

**NOTICE OF SALE**

**Department of Natural Resources & Conservation Timber Sale**

The Davis Point Overwood Timber Sale is located within the W1/2 Section 14, T11N-R19W, on the State's Missoula Unit. Approximately 1,110 tons, consisting primarily of Douglas-fir sawlogs is offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **November 20, 2006 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 **\$360.00**, 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 **14** 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 Southwest Land Office, in Missoula (406-542-4200), or the Missoula Unit in Missoula, MT (406-542-5803).

Visit our website at [www.dnrc.mt.gov](http://www.dnrc.mt.gov) Online Services for upcoming sales and bid results.

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

Publication Dates: October 19, 26, November 2, 9, 2006

**TIMBER SALE PROSPECTUS**  
**MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION**

<b>Timber Sale Name: DAVIS POINT OVERWOOD</b>			
<b>Timber Sale Location: Section 14, T11N-R19W</b>			
<b>For specific sale information, contact: Jeff Rupkalvis</b>			
Phone	406-542-5803	Unit Office <b>Missoula</b>	
<b>For copies of the Timber Sale Contract and bid forms, contact:</b>			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-542-4200	Southwestern	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 **14** 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			
183	Net Sale Area (acres)	0	Miles of road construction
July 15, 2007	Contract ending date	0	Miles of road reconstruction
29	Cable logging required (% of volume)	6.12	Miles of road reconditioning
Operating Season: Road Work – 11/20 to 6/30, Harvest Operations – 11/20 to 2/28			
Charges and Appraised Costs			
\$360.00	Bid Guarantee (total \$)		
20% of bid value	Performance Bond		
\$0.00	Collected Road Maintenance And Road Use Charges (\$ per ton)		
\$2.50	Collected Forest Improvement Fee (\$ per ton)		
\$ N/A	Quarterly Installment of Forest Improvement Payments Concurrent w/ stumpage		
\$5,916	Road Development Costs - Appraised Purchaser-Do (total \$)		
\$3.24	Road Maintenance Costs - Appraised Purchaser-Do (\$ per ton)		
\$3.30	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	PP	DF	WL	LP	ES	WF	CE	DD	TOTAL or AVE
Minimum Acceptable Bid									\$6.15/ton
Gross Cubic Feet (in thousands)		40							40
% Cull and Breakage		9							9
Net Cubic Feet (in thousands)		36							36
Pounds per cubic foot		62							62
Net tons		1,110							1,110
Gross MBF (Scribner 6" top DIB)		187							187
%Cull and Breakage		9							9
Net MBF		170							170
Average logs per MBF		16							16
Average DBH		15							15
Average tons per acre harvested in leave-tree marked units									9
Average tons per acre harvested in species designated units									4
Average MBF to cut per acre on the timber sale									.93
Range of cut trees per acre based on unit cruise									2 - 13
Calculated Sampling Error ( <i>net</i> MBF): 16.7 %									
The total cruised volume will fall between 142 and 198 thousand net board feet in 9 out of 10 cruises									
Tons Per Thousand Board Feet Conversion Factor = 1,110 net tons per 170 net MBF = 6.5 tons per MBF									

<b>TABLE 3: Unit Harvest Volume and Harvest Schedule</b>					
Unit	Section	Acres	Estimated Net Tons	Estimated Net MBF	Removal Date
<b>ALL</b>	<b>14</b>	<b>183</b>	<b>1,110</b>	<b>170</b>	<b>2-28-2007</b>

**Additional Sale Information:**

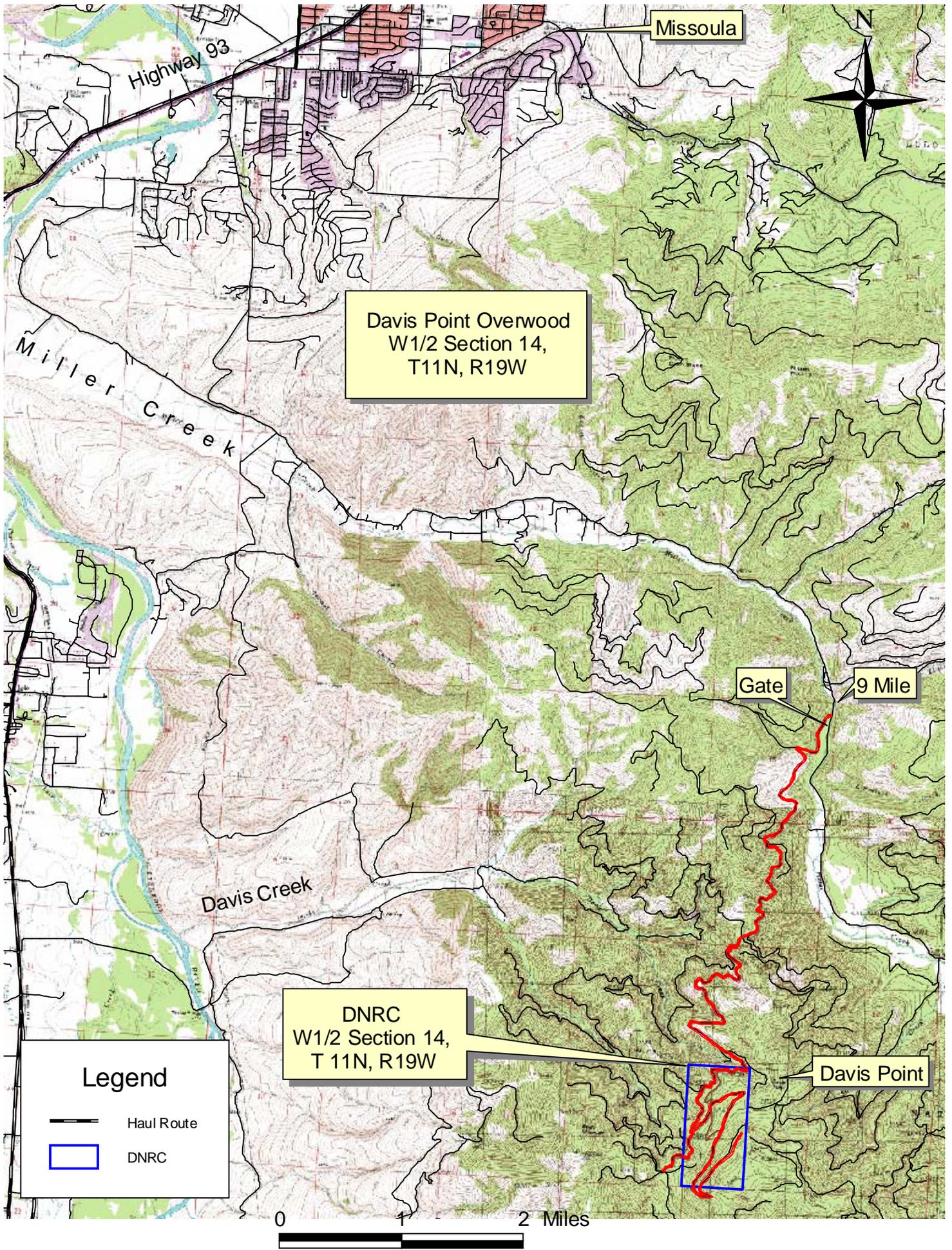
1. Purchaser will be required to purchase and install 2 each 18" X 30' CMP's in accordance with contract specifications.
2. Purchaser will be required to excavate, haul and install 8 cubic yards of 6" plus of rock armoring in accordance with contract specifications. Rock will be supplied by the State.
3. Approximately 26 acres will require cable logging equipment capable of skidding the leading edge of the logs free of the ground. Equipment must also include a carriage capable of maintaining a fixed position while lateral yarding. There will be no whole tree skidding within the cable unit. Tops and branches are to be left well distributed within the unit and slash must be treated to meet State hazard reduction laws.
4. Within tractor yarding units, the Purchaser will be required to retain 2 – 3 tons per acre of coarse woody debris well distributed throughout the units. This may be accomplished by return skidding slash or by log length skidding.
5. Harvest operations must be completed by 2/28/07 due to the expiration of the Right-of-Way access agreement. It is unlikely this timber sale contract can be extended.
6. Roadwork must be completed in snow free conditions prior to June 15, 2007.

**TABLE 4: Total Net Cubic Feet (6" top diameter) by Diameter Class and Species (Cut trees)**

DBH Class	Thousand Cubic Feet								
	PP	DF	WL	LP	ES	WF	CE	DD	TOTAL
≥7 and < 9		0							0
≥9 and < 11		2							2
≥11 and < 13		3							3
≥13 and < 15		7							7
≥15 and < 17		8							8
≥17 and < 19		7							7
≥19 and < 21		6							6
≥21 and < 23		1							1
≥23 and < 25		2							2
≥25 and < 27		0							0
≥27 and < 29		0							0
TOTAL		36							36

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

DBH Class	PP	DF	WL	LP	ES	WF	CE	DD	TOTAL
≥7 and < 9		0							0
≥9 and < 11		186							186
≥11 and < 13		213							213
≥13 and < 15		335							335
≥15 and < 17		259							259
≥17 and < 19		184							184
≥19 and < 21		102							102
≥21 and < 23		10							10
≥23 and < 25		21							21
≥25 and < 27		4							4
≥27 and < 29		3							3
TOTAL		1317							1317



Davis Point Overwood  
W1/2 Section 14, T11N, R19W



Unit 2  
Tractor  
85 acres  
Cut Douglas-fir only

SMZ

Unit 3  
Cable  
26 acres  
Cut Douglas-fir Only

Unit 1  
Tractor  
72 acres  
Leave Trees Marked

Legend

Roads

-  Open, access restricted
-  Brushed In
-  Tractor Leave Trees Marked
-  Tractor Harvest Douglas fir only
-  Cable Harvest Douglas fir only
-  DNRC ownership

0 660 1320 1980 2640 3300 3960 Feet

