

## NOTICE OF SALE

### Department of Natural Resources & Conservation Timber Sale

The Cilly Excaline Timber Sale is located within Sections 2,3,4,10,11, & 15, T24N-R17W, on the State's Swan River State Forest. Approximately 25,824 tons of sawlogs, consisting primarily of Douglas-fir, cedar, spruce, and grand 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 24, 2014 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 **\$25,734.00**, 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 **30** 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) 751-2257, or the Swan River State Forest Office in Swan Lake, MT (406-754-2301).

Visit our website at <http://www.dnrc.mt.gov/trust/timber/bids.asp> for upcoming sales and bid results

/s/ Sonya Germann, Chief  
Forest Management Bureau  
Trust Land Mgmt Division

Publication Dates: October 23,30, November 6,13, 2014

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

<b>Timber Sale Name:</b> Cilly Excaline			
<b>Timber Sale Location:</b> Sections 2, 3, 4, 10, 11, & 15, T24N-R17W			
<b>For specific sale information, contact:</b> Jason Parke			
Phone	406-754-2301	Swan Unit Office	
<b>For copies of the Timber Sale Contract and bid forms, contact:</b>			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-751-2257	Bill Pursell	Northwest Land Office

**General Bidding Information**

1. Bids must be submitted on standard Department of Natural Resources & Conservation (Dept) bid forms.
2. Timber will be sold to the highest responsible bidder; however, the Dept reserves the right to reject any or all bids.
3. The Dept 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, money order, bank draft, surety bond or irrevocable letter of credit.
5. The Purchaser must submit a **Performance Bond** to the Dept within a maximum of **30** days of notification of sale award. The bond amount will be, at a minimum, 20% of the total 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. See the Timber Sale Contract for additional information.
6. The purchaser must submit an **Advance Stumpage Payment** prior to cutting any timber. The amount of the advance stumpage payment will be based on the expected harvest rate and the bid value of the stumpage. The advance stumpage payment may be in the form of cash, irrevocable letter of credit, payment bond or certificate of deposit.
7. At rates specified in the Contract, the purchaser will pay **Forest Improvement Fees** on all sawlog volume. All applicable **Road Use and/or Maintenance fees** will also be paid by the Purchaser in addition to stumpage payments.
8. This sale is being sold based on the gross weight of all species. Minimum price and bid price are on a per ton basis. Unless specified, the price applies to all species, green and dead. Price may vary by product. Billing will be based on gross weight. A weight ticket from a certified scale is required for each load hauled, regardless of product type.
9. The Dept has estimated the net scale merchantable sawlog volume to be available for purchase under this contract. Other products may be part of this sale. All delivered wood will be weighed and billed at per ton bid rates. The Dept 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 tree conditions in the sale area. The actual delivered weight may vary, resulting in an overrun or under-run of the estimated tonnage. The Dept strongly recommends that bidders evaluate these effects before bidding.
10. The Dept 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 the true market value. The Dept strongly recommends that bidders make their own estimates based on contract requirements. Cost estimates provided are not guaranteed.
11. Bidders are encouraged to examine the complete Timber Sale Package and Sale Area prior to bidding. Additional information is available at the phone numbers shown above.
12. Estimates for sale volume, species percents, defect, product class, etc. provided in this prospectus and volume estimates listed 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.

**Additional Sale Information:**

1. FORWARDING FROM THE YARDER (Excaline Yarding): Units 311C, 1010, 1011, and 1513 require a yarder capable of working from low standard skid trails and ridgelines.
2. PURCHASER SLASH PILING AND SCARIFICATION: Units 311A, 1003, 1005, 1011, and 1513 require slash piling and scarification in areas designated as ground-based yarding to be completed post-harvest. The piling and scarification must be completed within one year of completion of logging of each unit.
3. FIRE BREAK CONSTRUCTION: Units 311A, 311C, 1005, 1010, 1011, and 1513 require firebreak construction to be completed post-harvest. The fire break must be completed within one year of completion of logging of each unit.
4. CEDAR PRODUCT UTILIZATION REQUIRED: Units 311A and 311C require removal of cedar products at the rate of \$1.00/ton. All cedar products must be hauled to a cedar products facility or a location designated by the Forest Officer.
5. GRAVEL PIT CLEARING: Nine acres of gravel pit clearing needs to be completed by July 31, 2015.
6. WEED SPRAYING: Is required on all designated haul routes behind road closures prior to and the spring following completion of all commercial activities. Weed spraying application must be completed by July 1<sup>st</sup> weather permitting. Spraying shall be done by a commercial applicator licensed by the State of Montana or by personnel under the direct supervision of the licensed applicator.

**Timber Sale Information Sheet**  
**Montana Department of Natural Resources and Conservation**

<b>Cilly Excaline</b>										
<b>Timber Sale Cruise Data</b>										
SPECIES	DF	WL	LP	ES	GF	AF	CE	WP	Dead-DF	TOTAL or AVE
Minimum Bid										<b>\$19.93/ton</b>
Pounds per cubic foot	62	58	60	57	60	55	44.0		40.0	
Estimated tons of sawlogs (5.6" top DIB)	5,898	3,669	407	4,507	4,190	1,793	5,292		68	<b>25,824 tons</b>
Estimated tons of other material (pulp, etc)							916.6			917 tons
Gross MBF (Scribner 5.6" top DIB)	1,122	848	69	1,027	826	352	1,351		26	5,621 MBF
% Cull and Breakage	19%	22%	12%	16%	23%	22%	26%		24%	21.4%
Net MBF (Scribner 5.6" top DIB)	912	660	61	867	634	273	993		20	4,420 MBF
Average logs per MBF	20.2	12.9	26.5	14.5	22.1	30	34.2		9.3	21.4 logs/M
Average DBH	12.4	16.2	10.1	14.7	13.4	11.5	12.6		22.2	13.1 in.
Average tons per acre harvested in leave-tree marked units										80 tons/ac
Average tons per acre harvested in cut-tree-marked units										73 tons/ac
Average MBF to cut per acre on the timber sale										13.0 MBF/ac
Range of cut trees per acre based on unit cruise										38 to 338
Calculated Sampling Error: Total cruised volume will fall between	3,938 and 4,902 Net MBF in 9 out of 10 cruises									10.9%
<b>Tons Per Thousand Board Feet</b>										
Contract Value - Estimated tons hauled per thousand Scribner board feet	25,824 estimated tons to a 5.6 inch top / 4,420 Net MBF Scribner to a 5.6 inch top DIB									5.84 tons/MBF

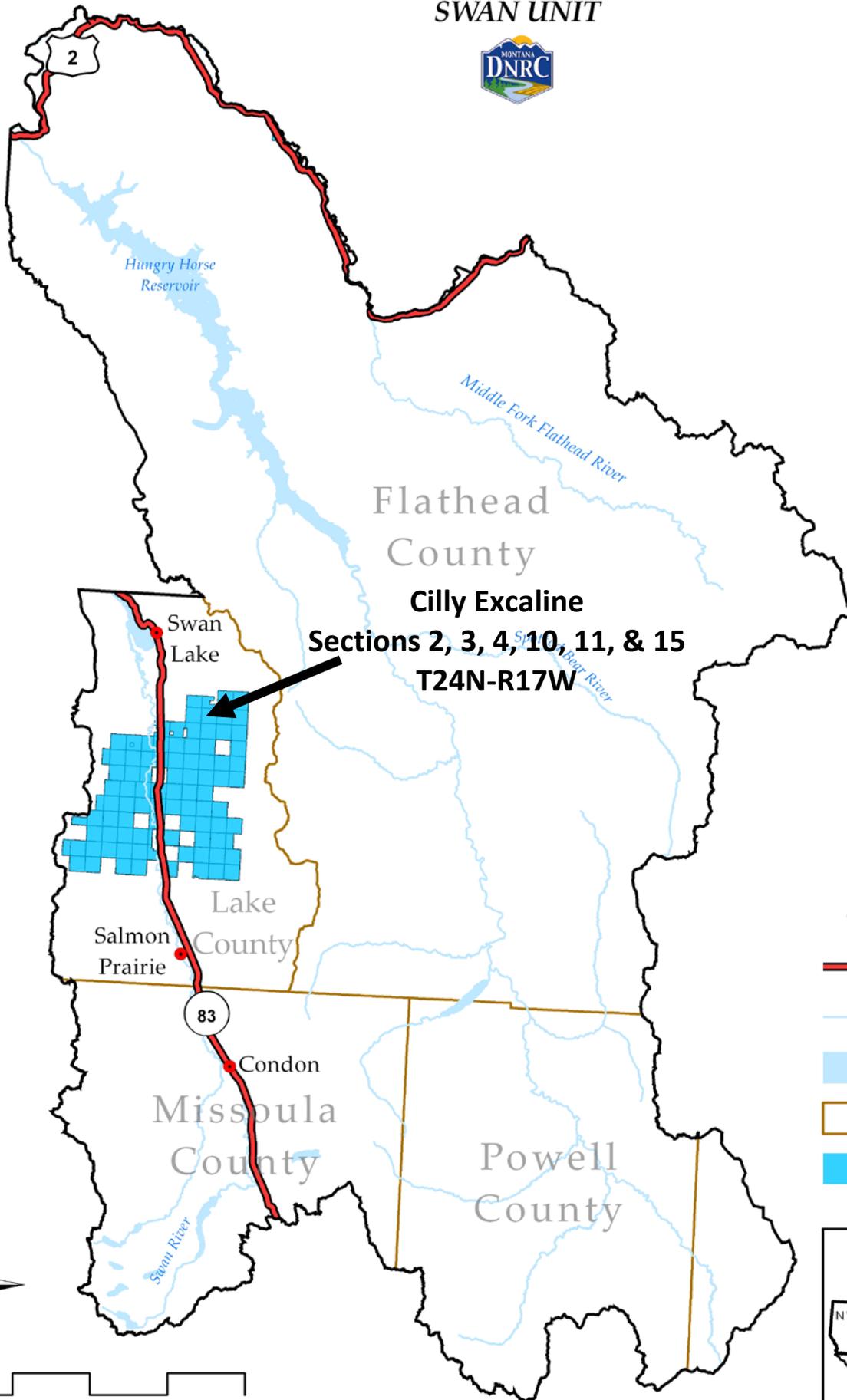
<b>Contract Information</b>	
Contract ending date	11/15/2018
Contract length	48 months
Operating Season:	Gravel Pit : 1/1/15 - 7/1/15; 311A & 1011(Lower Cilly Ridge Rd and 9521 Rd System): 1/1/15 - 9/30/17; 311C, 1003, 1005, 1010, 1513 & 1011(Upper Cilly Ridge Rd System): 6/16/15 - 3/31/16, 6/15/16 - 3/31/17, 6/16/17 - 9/30/17



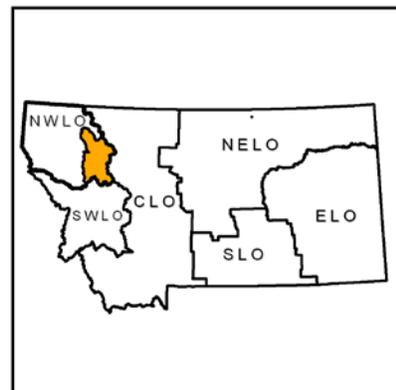
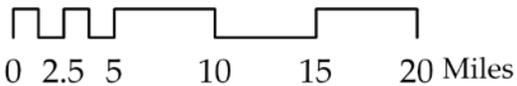


# CILLY EXCALINE VICINITY MAP

## SWAN UNIT



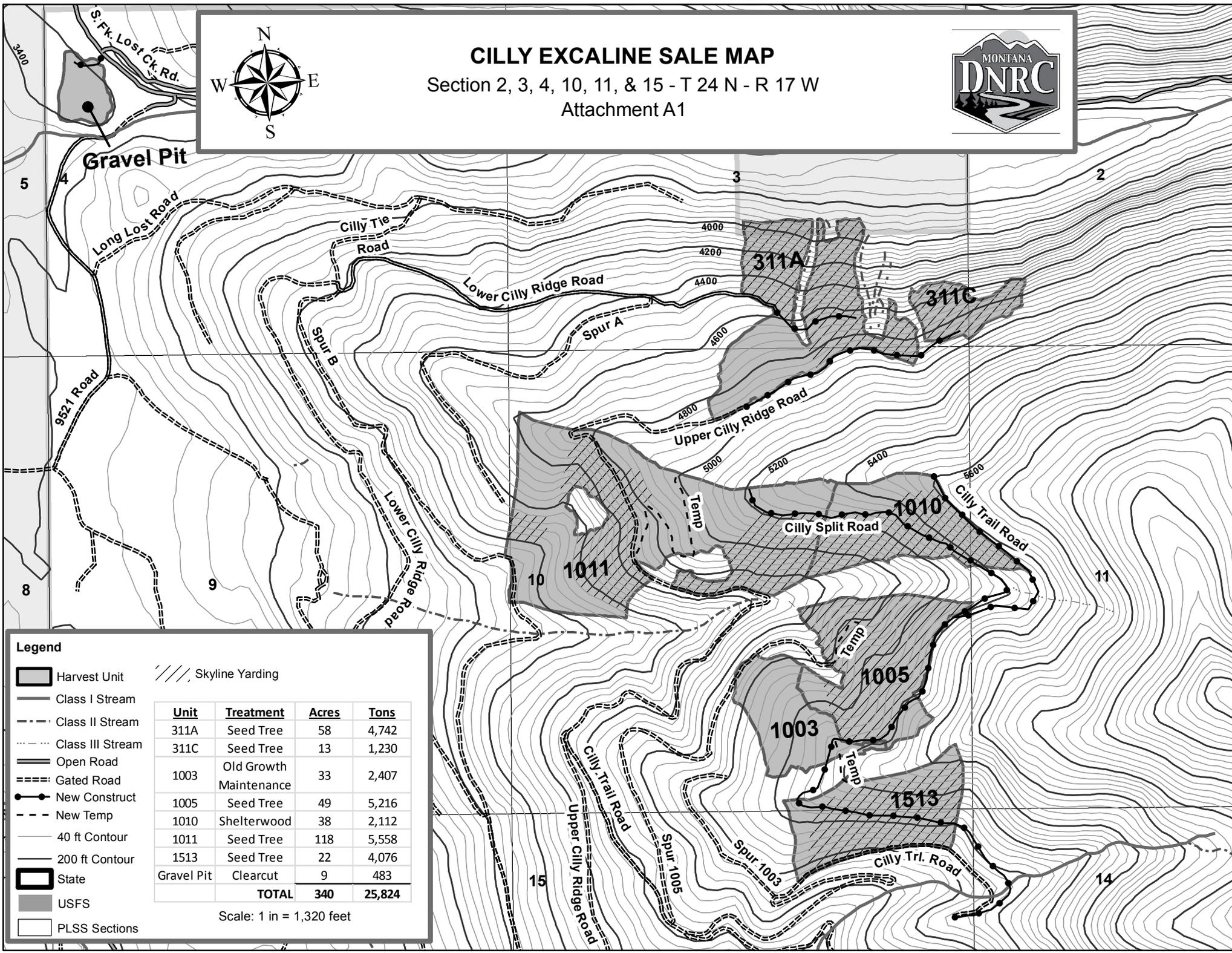
- Towns
- Major Roads
- Rivers
- Water Bodies
- County Border
- State Trust Land





# CILLY EXCALINE SALE MAP

Section 2, 3, 4, 10, 11, & 15 - T 24 N - R 17 W  
Attachment A1



- Legend**
- Harvest Unit
  - Class I Stream
  - Class II Stream
  - Class III Stream
  - Open Road
  - Gated Road
  - New Construct
  - New Temp
  - 40 ft Contour
  - 200 ft Contour
  - State
  - USFS
  - PLSS Sections

Unit	Treatment	Acres	Tons
311A	Seed Tree	58	4,742
311C	Seed Tree	13	1,230
1003	Old Growth Maintenance	33	2,407
1005	Seed Tree	49	5,216
1010	Shelterwood	38	2,112
1011	Seed Tree	118	5,558
1513	Seed Tree	22	4,076
Gravel Pit	Clearcut	9	483
<b>TOTAL</b>		<b>340</b>	<b>25,824</b>

Scale: 1 in = 1,320 feet

# CILLY EXCALINE HAULE ROUTE MAP

Section 2, 3, 4, 10, 11 & 15 - T 24 N - R 17 W

Attachment A2

## Legend

- |  |  |
|--|--|
|  HIGHWAY      |  MT DNRC      |
|  Haul Route   |  USFS         |
|  Other Roads  |  Harvest Unit |
|  Harvest Unit |  PLSS Sections  |



Scale: 1 in = 4,000 feet

