will be 4.6" for all species. Scribner volume calculations used in this prospectus are based on a 5.6" top size for all species. Ton volume calculations are based on cubic volume to a 5.6" top. An additional 1,151 tons has been added to the total sale tons to account for the 4.6" top small sawlog volume; this volume is broken out by unit in Table 3, above. This small sawlog volume is not included in the Scribner gross or net MBF.
2. There are residences within 1,000 feet of the boundaries in Units 1, 2, and 5. For these units, the "high" fire hazard reduction is applicable: 90% of the slash within 100 feet of any residence, and for 100 feet inside any portion of a cutting unit boundary that lies within 1,000 feet of a residential structure must be chipped, piled, buried, or removed within 60 days of its creation.
3. In seed tree harvest units, Purchaser will be required to slash submerchantable trees.

TABLE 4: Total Tons (6" top diameter) by Diameter Class and Species (Cut trees)

DBH Class	Thousand Cubic Feet								TOTAL
	GF	DF	WL	LP	ES	SAF	WRC		
≥7 and < 9		212	78	19	58	45			412
≥9 and < 11		621	278	21	135	174	10		1,239
≥11 and < 13		1,442	954	0	188	253	12		2,849
≥13 and < 15		1,326	1,211	63	56	119			2,775
≥15 and < 17		2,562	905	127	143	30			3,767
≥17 and < 19		1,772	563		46				2,381
≥19 and < 21		1,916	119		65				2,100
≥21 and < 23		1,119	90			16			1,225
≥23 and < 25		327			84				411
≥25 and < 27		173							173
≥27 and < 29		99							99
TOTAL		11,569	4,198	230	775	637	22		17,431

TABLE 5: Total Number of Cut Trees/Acre by Diameter Class and Species

DBH Class	GF	DF	WL	LP	ES	SAF	WRC		TOTAL
≥5 and < 7			1	1		1			3
≥7 and < 9		9	8	1	1	3			22
≥9 and < 11		9	5		3	2			19
≥11 and < 13		12	8		4	1			25
≥13 and < 15		8	6			1			15
≥15 and < 17		11	3		1				15
≥17 and < 19		5	2						7
≥19 and < 21		5							5
≥21 and < 23		2							2
≥23 and < 25		1							1
≥25 and < 27									
≥27 and < 29									
TOTAL		62	33	2	9	8			114

Attachment A

Edna Mountain II Timber Sale - Vicinity Map (1 of 3)

Section 16, T34N, R26W



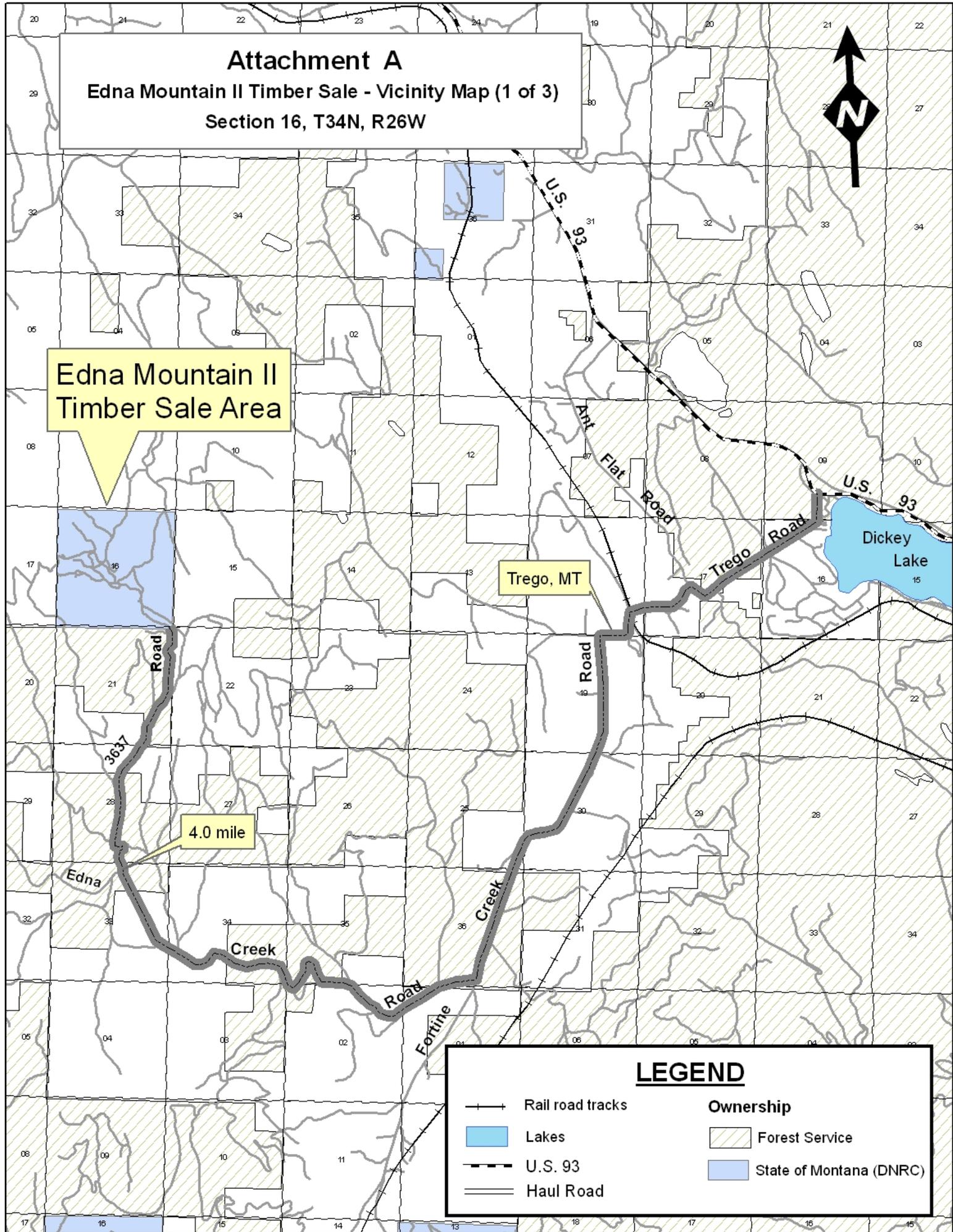
Edna Mountain II
Timber Sale Area

Trego, MT

4.0 mile

LEGEND

	Rail road tracks	Ownership	
	Lakes		Forest Service
	U.S. 93		State of Montana (DNRC)
	Haul Road		



Attachment A

Edna Mountain II Timber Sale - Unit Map (2 of 3)

Section 16, T34N R26W



LEGEND

Harvest method

- Seedtree
- Commercial thin

Roads

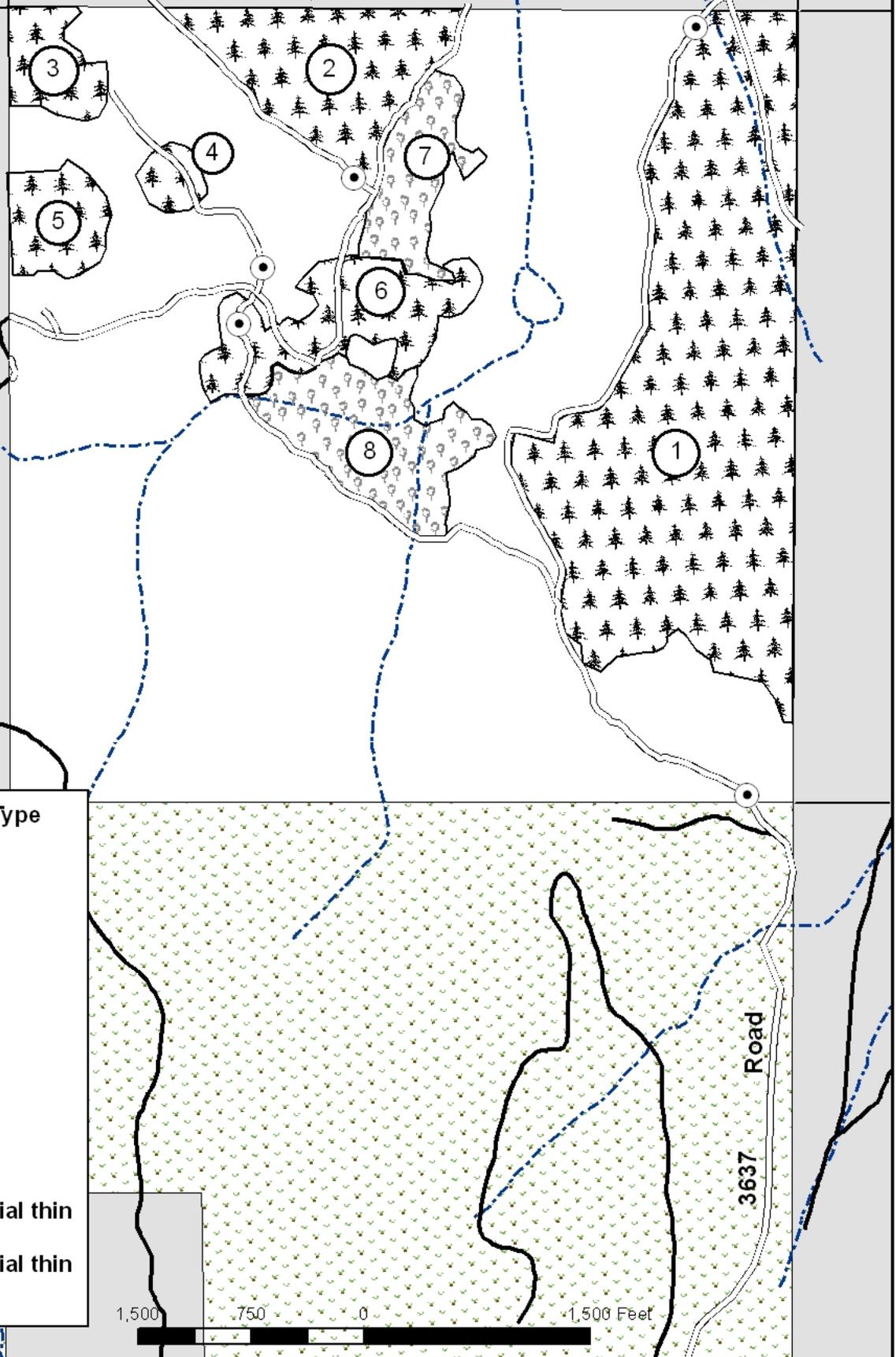
- Open roads
- Haul roads
- Concrete barrier

Water

- Streams

Ownership

- U.S. Forest Service
- Private
- State of Montana



Unit	Acres	Harvest Type
1	119	Seedtree
2	32	Seedtree
3	9	Seedtree
4	3	Seedtree
5	10	Seedtree
6	20	Seedtree
7	12	Commercial thin
8	22	Commercial thin
TOTAL	227	



Attachment A
Edna Mountain II Timber Sale
Road Log Map (3 of 3)
Section 16, T34N R26W



58+45 junction -
end Edna Main Road

2.35 mile -
start Deep Lake Road

Start Edna Main Road

2.1 mile

1.9 mile

1.8 mile

0.2 mile

0.0 mile - start road log

LEGEND

Roads

- Open roads
- Haul roads
- Reconstruction
- New construction
- Concrete barrier

Water

- Streams

Ownership

- U.S. Forest Service
- Private
- State of Montana

