

**Summary Report of All Sales for the Month of March 2005****Board Sales**

<u>County</u>	<u>Region</u>	<u>Agree #</u>	<u>Sale Name</u>	<u>Volume</u>	<u>Value</u>
Clallam	Olympic	72767	MONROE CAPITOL	2,199	\$675,000.00
Clark	Pacific Cascade	76802	DIVER DOWN THINNING & CC	1,915	\$457,000.00
Cowlitz	Pacific Cascade	76419	LONG JUMP	5,224	\$1,342,000.00
Jefferson	Olympic	76284	EAST CROCKER	3,353	\$848,000.00
Klickitat	Southeast	74493	C & C	1,605	\$588,000.00
Lewis	South Puget	76006	THE BIG KAHUNA	8,250	\$2,294,000.00
Mason	South Puget	75789	SHOO	2,083	\$693,000.00
Skagit	Northwest	76068	COCONUT	2,607	\$838,000.00
Skagit	Northwest	76282	VIRGO	4,184	\$1,089,000.00
Skagit	Northwest	76497	BULLET-PULLIT	2,982	\$524,000.00
Skagit	Northwest	76688	BELVEDERE BALD	5,982	\$887,000.00
Thurston	Pacific Cascade	76115	VOLT	9,261	\$2,316,000.00
Wahkiakum	Pacific Cascade	76613	PATCHES	4,373	\$1,375,000.00
Whatcom	Northwest	74664	STANDOFF	2,105	\$503,000.00
Whatcom	Northwest	75657	LOST PINE	2,308	\$421,000.00
Total				58,431	\$14,850,000.00

Region Sales

<u>County</u>	<u>Region</u>	<u>Agree #</u>	<u>Sale Name</u>	<u>Volume</u>	<u>Value</u>
Cowlitz	Pacific Cascade	76840	LAKE THIN	1,506	\$180,000.00
Grays Harbor	Pacific Cascade	75682	SISCO PC	1,999	\$239,000.00
Skamania	Pacific Cascade	76806	BLUE JAY THINNING	879	\$139,000.00
Whatcom	Northwest	76717	IN THE CLOUD	1,397	\$202,000.00
Total				5,781	\$760,000.00



TIMBER NOTICE OF SALE

SALE NAME: *MONROE CAPITOL*

AGREEMENT NO: 30-072767

AUCTION: March 22, 2005 starting at 10:00 a.m., **COUNTY:** Clallam
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 4 miles south of Port Angeles, WA

PRODUCTS SOLD AND SALE AREA: All timber bounded by Timber Sale Boundary tags, Special Management Unit Boundary tags, Right of Way Boundary tags, and 34 trees in the WMZ marked with a ring of red paint, except leave trees marked with blue paint in Unit #1; all timber bounded by Timber Sale Boundary tags, a logged area and Right of Way Boundary tags, except leave trees marked with blue paint or Leave Tree Area tags in Unit #2; all timber bounded by Timber Sale Boundary tags, 10 year old reprod, and logged areas, except leave trees marked with blue paint in Unit #3 on part(s) of Sections 25, 35 and 36 all in Township 30 North, Range 6 West, W.M., containing 77 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	20.7	6	1,017				168		505	322	22	
Hemlock	15.8	7	588				25		244	268	51	
Red cedar	16.7	7	500							419	81	
Red alder	12		64						9	19	37	
Grand fir	24.2		10						6	4		
Maple	13.6		10						3	2	4	
Spruce	6.8		10								10	
Sale Total			2,199									

MINIMUM BID: \$675,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: October 31, 2006 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$67,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Tracked skidder, cable and/or shovel. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator in all units, or at all before 6:00am, after 6:00pm, on weekends or State recognized holidays in Units 1 and 2.

ROADS: 1.50 stations of required reconstruction. 23.60 stations of optional construction. Rock haul, road construction, reconstruction, and pre-haul maintenance will not be allowed from November 1 through April 30. Construction and removal of designated stream crossings will not be allowed from October 1 through May 31 as per WAC 222-24-40. There is 3.5 miles of required pre-haul/post-haul maintenance. Purchaser maintenance on the PA-F-1000, PA-F-1040, PA-F-1100, Monroe (PA-F-1200) Road, and all new construction/reconstruction/pre-haul and post haul maintenance. Designated maintainer on all other roads used. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Units were 16% photo traversed and 84% ground traversed. The units were cruised using a variable plot sample with a BAF of 46.94F on a 250 x 250 foot grid for Unit #1 and Unit #2 and a BAF of 62.50F on a 165 x 148 foot grid for Unit #3.

FEES: \$29,136.75 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Portions of this sale are behind a locked gate. Contact the Olympic Region's Dispatch Center at 360-374-6131, to obtain a AA-1 key. This sale has slash pull back requirements along the northern boundaries of Unit #1 and Unit #2, along portions of the eastern boundary of Unit #2 and along portions of the PA-F-1200 - see contract for further details.

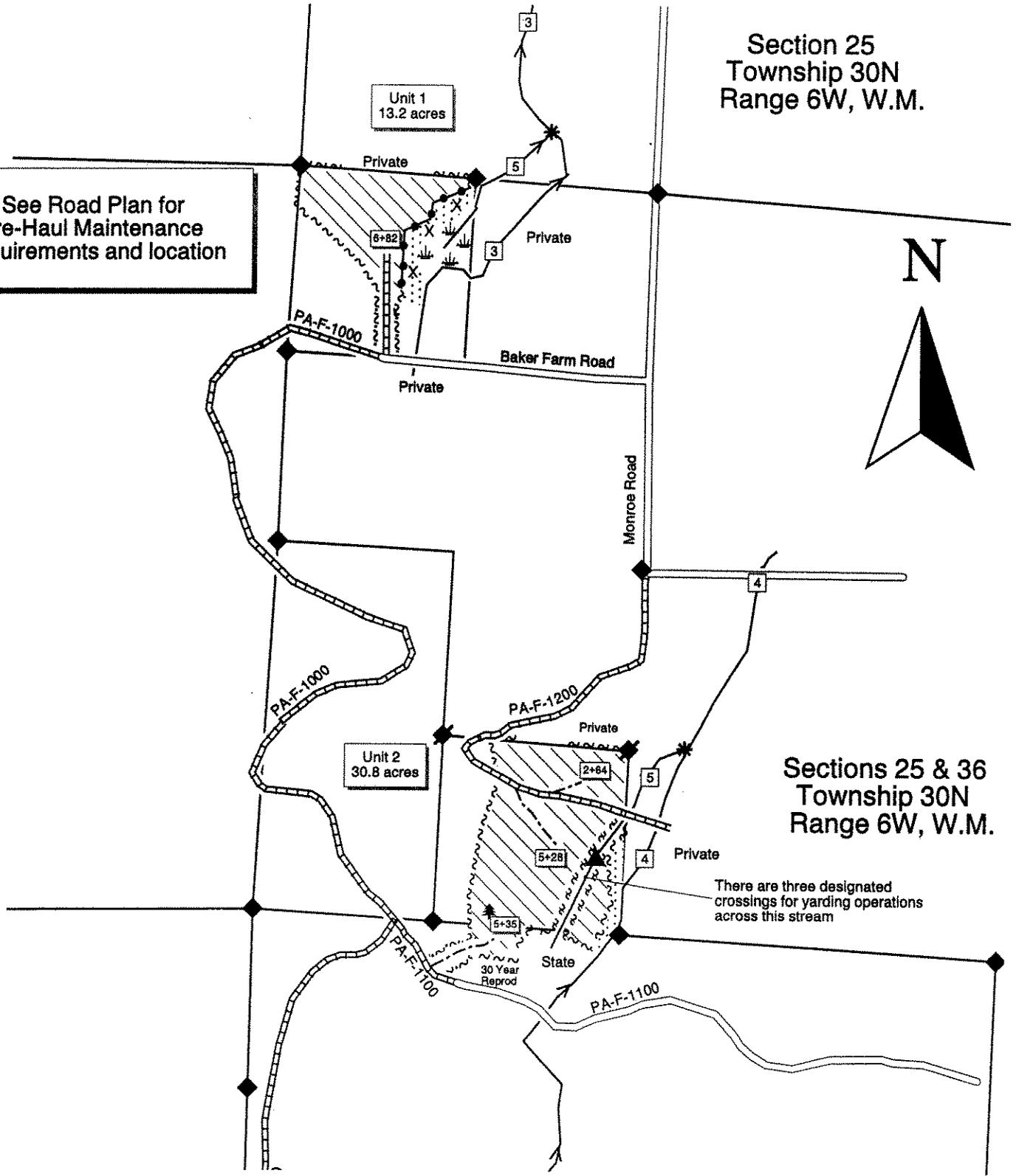
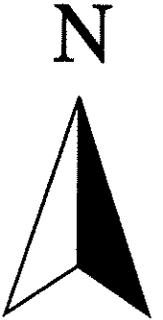
TIMBER SALE MAP

SALE NAME: MONROE CAPITOL
 AGREEMENT NO: 30-072767
 TRUST(S): Forest Board Transfer/Common School/Capitol Grant

REGION: Olympic
 COUNTY(S): Clallam

Section 25
 Township 30N
 Range 6W, W.M.

See Road Plan for
 Pre-Haul Maintenance
 requirements and location



Sections 25 & 36
 Township 30N
 Range 6W, W.M.

There are three designated
 crossings for yarding operations
 across this stream

Legend

- | | | | |
|-------|---|-------|--|
| ~~~~~ | Timber Sale Boundary Tags | //// | Cable |
| ~~~~~ | Leave Tree Area Tags | //// | Ground |
| ~~~~~ | R/W Boundary Tags | | RMZ/WMZ |
| ●—● | Special Management Unit Boundary Tags | ■ | Green Tree Retention (outside sale boundary) |
| X—X | Management Line | 3 | Water Type |
| - - - | Optional Construction | * | Water Type Break |
| == | Existing Road | → | Streams |
| ▬▬▬ | Pre-Haul Maintenance | ◆ | Survey Marker (Concrete) |
| X | 34 Take Trees in Unit #1 WMZ | ◆ | Survey Marker (Wood) |
| ▲ | Leave Tree Area (bounded by Leave Tree Area Tags) | ⊕ | Pit |
| ●—● | Gate | | |

Drawn By: M. Helms
 Date: December 1, 2004
 Scale: 1" = 1000'



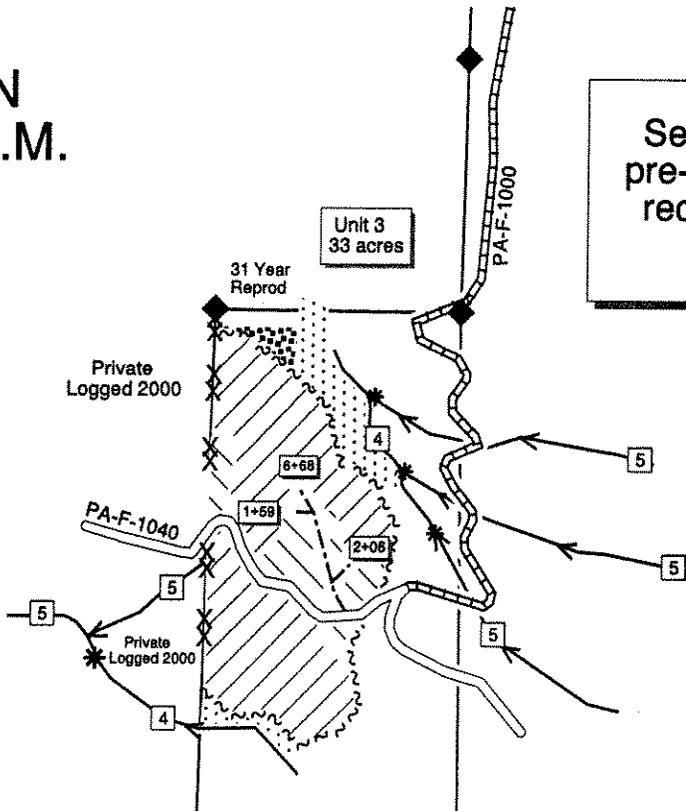
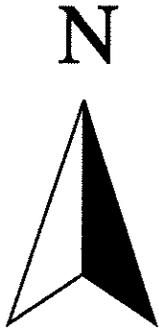
TIMBER SALE MAP

SALE NAME: MONROE CAPITOL
AGREEMENT NO: 30-072767
TRUST(S): Forest Board Transfer/Common School/Capitol Grant

REGION: Olympic
COUNTY(S): Clallam

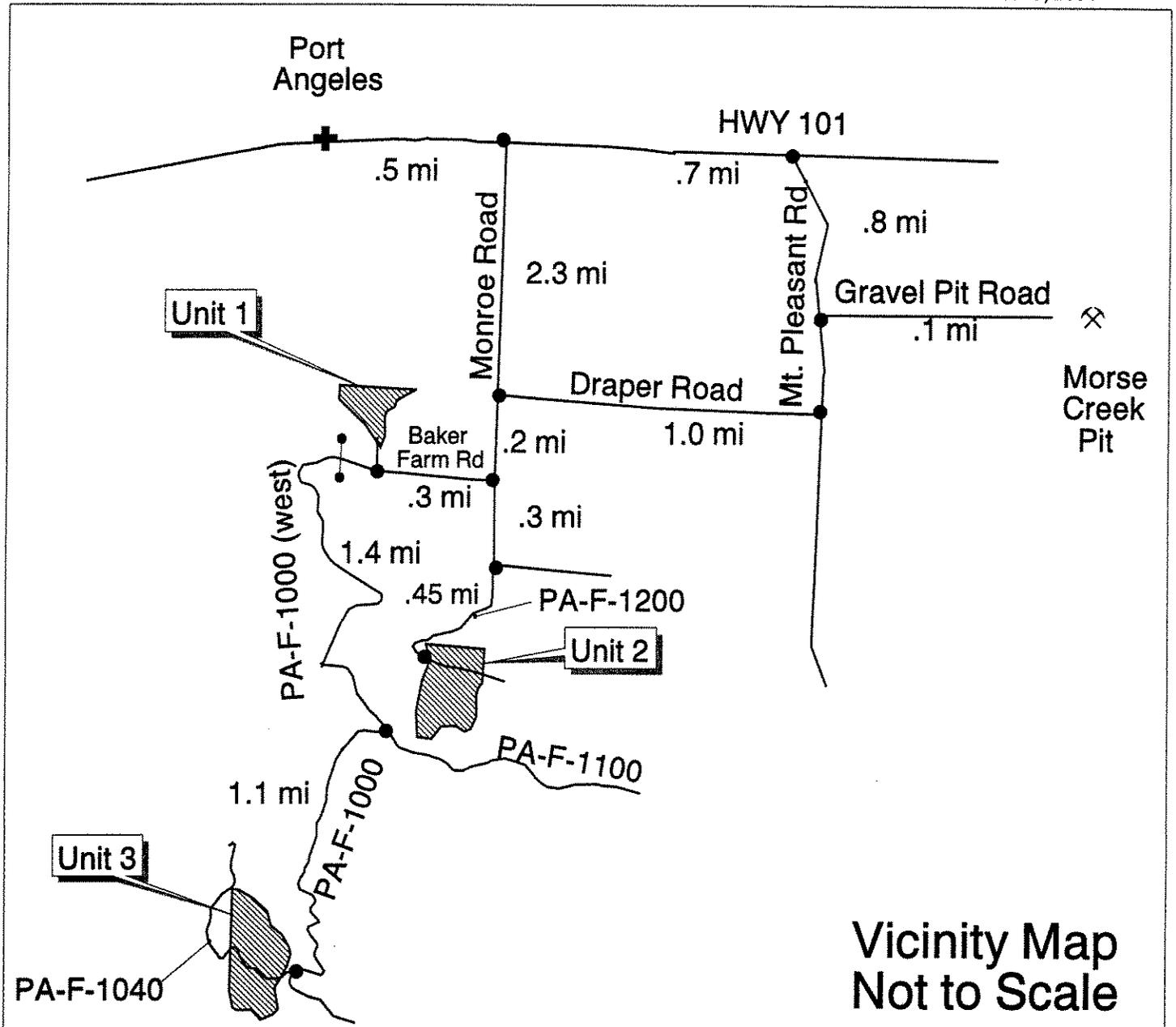
**Section 35
 Township 30N
 Range 6W, W.M.**

See Road Plan for
 pre-haul maintenance
 requirements and
 locations.



Elevation: 1- 2000'

Scale: 1" = 1000'
 Drawn By: M. Helms
 December 1, 2004



Vicinity Map
 Not to Scale



TIMBER NOTICE OF SALE

SALE NAME: *DIVER DOWN THINNING & CC*

AGREEMENT NO: 30-076802

AUCTION: March 24, 2005 starting at 10:00 a.m., **COUNTY:** Clark
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 18 miles northeast of Woodland, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint, bounded by timber sale boundary tags, the Columbia Tie and LR-2300 roads in Unit #1 and Unit #3; all timber, except leave trees tagged out with leave tree area boundary tags and leave trees marked with blue paint, bounded by Unit #1 and timber sale boundary tags in Unit #2; all timber, except leave trees tagged out with leave tree area boundary tags and leave trees marked with blue paint, bounded by timber sale boundary tags, the Columbia Tie and LR-2400 roads in Unit #4; all timber, except leave trees marked with blue paint, bounded by timber sale boundary tags and the LR-2400 roads in Unit #5; all timber, except leave trees marked with blue paint, bounded by timber sale boundary tags and the Columbia Tie road in Unit #6 on part(s) of Sections 3, 9 and 10 all in Township 5 North, Range 3 East, W.M., containing 118 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade								
					1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16.3	5	1,028	\$331.00				11		569	420	28	
Hemlock	16.2		439	\$150.00						226	193	20	
Red alder	11.9		333	\$123.00						29	91	213	
Maple	15.2		115	\$91.00						50	22	43	
Sale Total			1,915										

MINIMUM BID: \$331/MBF (est. value \$457,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$91,400.00 **SALE TYPE:** MBF Scale

EXPIRATION DATE: October 31, 2006 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$45,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable harvesting equipment, with tracked harvesting equipment being restricted to slopes of 40% and less during dry soil conditions. Purchaser shall submit a harvest plan for Units #2 and #4 for Contract Administrator's approval if cable systems are not to be used. Purchaser shall submit an Extreme Hazard Abatement Plan to cover the abatement within 100 feet of the Columbia Tie and CT-6 road systems, and 200 feet from all structures. Slash in Units #2 and #4 shall be piled in dirt free piles no larger than 10 feet in diameter. 300 well distributed plantable spots per acre shall remain after harvest activities in units #2 and #4.

ROADS: 30.44 stations of optional construction. 21.09 stations of pre-haul maintenance. 30.44 stations of road abandonment. Rock is available at no cost from a State pits in Section 4, Township 5 North, Range 3 East, W.M. Road construction will not be permitted from November 15 to April 15 unless authorized in writing by the Contract Administrator to minimize soil erosion and road damage potential.

ACREAGE DETERMINATION

CRUISE METHOD: Unit acres were determined by GPS and the sale was cruised using a variable plot method. Harvesting activities are estimated to be 15% cable and 85% tracked harvesting.

FEES: \$25,370.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

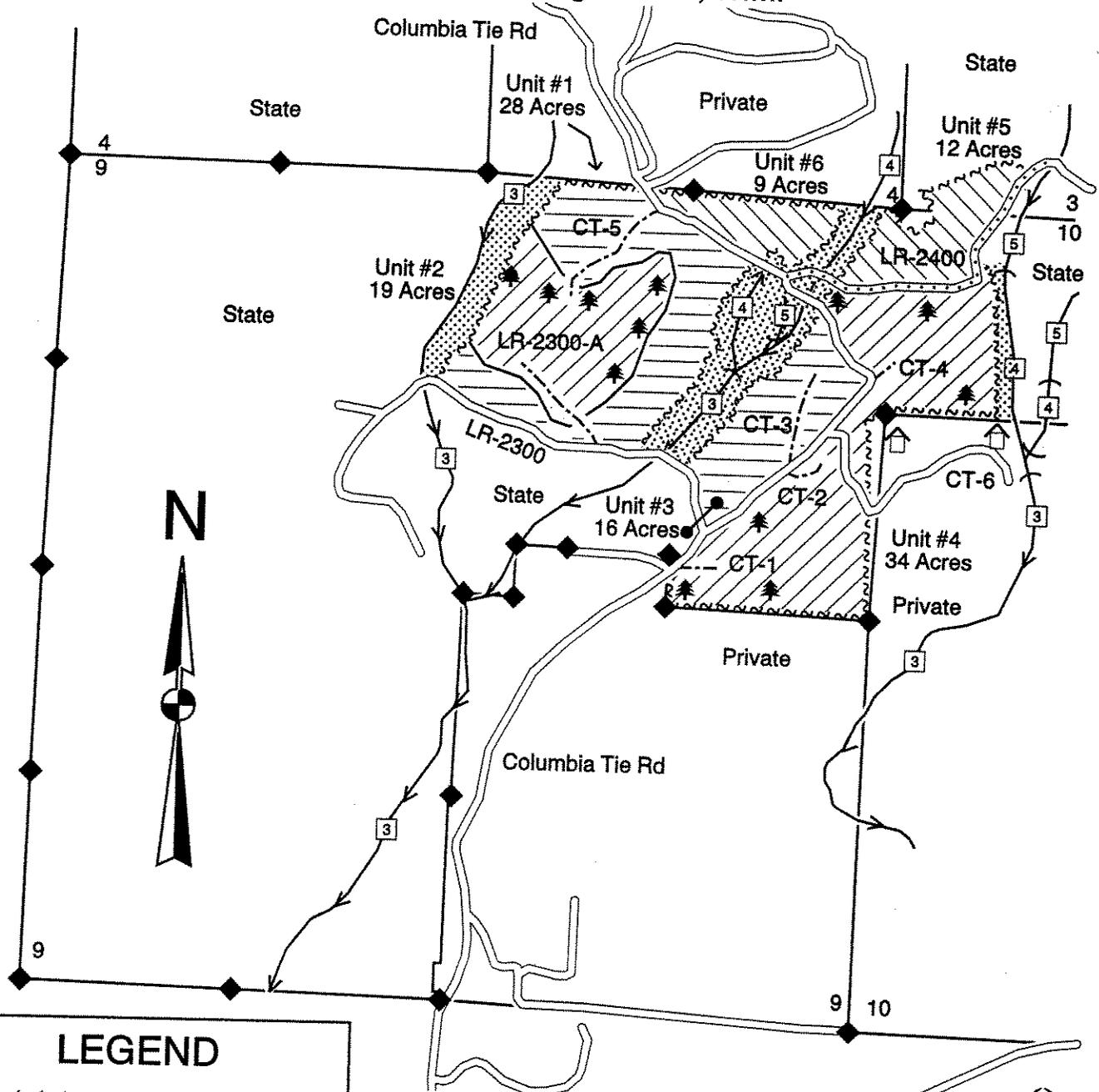
SPECIAL REMARKS: There are underground and over-head power lines in the area that will require contacting the Clark County P.U.D. and the Lewis River Telephone Company. The tag # 4252766 is on their record for coming out to locate lines. The contractor will need to show what areas they may cross for locating underground lines. Dirt spurs are allowed if used during dry soil conditions. The CT-6 road shall not be used for any harvest activities or allow any purchaser equipment access during any activity under this contract. Units #1 and #3 are marked leave tree thinning units, Units #2 and #4 are regeneration harvest units, and Units #5 and #6 are shelter wood harvest units.

TIMBER SALE MAP

SALE NAME: Diver Down Thinning & CC
 AGREEMENT NO: 30-076802
 TRUST(S): Forest Board Transfer (01)

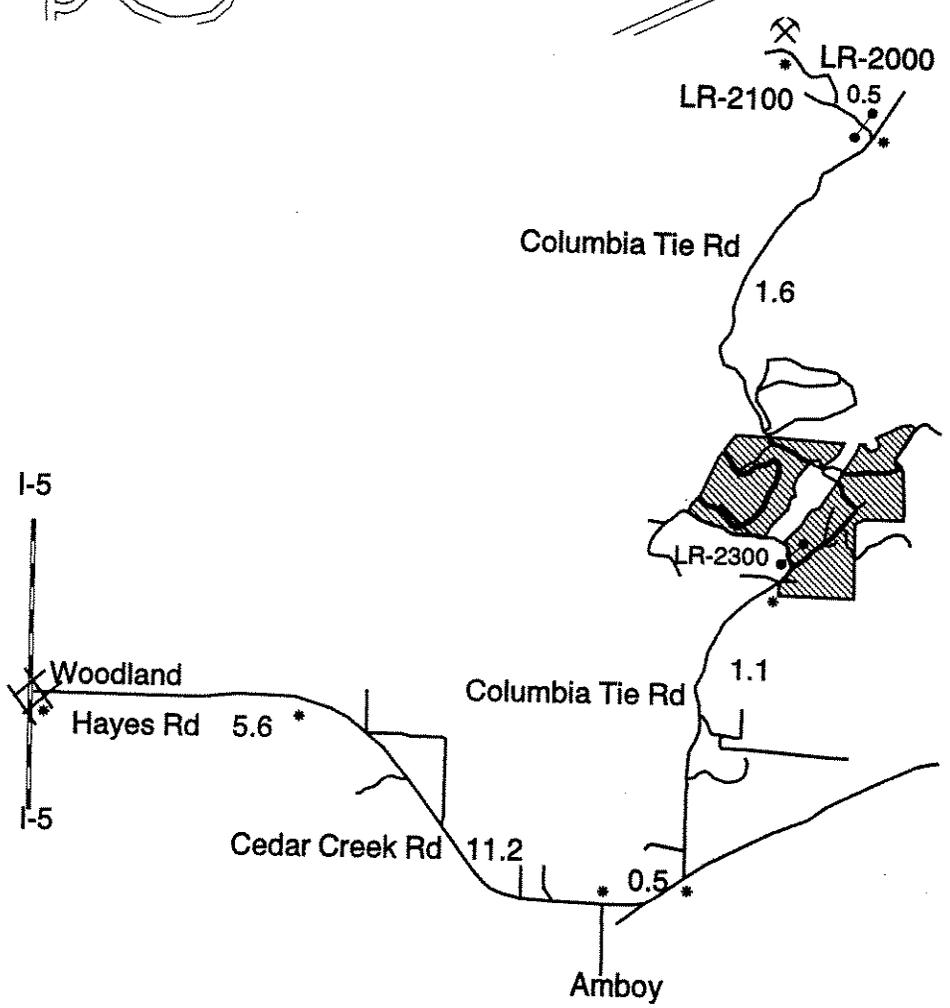
REGION: Pacific Cascade
 COUNTY(S): Clark

Township 5 North, Range 3 East, W.M.



LEGEND

- Regeneration Area
- Shelterwood Area
- Marked Leave Tree Area
- RMZ
- Leave Tree Clumps
- Sale Boundary Tags
- Unit Boundary Line
- Existing Road
- Pre-haul Maintenance
- Optional Construction
- Stream Type 1-5
- Water Type
- Monumented Corner
- Rock Pit
- Residences
- Existing Gate



Drawn By: Rich O.
 Date: October 5, 2004
 Scale: 1" = 1000'
 Elevation: 700' to 1250'



TIMBER NOTICE OF SALE

SALE NAME: LONG JUMP

AGREEMENT NO: 30-076419

AUCTION: March 24, 2005 starting at 10:00 a.m., **COUNTY:** Cowlitz
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 18 miles northwest of Longview, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by Timber Sale Boundary tags, the E-4140 road, and property line in Unit #1; Timber Sale Boundary tags, the E-4100 and E-4140 roads in Unit #2; Timber Sale Boundary tags and the E-4100 road in Unit #3; except trees bounded out by Leave Tree Area tags, trees marked out with blue paint and trees cut within the corridors shall be left where they fall and shall not be considered part of the sale volume; all timber bounded by Right-of-Way boundary tags, on part(s) of Sections 3 all in Township 9 North, Range 4 West, Sections 34 all in Township 10 North, Range 4 West, W.M., containing 91 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Hemlock	15.1	8	3,647						1,442	1,951	254		
Douglas fir	17.7	8	1,507						970	505	32		
Silver fir	26.3		37							34	3		
Red cedar	17.6		21							18	3		
Red alder	18.2		12					9			3		
Sale Total			5,224										

MINIMUM BID: \$1,342,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: October 31, 2006 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$134,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable harvesting equipment with tracked harvesting equipment being restricted to slopes of 35% and less during dry soil conditions. Up to 3 yarding corridors will be allowed through the leave area adjacent to the type 4 RMZ within Unit #3 to facilitate cable yarding. These corridors shall be limited to 20 feet in width. The corridors should be located as to minimize the number of cut trees and the corridors shall approved by the Contract Administrator prior to felling. Full suspension shall be maintained over the T-4 stream/leave area while yarding through these corridors. Purchaser shall create 300 well distributed plantable spots per acre in Units #1 and #2 on all tracked harvested yarding areas. Falling and Yarding will not be permitted from December 1 to March 31 unless authorized in writing by the Contract Administrator to minimize soil damage and erosion potential.

ROADS: 5.62 stations of required construction. 62.94 stations of required reconstruction. 19.60 stations of optional construction. 79.20 stations of pre-haul maintenance. 16.93 stations of road abandonment prior to timber hauling. Rock is available at no cost from a State pit in Section 4, Township 9 North, Range 4 West, W.M.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined by laser range finder and hand compass with a maximum error of closure of 1:139. Cruise was completed using variable plot cruise methods. Harvesting activities are estimated to be 65% tracked harvesting methods and 35% cable harvesting methods.

FEES: \$69,220.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

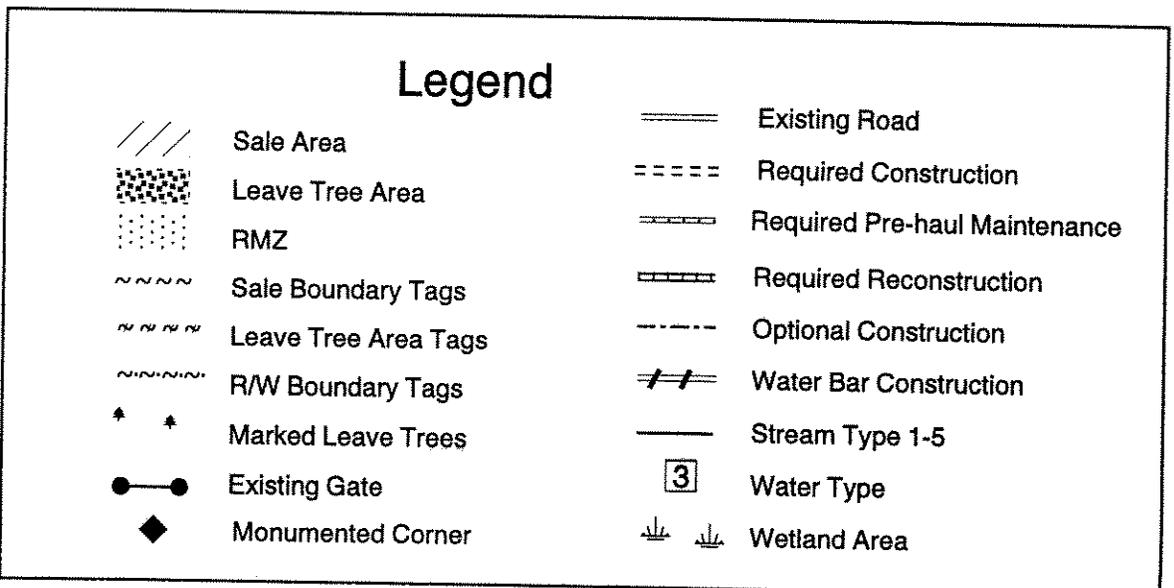
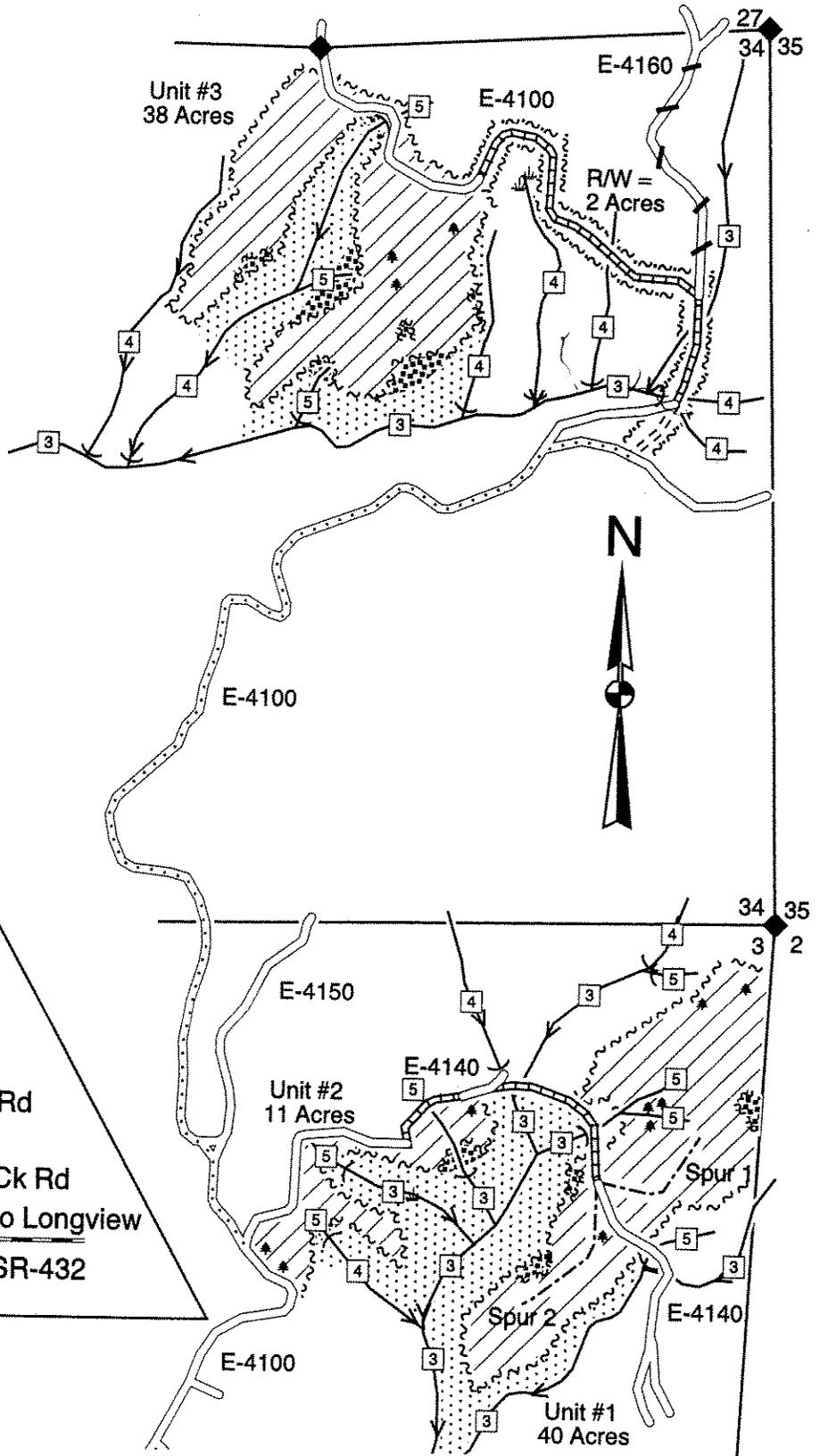
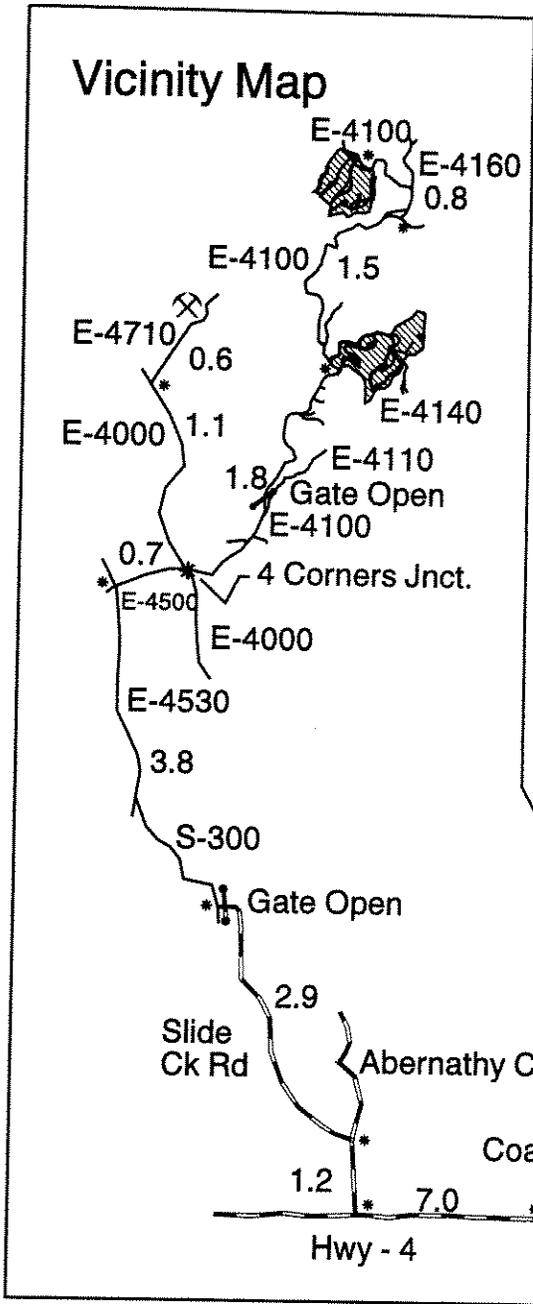
SPECIAL REMARKS: There is road access to Units #1 and #2. Walk-in to Unit #3 is by 3,400 feet of the existing E-4100 (to be reconstructed with the sale). The gate on the E-4100 at the E-4100/E-4110 jct. should be open and can be locked by the purchaser during operations. The gate on the Slide Creek road should be open. There are approximately 23 MBF of mini peelers within the sale area.

TIMBER SALE MAP

SALE NAME: LONG JUMP
 AGREEMENT NO: 30-076419
 TRUST(S): Forest Board Transfer (01), Scientific (10)

REGION: Pacific Cascade
 COUNTY(S): Cowlitz

Township 9 & 10 North, Range 4 West, W.M.



Drawn By: Rich O.
 Date: May 19, 2004
 Scale: 1" = 1000'
 Elevation: 1200' to 2200'



TIMBER NOTICE OF SALE

SALE NAME: EAST CROCKER

AGREEMENT NO: 30-076284

AUCTION: March 22, 2005 starting at 10:00 a.m., **COUNTY:** Jefferson
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 11 miles north of Quilcene, WA

PRODUCTS SOLD AND SALE AREA: All timber bounded by timber sale boundary tags, logged areas, and the PT-O-4000 road, except leave trees marked with blue paint or bounded by leave tree area tags in Unit #1; all timber bounded by timber sale boundary tags and logged areas except leave trees marked with blue paint or bounded by leave tree area boundary tags in Unit #2 on part(s) of Sections 1 and 12 all in Township 28 North, Range 2 West, W.M., containing 129 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	20	6	1,637				31		1,029	517	60	
Red alder	13.3		1,214						123	397	694	
Hemlock	14.4		243						91	120	31	
Red cedar	16.4		241							210	31	
Grand fir	12.8		11							9	2	
Maple	18.7		7						4	3	1	
Sale Total			3,353									

MINIMUM BID: \$848,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: March 31, 2006 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$84,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, shovel and/or tracked skidder. Rubber tired skidders will not be permitted. Lead end of the logs must be elevated on cable and ground methods. The cable setting off the end of the PT-O-3030 road for the northwest corner of Unit #2 was designed for a 50' tower with an intermediate support. Falling and yarding with shovel methods will not be permitted from December 1 to February 28. Tracked skidder operations will not be allowed from November 1 to April 30, unless approved in writing by the Contract Administrator.

ROADS: 1.06 stations of required reconstruction. 36.11 stations of optional construction. 25.22 stations of optional reconstruction. 1.56 miles of pre-haul maintenance. Purchaser maintenance on all roads. Construction, reconstruction, pre-haul maintenance and rock haul will not be allowed from November 1 to April 30.

ACREAGE DETERMINATION

CRUISE METHOD: Unit #1 was 100% ground traversed and Unit #2 was 40% ground traversed and 60% photo traversed. The units were cruised using a variable plot sample with a BAF of 33.61F on a 330 x 280 foot grid.

FEES: Purchaser must enter into a Road Use Permit with Olympic Resource Management. A gravel stumpage rate of \$1.00 per cubic yard will be charged with a 50% payment of \$2,043.50 due prior to commencement of any work. Purchaser will be required to keep accurate records of amount of pit run gravel extracted and all records will be made available to Olympic Resource Management upon request. \$44,440.50 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

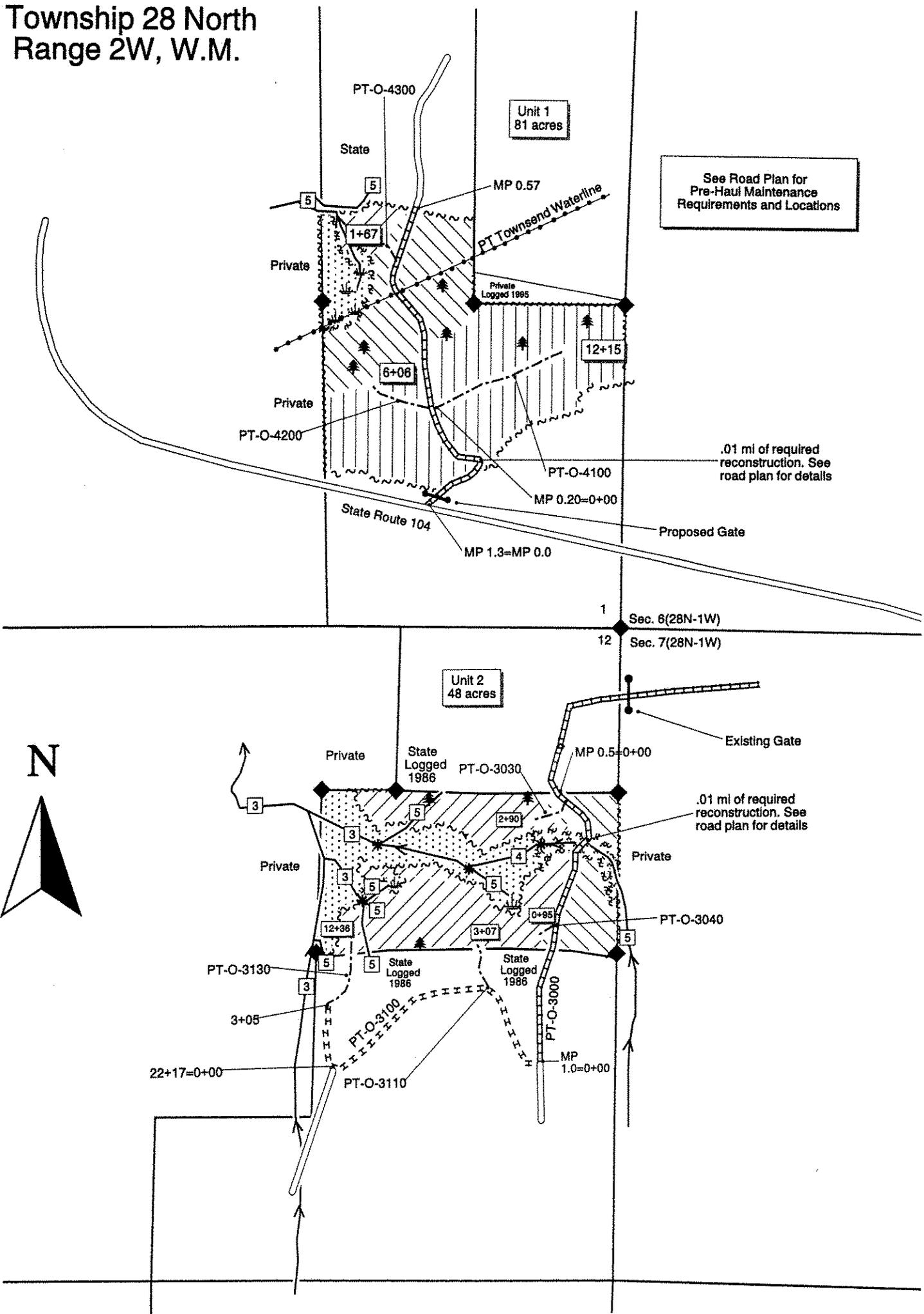
SPECIAL REMARKS: Purchaser may not operate any vehicles or equipment on top of the City of Port Townsend Waterline. Sale is located behind two locked gates. Contact the Olympic Region's Dispatch Center to obtain a AA-1 key.

TIMBER SALE MAP

SALE NAME: EAST CROCKER
 AGREEMENT NO: 30-076284
 TRUST(S): Forest Board Transfer/Common School

REGION: Olympic
 COUNTY(S): Jefferson

Township 28 North
 Range 2W, W.M.



Drawn By: M. Helms
 Date: December 6, 2004
 Scale: 1" = 1000'

500 0 500 Feet

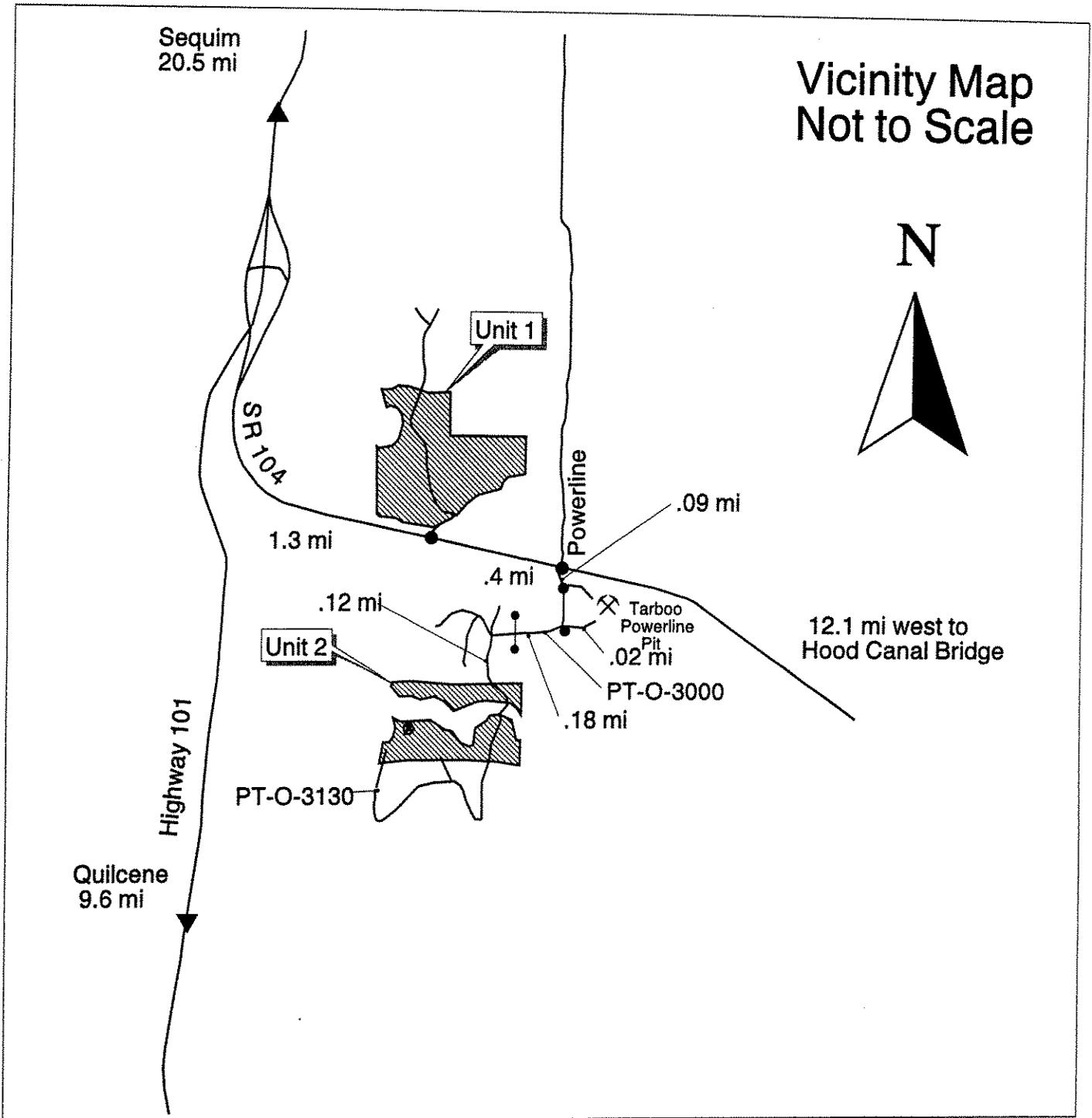


Elevation: 0 - 500'

TIMBER SALE MAP

SALE NAME: EAST CROCKER
 AGREEMENT NO: 30-076284
 TRUST(S): Forest Board Transfer/Common School

REGION: Olympic
 COUNTY(S): Jefferson



Legend					
~~~~~	Timber Sale Boundary Tags	////	Cable	③	Water Type
~~~~~	Leave Tree Area Tags	////	Shovel	*	Water Type Break
====	Existing Road		Shovel/Tracked Skidder	→	Streams
-----	Optional Construction	⋯⋯	RMZ/WMZ	●—●	Gate
	Optional Reconstruction	⋈⋈	RLA	⚡	Pit
=====	Pre-Haul Maintenance	⚡	Wetland	◆	Survey Markers
*	Leave Tree Areas (bounded by Leave Tree Area Tags)				



TIMBER NOTICE OF SALE

SALE NAME: C & C

AGREEMENT NO: 30-074493

AUCTION: March 22, 2005 starting at 10:00 a.m.,
Southeast Region Office, Ellensburg, WA

COUNTY: Klickitat

SALE LOCATION: Sale located approximately 4 miles southeast of Trout Lake

**PRODUCTS SOLD
AND SALE AREA:**

All standing live timber marked with blue paint bounded by white sale area boundary tags on Unit #1 and Unit #2, and all timber bounded by orange right of way boundary tags on part(s) of Sections 1 all in Township 5 North, Range 11 East, Sections 20 all in Township 6 North, Range 11 East, W.M., containing 170 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade							
					1P	2P	3P	SM	1S	2S	3S	4S
Douglas fir	15.5	9	1,459	\$389.25				44		652	656	107
Grand fir	12.4		77	\$205.00						22	42	13

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade						
					#1	#2	#3	#4	#5	#6	
Ponderosa pine	11.9		69	\$66.00			69				
Sale Total			1,605								

MINIMUM BID: \$389.25/MBF (est. value \$588,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** MBF Scale

EXPIRATION DATE: November 30, 2005 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$58,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder or tractor no larger than a D-6 cat or equivalent. Falling and Yarding will not be permitted from December 1 to April 1 unless authorized in writing by the Contract Administrator in order to protect the soil from compaction and the water quality from degradation due to wet weather conditions.

ROADS: 23.00 stations of required reconstruction. 189.50 stations of purchaser maintenance. Purchaser shall apply 114 cubic yards of rock from an existing pit, at no charge, located in the NW 1/4 NW 1/4 Section 20, Township 6 North, Range 11 East. Road construction will not be permitted from December 1 to April 1 unless authorized in writing by the Contract Administrator in order to protect the road and subsurface from damage due to wet weather conditions. The hauling of forest products will not be permitted from December 1 to April 1 unless authorized in writing by the Contract Administrator in order to protect the road and subsurface from damage due to wet weather conditions.

ACREAGE DETERMINATION

CRUISE METHOD: Acres were determined using a GPS. Volume was determined using a variable plot method and using 32' log grades except for ponderosa pine which used 16' log grades.

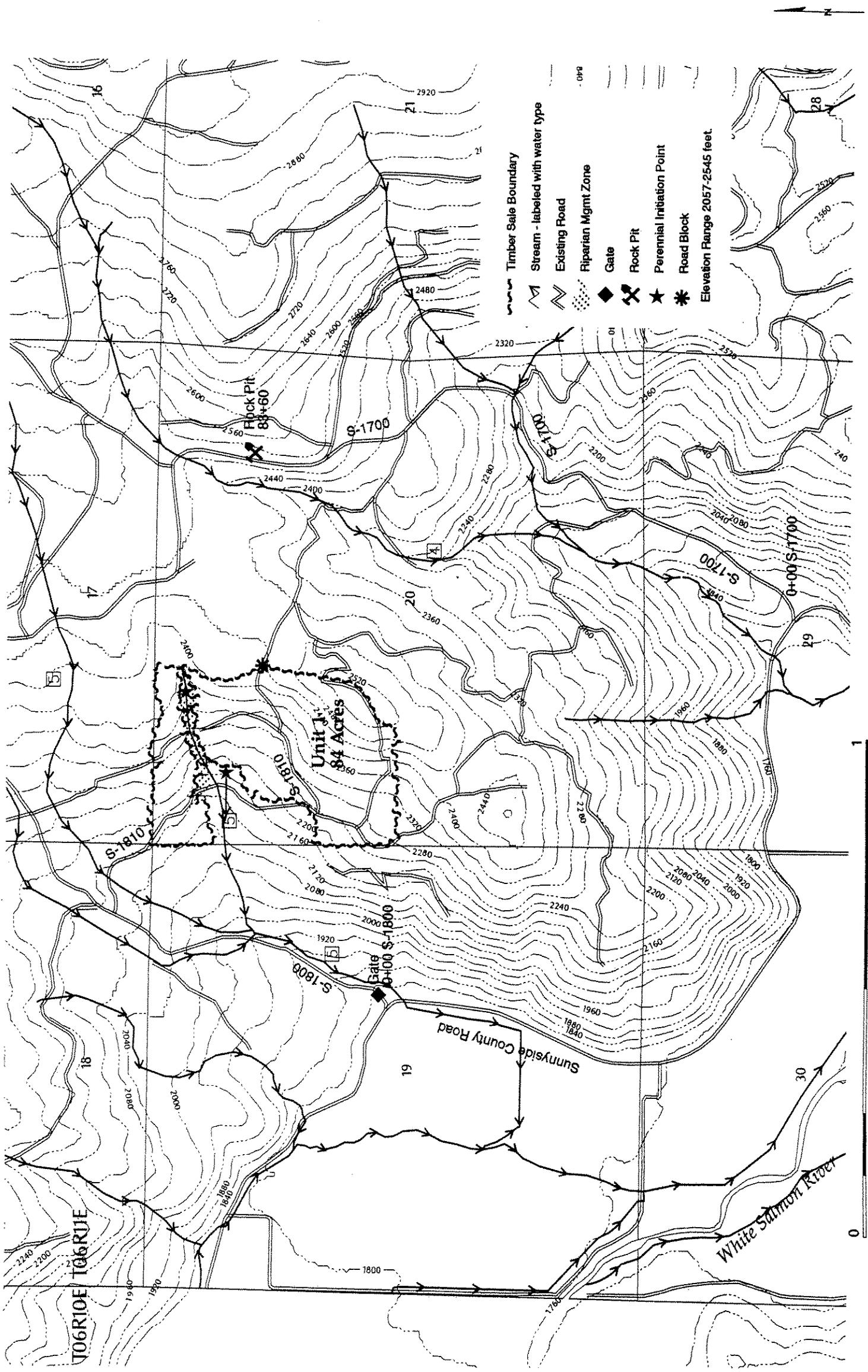
FEES: \$21,300.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Good quality Douglas-fir in Unit #1. There is a locked gate on the S-1800 road into Unit #1. Contact region office on access information. There is old orange and yellow paint in Unit #1 - disregard this paint. This is a marked take sale using blue paint. No activities will be permitted in Unit #1 between December 1-April 1 without exception to protect a sensitive species. Hazard abatement plan is required in Unit #2 along county roads. Trees can be directionally felled and skidded away without the need to create piles and burn.

TIMBER SALE MAP

SALE NAME: C&C
AGREEMENT NO.: 74493
GRANT: Common School, Forest Board Transfer

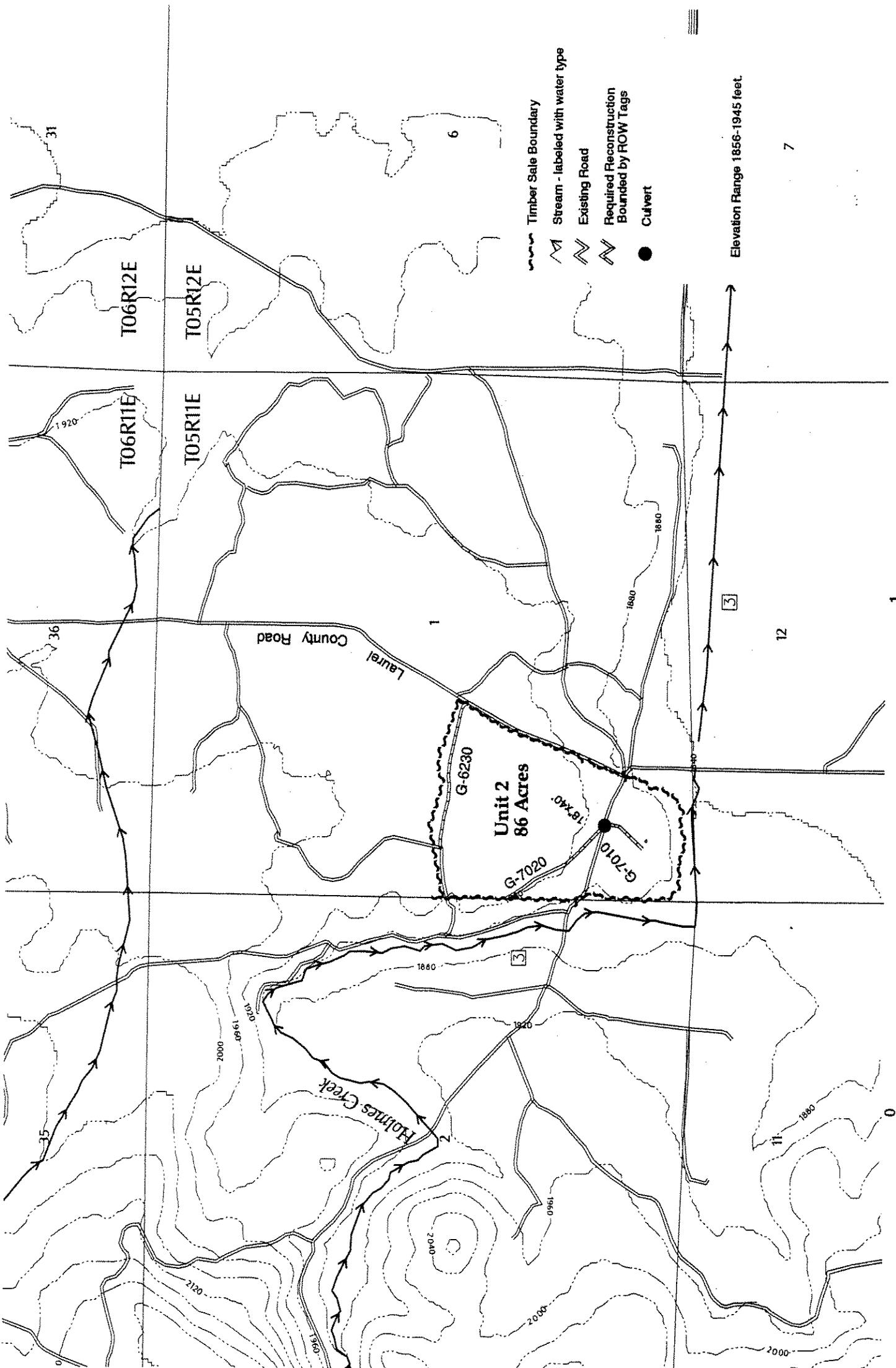
REGION: Southeast
COUNTY: Klickitat



TIMBER SALE MAP

SALE NAME: C&C
AGREEMENT NO.: 74493
GRANT: Common School, Forest Board Transfer

REGION: Southeast
COUNTY: Klickitat



Scale 1" = 1 Mile

TIMBER SALE VICINITY MAP

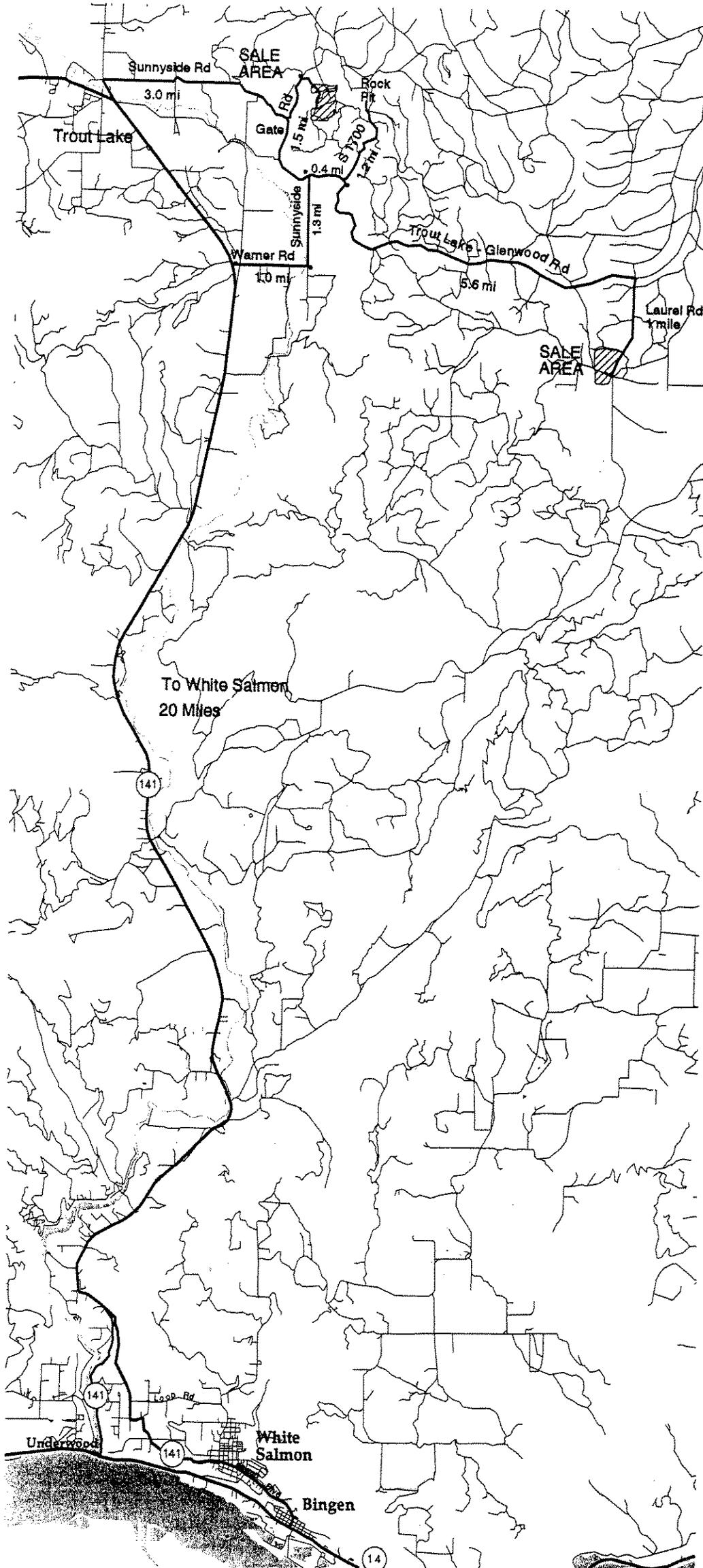
SALE NAME: C&C

AGREEMENT NO.: 74493

GRANT: Common School, Forest Board Transfer

REGION: Southeast

COUNTY: Klickitat





TIMBER NOTICE OF SALE

SALE NAME: THE BIG KAHUNA

AGREEMENT NO: 30-076006

AUCTION: March 22, 2005 starting at 10:00 a.m., **COUNTY:** Lewis
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 10 miles southeast of Elbe.

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags, except those trees marked with blue paint or bounded by yellow leave tree area tags in Unit #1 and Unit #2; all timber bounded by orange right of way tags on part(s) of Sections 29 and 32 all in Township 15 North, Range 6 East, W.M., containing 160 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade									
					1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	19.5	8	5,878	\$331.75				570		3,432	1,608	268		
Hemlock	12.3		1,721	\$102.25						441	981	300		
Red alder	12.6		482	\$166.00						11	134	336		
Red cedar	16.8		157	\$561.00							128	29		
Cottonwood	34		12	\$5.00					8	4				
Sale Total			8,250											

MINIMUM BID: \$331.75/MBF (est. value \$2,294,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** MBF Scale

EXPIRATION DATE: October 31, 2007 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$229,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground based equipment on slopes less than 30 percent, except shovel logging which is in accordance with Schedule A, and cable logging on slopes greater than 30 percent. If Purchaser elects to shovel log, shovel logging shall be in accordance with the attached Shovel Logging Specifications as identified in Schedule A, which is part of the contract. Falling and Yarding will not be permitted from November 1 to May 31 unless authorized in writing by the Contract Administrator. Falling and yarding will also not be permitted on weekends or state recognized holidays.

ROADS: 64.16 stations of required construction. 75.99 stations of optional construction. 48.41 stations of required pre-haul maintenance. Purchaser maintenance on the 11, 111, 112, 113, 114, E-560, F-100, F-120, F-124 and the F-1241 Roads. Designated maintenance on all other roads used. Road construction will not be permitted from November 1 to May 31 unless authorized in writing by the Contract Administrator to prevent damage to the subgrade. The hauling of forest products will not be permitted from November 1 to May 31 unless authorized in writing by the Contract Administrator at all on weekends or state recognized holidays to prevent damage to the subgrade.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage for the units was determined by photo interpretation. The units were cruised using a variable plot sample with a BAF of 54.45 on a 400x330 foot grid. The right of ways were cruised using a variable plot sample with a BAF of 54.45 every 736 feet. The cruiser placed baselines and estimated acreage to be different than what was photo interpreted. See cruise for details.

FEES: \$109,313.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: The Purchaser is responsible for purchasing and installing a portable 60 foot by 14 foot steel or steel and concrete bridge over a Type 3 stream for construction of the 11 Road.



TIMBER NOTICE OF SALE

SALE NAME: SHOO

AGREEMENT NO: 30-075789

AUCTION: March 22, 2005 starting at 10:00 a.m., **COUNTY:** Mason
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 10 miles west of Belfair.

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags and property lines marked with carsonite posts and yellow flagging, except those trees marked with blue paint on part(s) of Sections 13 all in Township 22 North, Range 3 West, Sections 18 all in Township 22 North, Range 2 West, W.M., containing 96 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	13.3	10	1,981				13		662	973	333	
Cottonwood	27.5		38					24	12			2
Hemlock	10.6		30							14		16
Red alder	17.1		27						13			14
Maple	14.1		7								3	4
Sale Total			2,083									

MINIMUM BID: \$693,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: November 30, 2005 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$69,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground based equipment on slopes less than 30 percent and cable yarding on slopes greater than 30 percent. If Purchaser elects to shovel log, shovel logging shall be in accordance with the attached Shovel Logging Specifications as identified in Schedule A, which is part of this contract. Cutting and yarding will not be permitted weekdays from 7 p.m. to 7 a.m. nor at all on weekends or state recognized holidays.

ROADS: 6.65 stations of required construction. 16.72 stations of optional construction. 184.80 stations of required pre-haul maintenance. Purchaser maintenance on the Shoofly, Hurd Connect Road, the portion of the Hurd Road within sale boundaries and Spurs 1, 2, 3, 4 and 5. Designated maintenance on all other roads used. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator to prevent damage to the subgrade. Road construction will not be permitted weekdays from 7 p.m. to 7 a.m. nor at all on weekends or state recognized holidays.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries with GPS. Unit was cruised using a variable plot sampling with a BAF of 33.61 on a 330x200 foot grid.

FEES: \$27,600.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

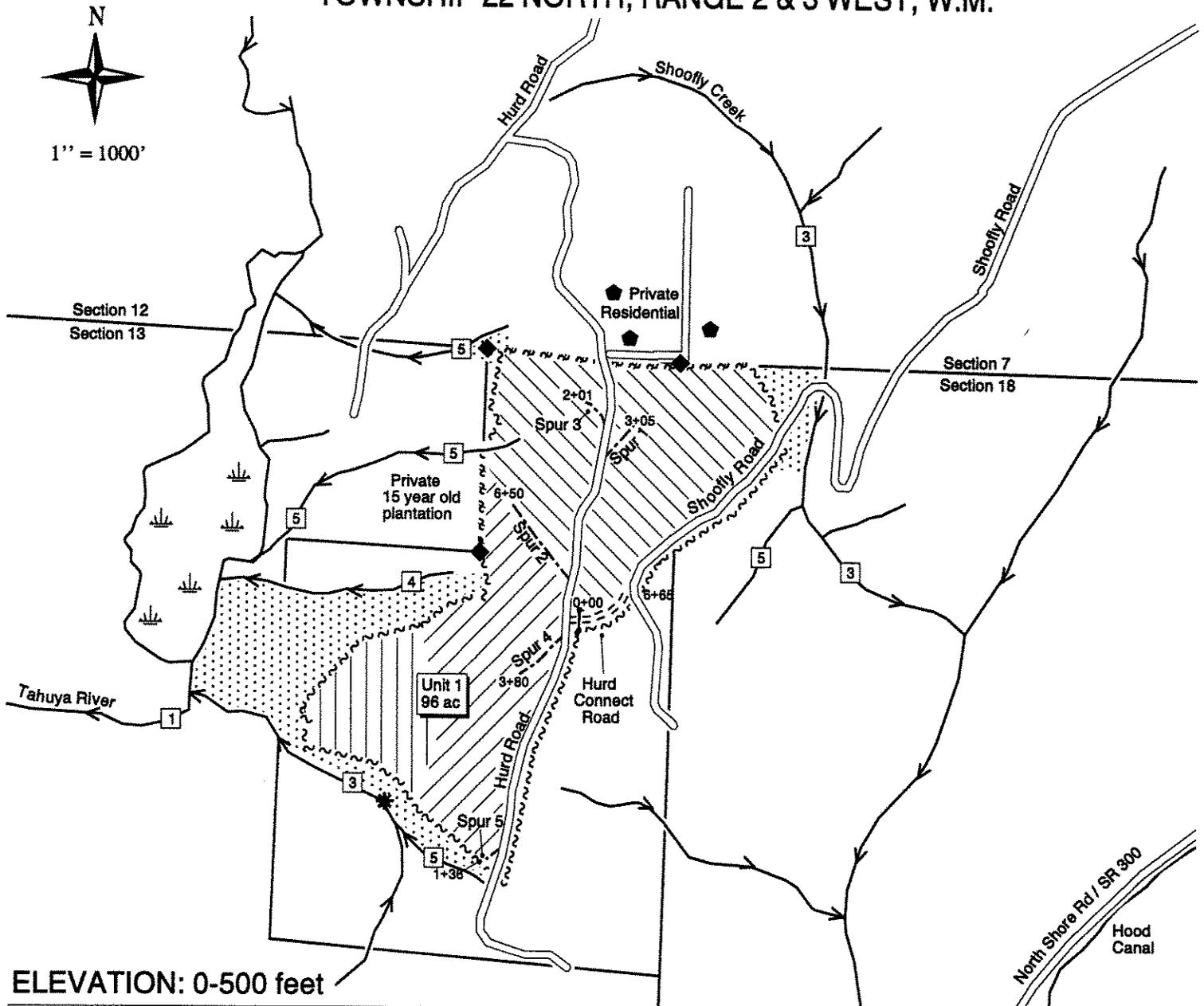
SPECIAL REMARKS: EXTREME HAZARD ABATEMENT is required along the entire north boundary of the sale. Purchaser shall install a 16 foot wide steel gate provided by the State on the Hurd Connect Road. Purchaser shall purchase, install and maintain Caution Truck Traffic or Caution Logging signs on the Hurd Road.

TIMBER SALE MAP

SALE NAME: SHOO
 AGREEMENT NO: 30-075789
 TRUST(S): FOREST BOARD TRANSFER AND C.E.P. & R.I.

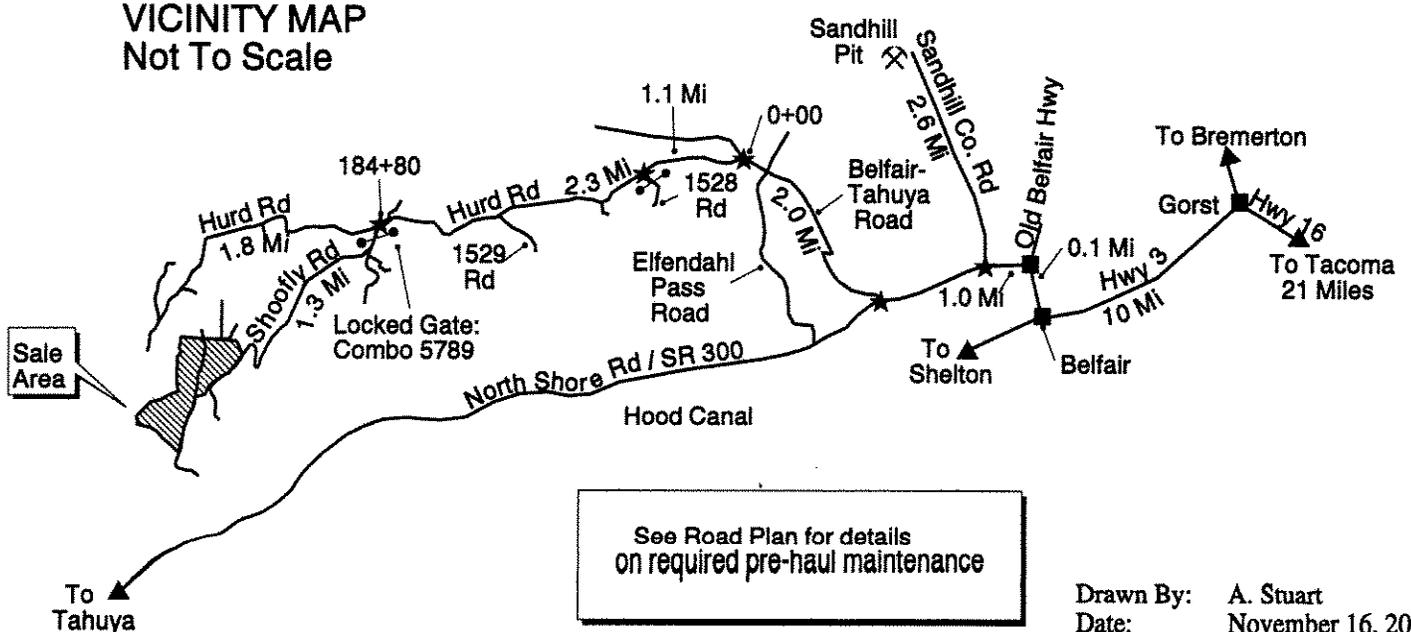
REGION: SOUTH PUGET SOUND
 COUNTY(S): MASON

TOWNSHIP 22 NORTH, RANGE 2 & 3 WEST, W.M.



ELEVATION: 0-500 feet

VICINITY MAP Not To Scale



LEGEND

- | | | | | | |
|-------|---|--|---|--|-----------------|
| ~~~~~ | White Timber Sale Boundary Tags | | Cable | | Survey Monument |
| | Property Line marked with carsonite posts & yellow flagging | | Ground Based | | Wetlands |
| ==== | Existing Road | | Cable/Optional Shovel Area-see H-140 I) in contract | | Residence |
| ===== | Required Construction | | RMZ | | Water Type |
| ----- | Optional Construction | | | | Streams |



TIMBER NOTICE OF SALE

SALE NAME: COCONUT

AGREEMENT NO: 30-076068

AUCTION: March 21, 2005 starting at 10:00 a.m., COUNTY: Skagit
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 6 miles southeast of Sedro Woolley

PRODUCTS SOLD
AND SALE AREA:

All timber, except trees marked with a ring of blue paint, cedar snags, dead and down cedar trees, logs and stumps, bounded as follows: by white timber sale boundary tags, logged area, and the Janicki Road in Unit #1; by white timber sale boundary tags, pink flagging, yellow leave tree tags, blue special management unit boundary tags, MU-ML Road, powerline right of way, and logged areas in Unit #2; all timber bounded by orange right of way boundary tags; trees marked with a ring of orange paint located in the WMZ adjacent Unit #2 on part(s) of Sections 4, 5 and 8 all in Township 34 North, Range 5 East, W.M., containing 87 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Red cedar	17		665								583	82
Red alder	14		607						197	170	240	
Douglas fir	24	8	592			16	233		245	76	22	
Hemlock	15	8	515						269	163	83	
Cottonwood	23		142					78	58		6	
Maple	23		86						52	23	11	
Sale Total			2,607									

MINIMUM BID: \$838,000.00 BID METHOD: Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 SALE TYPE: Lump Sum

EXPIRATION DATE: December 31, 2005 ALLOCATION: Export Restricted

BID DEPOSIT: \$83,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Highlead and Shovel. Cable in designated cable areas; cable or shovel on slopes 25% or less in ground-based areas. Falling and Yarding will not be permitted from October 16 to May 31 unless authorized in writing by the Contract Administrator (this pertains to falling and yarding with ground-based equipment only) to reduce soil damage and erosion.

ROADS: 53.70 stations of optional construction. 13.00 stations of optional reconstruction. 53.70 stations of road to be abandoned if built. Development of a hardrock source at M.P. 4.3 of the MU-ML Road will involve clearing, stripping, drilling, shooting, and processing material to generate approximately 6,420 cubic yards of 3-inch-minus rock and 199 cubic yards of rip rap. Rock is available from an existing pit on State land in Section 16, Township 34 North, Range 5 East. Road construction, road reconstruction, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 90.1 acres gross. 2.9 acres deducted for leave tree areas. 87.2 acres net. Cruised using variable plot method. Expansion factor used is 40.00 in Unit #1, and 54.45 in Unit #2. Sighting height is 4.5 feet. Grid size plot spacing is 300 x 200 feet for Unit #1, and 320 X 200 feet for Unit # 2. Plot ratio cruise count is 1:1 in Units #1 and #2. 22 plots were taken in Unit #1, and 36 plots taken in Unit #2, for a total of 58 plots.

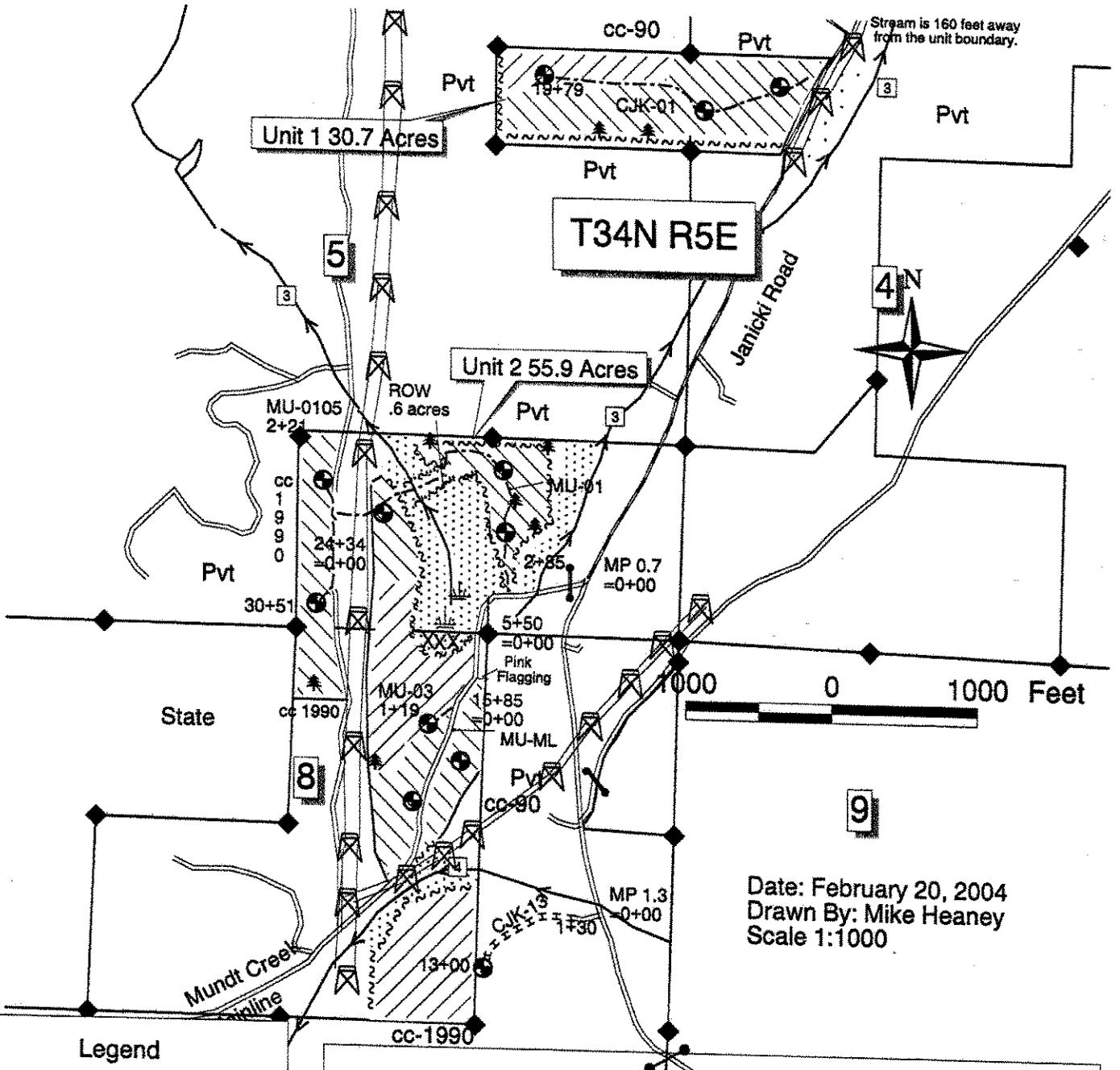
FEES: \$34,542.75 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Purchaser shall furnish the State with a check made payable to Ann Janicki in the amount of \$500.00 on the day of sale, for Permit Number 55-076112.

TIMBER SALE MAP

SALE NAME: Coconut
 AGREEMENT NO: 76068
 TRUST(S): 01 and 03

REGION: Northwest
 COUNTY(S): Skagit
 ELEVATION 550-945 feet

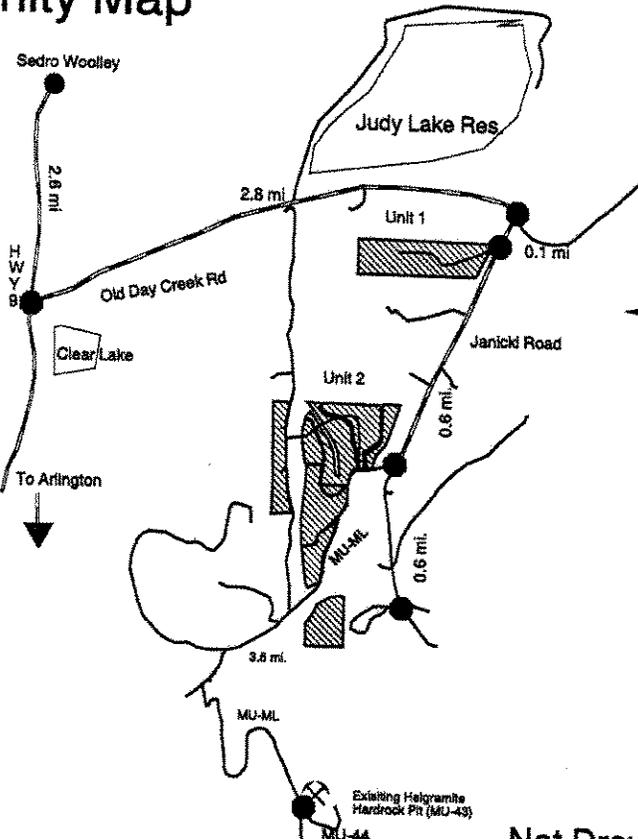


Date: February 20, 2004
 Drawn By: Mike Heaney
 Scale 1:1000

Legend

- Roads**
 - Existing Road
 - - - Optional Construction
 - ± ± ± Optional Reconstruction
 - Existing Public Road
- Streams**
 - Type 1-5
 - ⋯ RMZ/WMZ
- Units**
 - ~ ~ ~ Sale Boundary Tags
 - ~ ~ ~ Management Unit Boundary Tags
 - ~ ~ ~ R/W Boundary Tags
 - Logged Area Boundary
- Survey Monuments**
 - ◆ Survey Corner
- Symbols**
 - X Orange Marked Take Trees
 - Landing
 - ▲ Leave Tree Clumps
 - ⊥ Wetlands
 - ⊠ Water Type
 - ⚡ Powerlines
 - ⊙ Gate
- Logging Methods**
 - ▨ Cable
 - ▧ Shovel

Vicinity Map



Not Drawn To Scale



TIMBER NOTICE OF SALE

SALE NAME: VIRGO

AGREEMENT NO: 30-076282

AUCTION: March 21, 2005 starting at 10:00 a.m., **COUNTY:** Skagit
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 14 miles north of Hamilton.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, including trees marked with blue special management tags in Unit #1, trees marked with a ring of orange paint bound by blue special management tags within Unit #1; all timber in Unit #2; and all timber as described in Schedule B for Unit #3, except trees marked with blue paint, dead and down cedar trees, logs, snags, and stumps, bounded as follows: by white timber sale boundary tags and yellow leave tree tags in Unit #1; by white timber sale boundary tags and yellow leave tree tags in Unit #2; by white timber sale boundary tags in Unit #3; all timber bounded by right of way boundary tags on part(s) of Sections 6 and 7 all in Township 36 North, Range 6 East, Sections 1 all in Township 36 North, Range 5 East, W.M., containing 88 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade										
				1P	2P	3P	SM	1S	2S	3S	4S	UT		
Douglas fir	16	9	2,697			23	193			1,317	900	264		
Hemlock	12	9	1,041							174	605	262		
Red cedar	14		327								252	75		
Cottonwood	20		62					41	12				9	
Red alder	16		43						33	2			8	
White fir	18		14						8	5			1	
Sale Total			4,184											

MINIMUM BID: \$1,089,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2006

ALLOCATION: Export Restricted

BID DEPOSIT: \$108,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Forwarder, Cable and Shovel. Cable; cable or shovel on slopes 25% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (this pertains to ground-based yarding only) to reduce soil damage and erosion

ROADS: 89.42 stations of required construction. 65.05 stations of optional construction. 4+00 stations of existing road to be abandoned. 65+05 stations of new road to be abandoned if built. Construction of the CA-1000 Road must be completed by March 31, 2006.

Development of an existing hardrock source (Phyllite Pit) at milepost 0.07 of the existing Spur B Road will involve clearing, stripping, drilling, shooting, and processing rock to generate subgrade ballast rock. This rock is available at no cost on State land in Section 7, Township 36 North, Range 6 East, W.M.

Development of a gravel source at milepost 0.1 of the HO-2010 Road will involve stripping and processing rock to generate gravel ballast. This rock is available at no cost on State land in Section 2, Township 35 North, Range 6 East, W.M.

Development of an existing hardrock source at milepost 1.17 of the CA-1100 Road will involve drilling, shooting, and processing rock to generate approximately 255 cubic yards of riprap. An existing 3,000 cubic yard stockpile of 3-inch-minus surfacing ballast in this pit may be used on the CA-1000 and CA-2000 (station 0+00 to station 19+16) roads. This rock is available at no cost on State land in Section 1, Township 36 North, Range 5 East, W.M.

Total surfacing material to be generated is approximately 2,911 cubic yards. Total gravel ballast to be generated is approximately 13,529 cubic yards.

Road construction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted



TIMBER NOTICE OF SALE

from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 92 acres gross. 4 acres deducted for green tree retention clumps. 88 acres net. Cruised using variable plot method. Expansion factor used is 54.45. Sighting height is 4.5 feet. Grid size plot spacing is 300 X 200 feet in Unit #1 and #2; 500 feet apart in both right of way. Plot ratio cruise count is 1:1 in Units #1 and #2; cruised all in right of way 1; 5:1 in the right of way 2. Plots taken in Unit 1 equals 28; Unit 2 equals 25; right of way 1 equals 1; right of way 2 equals 6 for a total of 60 plots.

FEES: \$55,440.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Construction of a gravel deck log stringer bridge (34-foot span) on the CA-2000 road.

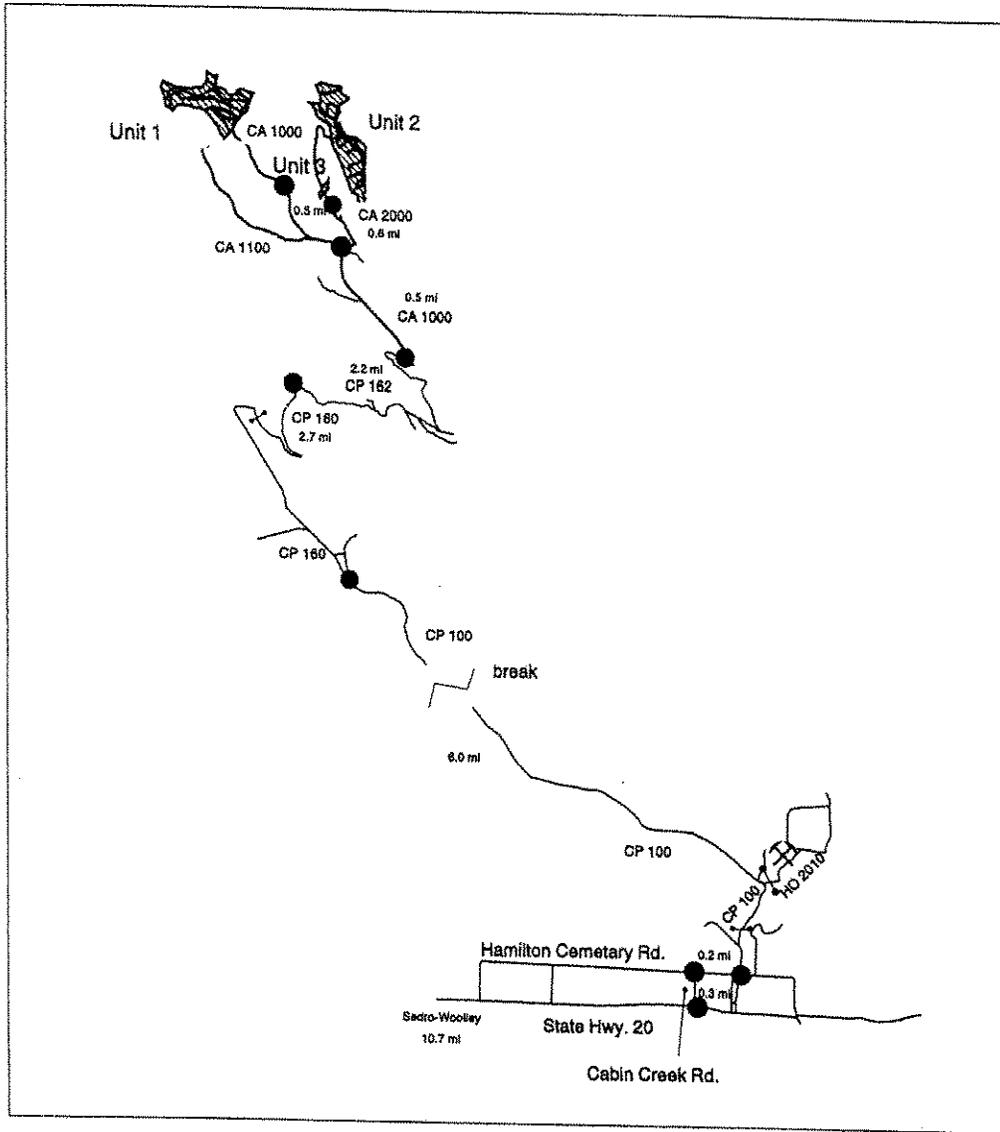
TIMBER SALE MAP

SALE NAME: Virgo
AGREEMENT NO: 30-076282
TRUST(S): Forest Board Trust 01

REGION: Northwest
COUNTY(S): Skagit

Vicinity Map

-not to scale-



Drawn By: C. Hankey
Date: November 14, 2004



TIMBER NOTICE OF SALE

SALE NAME: BULLET-PULLIT

AGREEMENT NO: 30-076497

AUCTION: March 21, 2005 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Snohomish, Skagit

SALE LOCATION: Sale located approximately 14 miles northeast of Arlington

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with blue paint, dead and down cedar trees, logs, snags, and stumps, bounded by white timber sale boundary tags, yellow leave tree tags, blue special management tags, and the ST-ML Road on part(s) of Sections 5 all in Township 32 North, Range 6 East, Sections 32 all in Township 33 North, Range 6 East, W.M., containing 73 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Hemlock	15	6	1,739						834	667	238		
Red cedar	15		501							434	67		
Silver fir	18		392						273	92	27		
Douglas fir	22	6	292						238	34	20		
Red alder	13		58						10	9	39		
Sale Total			2,982										

MINIMUM BID: \$524,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2006

ALLOCATION: Export Restricted

BID DEPOSIT: \$52,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Shovel. Cable; cable or shovel on slopes 25% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (this pertains to ground-based falling and yarding only) to reduce soil damage and erosion

ROADS: Landing construction at Purchaser designated locations on the ST-ML and the ST-47 roads.

Development of an existing hardrock source (ST-3702-02 Hardrock Pit) at milepost 0.2 of the ST-3702 Road will involve drilling, shooting, and processing rock to generate approximately 500 cubic yards of shot rock for landing construction. This rock is available at no cost on State land in Section 4, Township 32 North, Range 6 East, W.M.

Dust abatement is required on the ST-ML from milepost 0.0 to milepost 1.0, from April 1 to October 31, while hauling. Landing construction and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 80.8 acres gross. 8.3 acres deducted for green tree retention clumps. 72.5 acres net. Cruised using variable plot method. Expansion factor used is 54.45. Sighting height is 4.5 feet. Grid size plot spacing is 280 X 200 feet in the Unit. Plot ratio cruise count is 1:1. Plots taken in Unit equals a total of 54 plots.

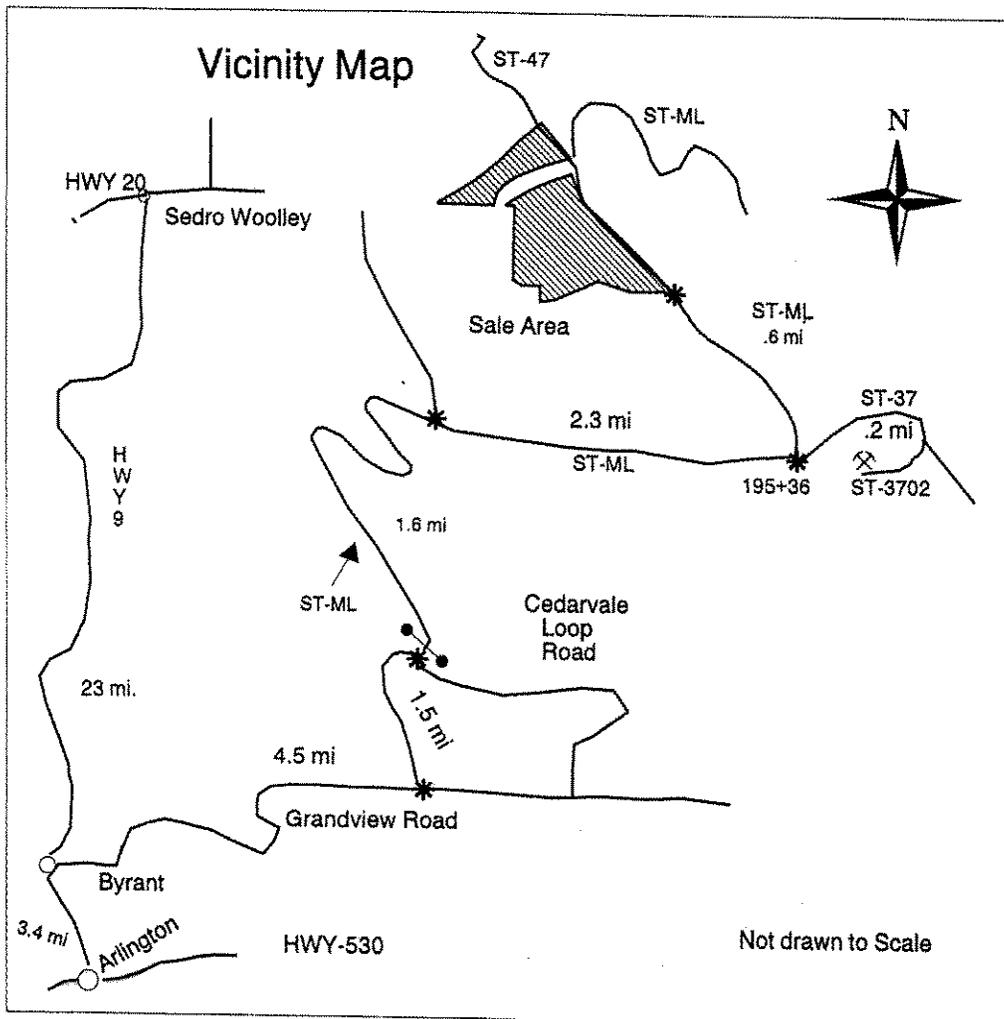
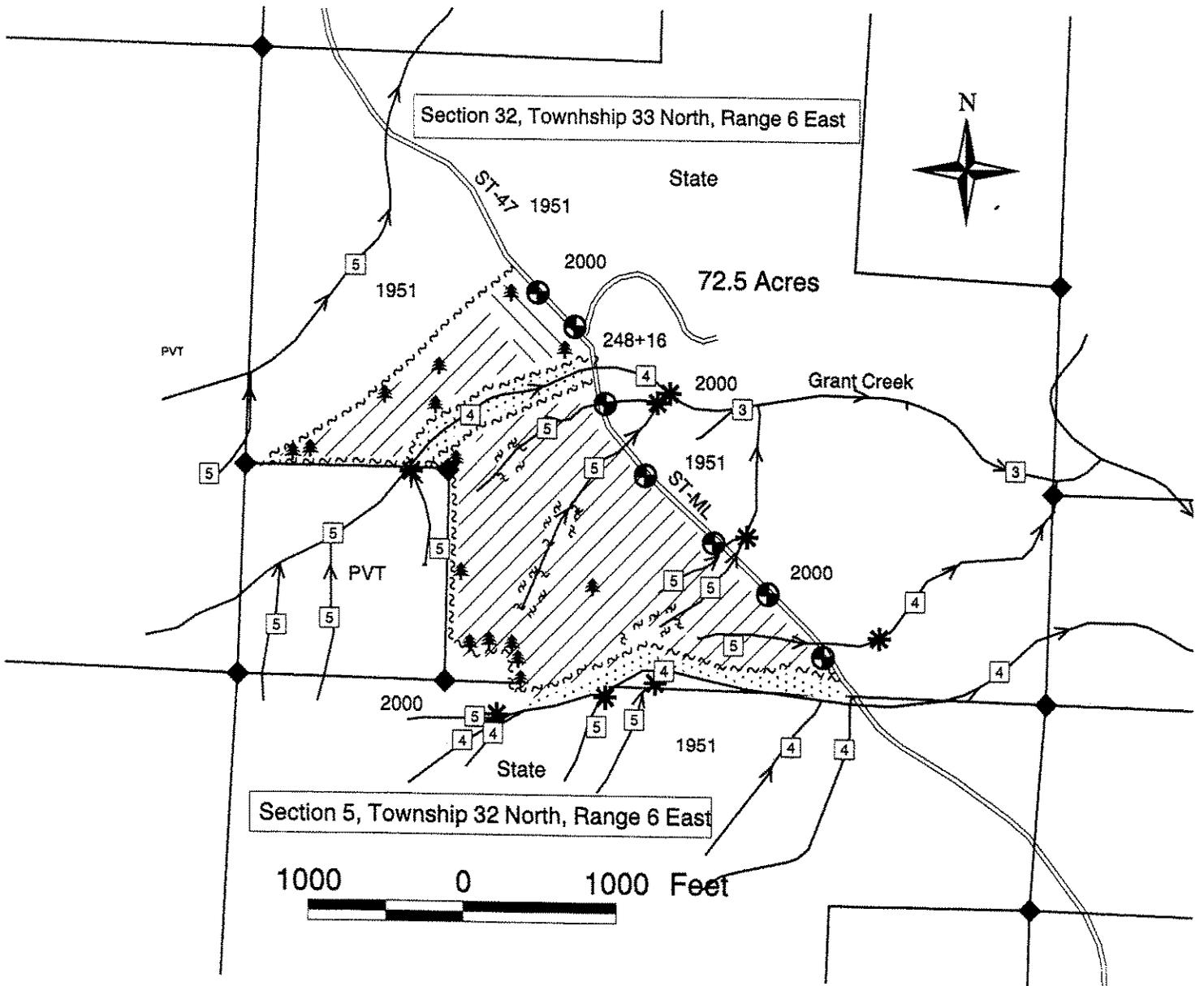
FEES: \$39,510.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Product sold does not include the trees within the 4 areas bound by blue special management tags. These are leave areas. Sale design includes long downhill yarding which may necessitate the use of intermediate supports.

TIMBER SALE MAP

SALE NAME: Bullet/Pullit
AGREEMENT NO: 30-76497
TRUST(S): 04 Agricultural School Trust
 01 Forest Board Transfer

REGION: Northwest
COUNTY(S): Skagit, Snohomish
ELEVATION: 1650-2200'



Legend

Roads

- Existing Road

Streams

- Type 1-5
- RMZ

Symbols

- Landing
- Tagged Leave Tree Clumps
- Water Type
- Water Type Break
- Gate
- Survey Corner

Units

- Sale Boundary Tags
- Special Management Unit Boundary Tags

Logging Methods

- Cable
- Shovel

Drawn By: Mike Heaney
 Date: June 2, 2004



TIMBER NOTICE OF SALE

SALE NAME: BELVEDERE BALD

AGREEMENT NO: 30-076688

AUCTION: March 21, 2005 starting at 10:00 a.m., **COUNTY:** Skagit
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 25 miles northeast of Arlington.

PRODUCTS SOLD AND SALE AREA: All timber, except trees marked with blue paint, bounded as follows: by white timber sale boundary tags, yellow leave tree tags, and blue special management tags in Unit #1; by white timber sale boundary tags and yellow leave tree tags in Unit #2; all timber along the south boundary of unit #1 marked with special management tags and orange paint; all timber bound by orange right of way tags on part(s) of Sections 2, 3 and 4 all in Township 33 North, Range 6 East, W.M., containing 154 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade							UT	
				1P	2P	3P	SM	1S	2S	3S		4S
Hemlock	16	7	3,849						1,582	1,798	469	
White fir	16		982						508	391	83	
Red cedar	15		750							633	117	
Red alder	16		232						32	111	89	
Douglas fir	30	6	131						124	7		
Cottonwood	19		38								38	
Sale Total			5,982									

MINIMUM BID: \$887,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: September 30, 2007 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$88,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Shovel. Cable; cable or shovel on slopes 25% or less. Yarding will not be permitted from October 1 to May 31 unless authorized in writing by the Contract Administrator (this pertains to ground-based yarding only) to reduce soil damage and erosion

ROADS: 114.94 stations of required construction. 5.68 stations of required reconstruction. 7.76 stations of optional construction. 7.76 stations of new road to be abandoned if built.

Development of an existing hardrock source (BR-8908 Hard Rock Pit) at station 44+61 of the BR-89 Road will involve clearing, stripping, drilling, shooting, and processing rock to generate approximately 5,443 cubic yards of riprap and approximately 14,580 cubic yards of 3-inch-minus ballast rock. This rock is available at no cost on State land in Section 4, Township 33 North, Range 6 East, W.M.

Acquisition of approximately 60 cubic yards of ¾-inch-minus crushed rock from a commercial rock source for use on steel bridge decks and as a leveling course for all precast concrete footings.

Road construction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from October 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 162.4 acres gross. 8.3 acres deducted for green tree retention clumps and bald exclusion area. 154.1 acres net. Cruised using variable plot method. Expansion factor used is 54.45. Sighting height is 4.5 feet. Grid size plot spacing is 300 X 300 feet in Unit #1 and #2; 500 feet apart in the right of way. Plot ratio cruise count is 1:1 in Units #1 and 2 and the right of way. Plots taken in Unit #1 equals 39; Unit #2 equals 28; and right of way equals 7 for a total of 74 plots.

FEES: \$79,260.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.



TIMBER NOTICE OF SALE

SPECIAL REMARKS: Potential timing restriction due to goshawk nesting. No felling, yarding or road construction within 1,050 feet of the nest (affects 13+78 stations of the BR-ML Road) between April 1 through July 15. No felling, yarding or road construction within 650 feet of the nest (affects 7+76 stations of the BR-104 Road) between July 16 through August 31. Survey to be conducted and a determination made by May 1.

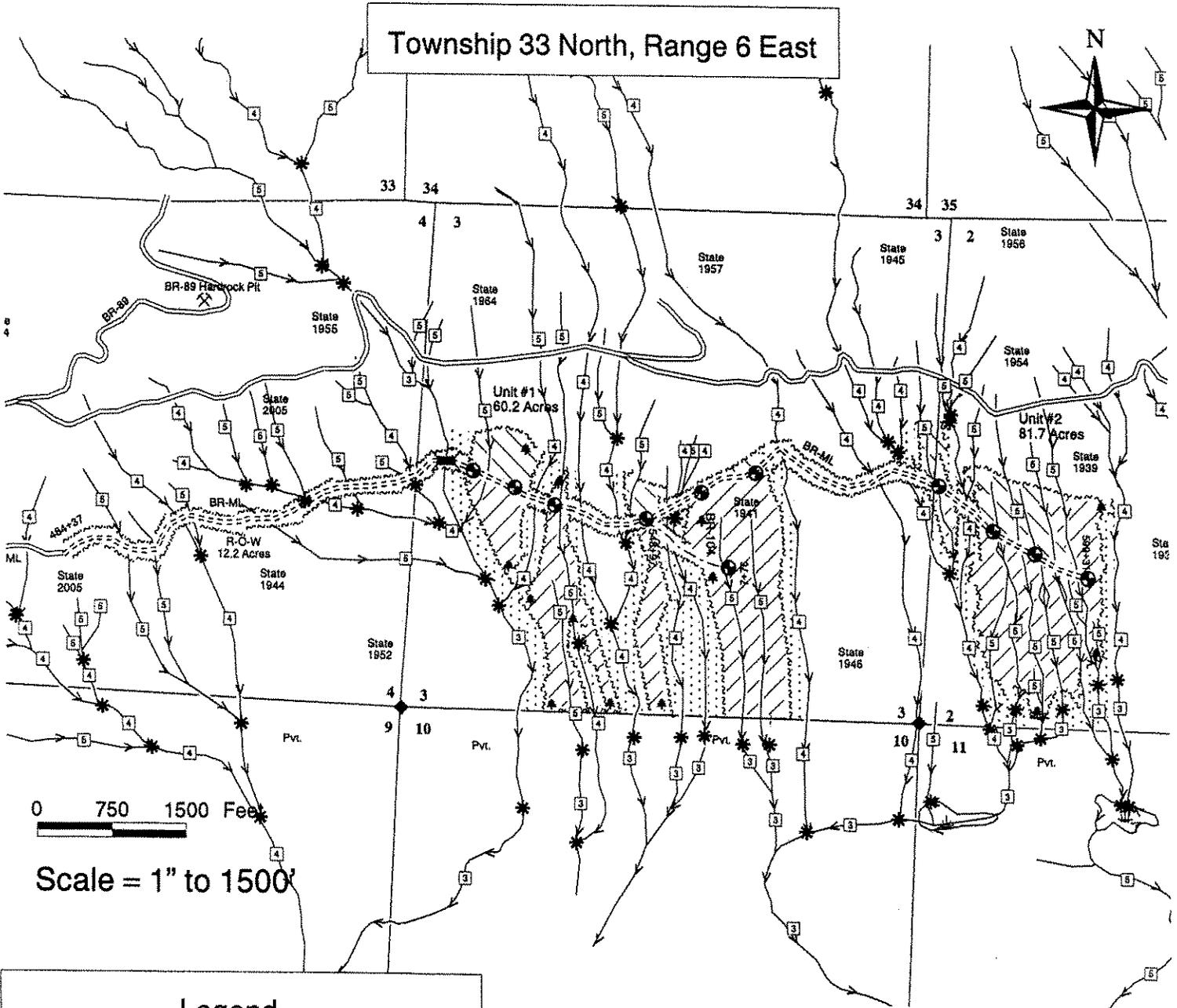
Acquisition and installation of a 72-foot span, pre-constructed, modular type, painted steel bridge and pre-cast concrete footings on the BR-ML road.

TIMBER SALE MAP

SALE NAME: Belvedere Bald
 AGREEMENT NO: 30-076688
 TRUST(S): Agricultural School

REGION: Northwest
 COUNTY(S): Skagit
 ELEVATION: 1400 feet -2300 feet

Township 33 North, Range 6 East



Legend

Units

- ~~~~~ Sale Boundary Tags
- ~~~~~ Management Unit Boundary Tags
- ~~~~~ R/W Boundary Tags
- Logged Area Boundary

Logging Methods

- ////// Cable
- ////// Shovel

Roads

- ==== Existing Road
- Required Construction
- - - - - Optional Construction

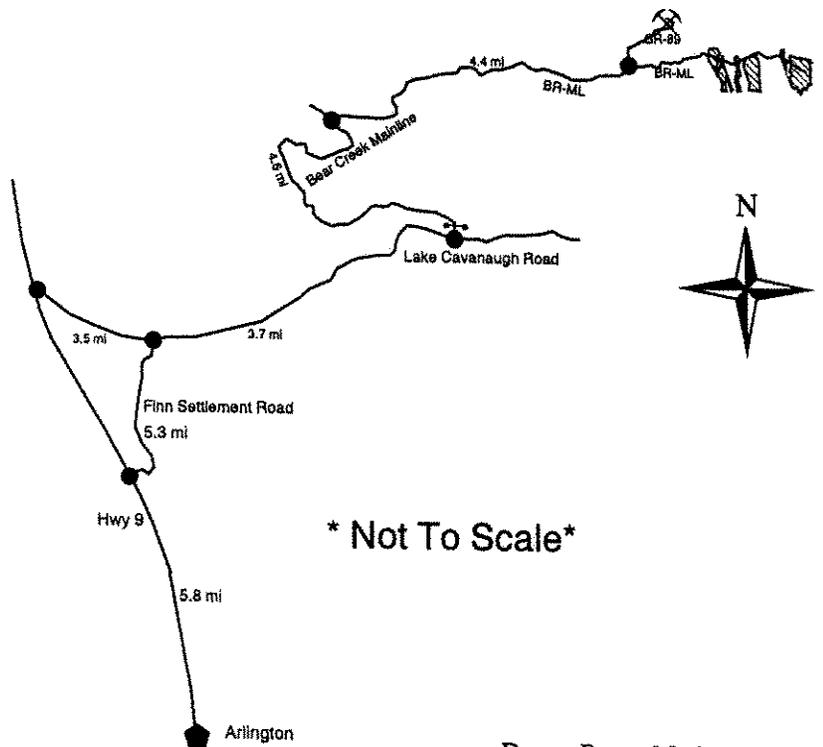
Streams

- Type 1-5
- RMZ

Symbols

- * Tagged Leave Tree Areas
- ⊗ Rock Pit
- ⊥ Wetlands
- * Water Type Break
- ☐ Water Type
- ◆ Iron Pipe
- ⊢ Bridge
- Gate

Vicinity Map



Drawn By: Mark Arneson
 Date: August 9, 2004



TIMBER NOTICE OF SALE

SALE NAME: VOLT

AGREEMENT NO: 30-076115

AUCTION: March 24, 2005 starting at 10:00 a.m., **COUNTY:** Thurston
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 16 miles west of Olympia, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, bounded by Timber Sale Boundary tags, B-5110 road, and BPA right-of-way in Unit #1; bounded by Timber Sale Boundary tags, reproduction, and B-Line road in Unit #2; bounded by Timber Sale Boundary tags, reproduction, and C-4000 road in Unit #3; bounded by Timber Sale Boundary tags and B-8500 road in Unit #4; except trees bounded by Leave Tree Area tags, snags, down wood existing seven years prior to the day of sale, and pre-existing stumps; and all timber bounded by Right-of-Way Boundary tags; on part(s) of Sections 23, 24, 25, 26, 27, 29 and 34 all in Township 18 North, Range 4 West, W.M., containing 213 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg Ring DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	19.6	8	4,583						2,852	1,602	129		
Hemlock	16.4	8	4,044						1,815	2,058	171		
Red alder	13.2		538						100	154	284		
Red cedar	15.2		87							65	22		
Maple	12.9		9								9		
Sale Total			9,261										

MINIMUM BID: \$2,316,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: September 30, 2007 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$231,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable systems and shovel equipment. Lead end suspension required on all cable settings. Landings shall be marked by Purchaser and approved by the Contract Administrator prior to construction. Landing debris shall be piled and a fire trail two feet wide shall be constructed to mineral soil around each landing as directed by the Contract Administrator. Shovel yarding will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ROADS: 3.89 stations of required reconstruction. 52.05 stations of optional construction. 8.44 stations of pre-haul maintenance. 48.15 stations of abandonment, if constructed. 7.86 stations of endhaul. See Road Plan for pre-haul maintenance, construction, reconstruction, and abandonment specifications. Rock for this proposal may come from the State's Five Forks Quarry located in Section 22, Township 18 North, Range 04 West, W.M. Purchaser may remove no more than 309 cubic yards of 3 inch minus crushed rock and no more than 2,781 cubic yards of 4 inch minus rock from the Five Forks Quarry Stockpile. Additional rock may be purchased at a cost of \$8.00 per cubic yard subject to written approval from the Contract Administrator. A bridge (acquired by the State) will be required to be installed on the B-Line from station 58+25 to station 58+75. Bridge installation and reconstruction of the B-Line from station 56+84 to station 60+33 must be completed by August 30, 2005. Paving will be occurring on the B-Line road after the bridge has been installed. The B-Line road may be closed for approximately two weeks during bridge installation and paving. Purchaser shall not block the B-Line, B-4000, B-5000, B-8500, and C-4000 roads unless authority is granted in writing by the Contract Administrator. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator on the C-4000 road.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined by GPS traverse. See Pre-cruise and Cruise Narratives.
Unit #1: Gross acres: 73 Acres deducted for Leave Trees: 3 Net Acres: 70
Unit #2: Gross acres: 82 Acres deducted for Leave Trees: 2 Net Acres: 80
Unit #3: Gross acres: 11 Acres deducted for Leave Trees: 0 Net Acres: 11
Unit #4: Gross acres: 59 Acres deducted for Leave Trees: 4 Net Acres: 55
Right-of-Way: 0.3 acres



TIMBER NOTICE OF SALE

FEES: \$122,710.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Gate keys may be obtained from the region office. See vicinity map for gate locations.

Any timber harvest within two tree lengths of the BPA right-of-way will require at least one-week advance notice to the BPA Line Maintenance office in Olympia.

No activities will be permitted northwest of the B-Line adjacent to Unit #2.



TIMBER SALE MAP

SALE NAME: VOLT
AGREEMENT NO.: 76115
TRUST(S): Common School and Indemnity, Forest Board Repayment, State Forest Board Purchase, State Forest Board Transfer

REGION: Pacific Cascade
COUNTY(S): Thurston

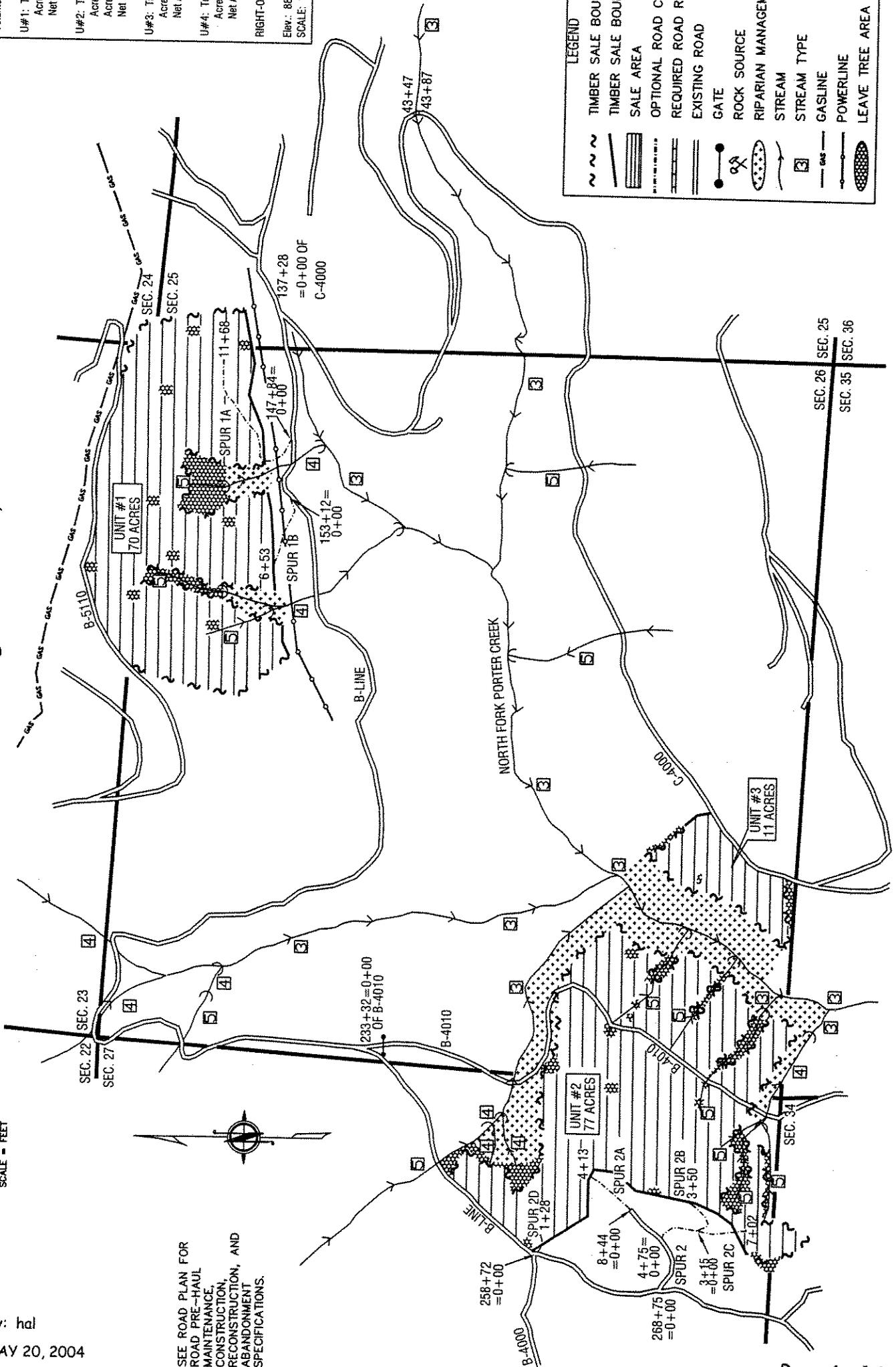
Trust: 01, 02, 03, 42 Volume: 9261 Mbl.
U#1: Traversed Acres: 73 Acres of Leave Trees in unit: 3 Net Acres: 70
U#2: Traversed Acres: 82 Acres of Leave Trees in unit: 2 Acres of existing road in unit: 3 Net Acres: 77
U#3: Traversed Acres: 11 Acres of Leave Trees in unit: 0 Net Acres: 11
U#4: Traversed Acres: 59 Acres of Leave Trees in unit: 4 Net Acres: 55
RIGHT-OF-WAY: 0.3 ACRES Elev.: 862-1625 feet SCALE: 1" = 1000'

LEGEND	
	TIMBER SALE BOUNDARY TAGS
	TIMBER SALE BOUNDARY--NO TAGS
	SALE AREA
	OPTIONAL ROAD CONSTRUCTION
	REQUIRED ROAD RECONSTRUCTION
	EXISTING ROAD
	GATE
	ROCK SOURCE
	RIPARIAN MANAGEMENT ZONE
	STREAM
	STREAM TYPE
	GASLINE
	POWERLINE
	LEAVE TREE AREA

Township 18 North, Range 04 West, W.M.



SEE ROAD PLAN FOR
 ROAD PRE-HAUL
 MAINTENANCE,
 CONSTRUCTION,
 RECONSTRUCTION, AND
 ABANDONMENT
 SPECIFICATIONS.



Drawn By: hal

Date: MAY 20, 2004



TIMBER SALE MAP

SALE NAME: VOLT
 AGREEMENT NO.: 76115
 TRUST(S): Common School and Idemnity, Forest Board Repayment, State Forest Board Purchase, State Forest Board Transfer

REGION: Pacific Cascade
 COUNTY(S): Thurston

LEGEND

- ~ ~ ~ TIMBER SALE BOUNDARY TAGS
- TIMBER SALE BOUNDARY—NO TAGS
- ▨ SALE AREA
- - - - - OPTIONAL ROAD CONSTRUCTION
- ▬▬▬ REQUIRED ROAD RECONSTRUCTION
- ▬▬▬ EXISTING ROAD
- GATE
- ⊗ ROCK SOURCE
- ⊖ RIPARIAN MANAGEMENT ZONE
- STREAM
- ☐ STREAM TYPE
- GAS GASLINE
- POWERLINE
- ⊖ LEAVE TREE AREA

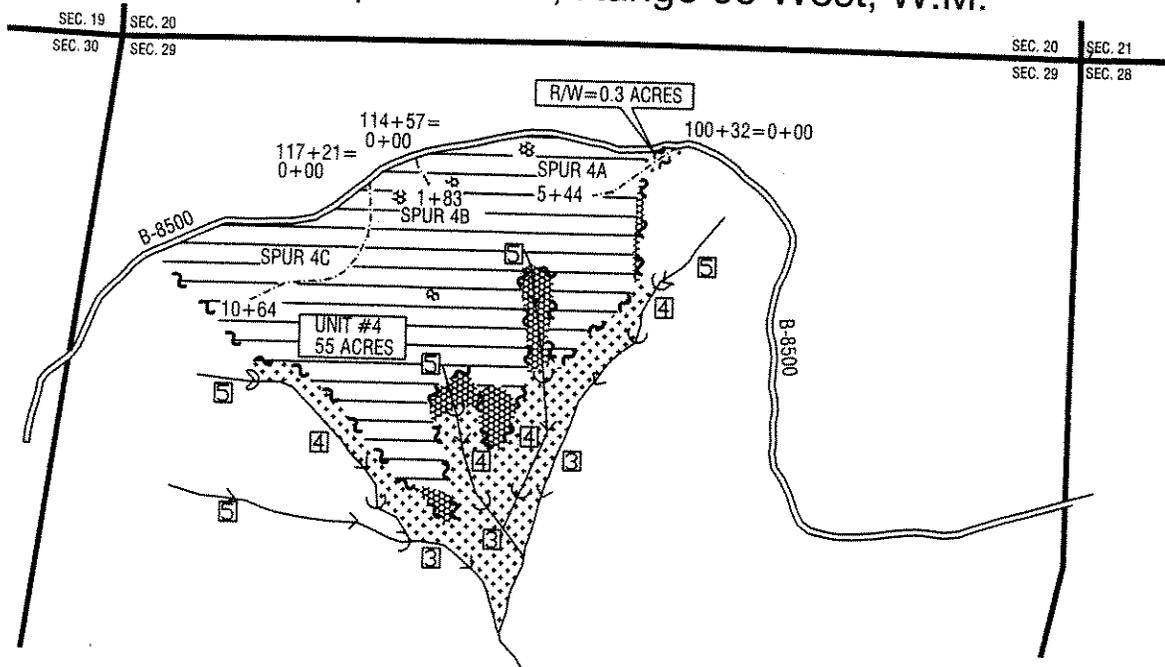
SEE ROAD PLAN FOR ROAD PRE-HAUL MAINTENANCE, CONSTRUCTION, RECONSTRUCTION, AND ABANDONMENT SPECIFICATIONS.



0 100 500 1000
SCALE = FEET

Trust: 01, 02, 03, 42
Volume: 9261 Mbf.
U#1: Traversed Acres: 73 Acres of Leave Trees in unit: 3 Net Acres: 70
U#2: Traversed Acres: 82 Acres of Leave Trees in unit: 2 Acres of existing road within unit: 3 Net Acres: 77
U#3: Traversed Acres: 11 Acres of Leave Trees in unit: 0 Net Acres: 11
U#4: Traversed Acres: 59 Acres of Leave Trees in unit: 4 Net Acres: 55
RIGHT-OF-WAY: 0.3 ACRES
Elev.: 882-1625 feet
SCALE: 1" = 1000'

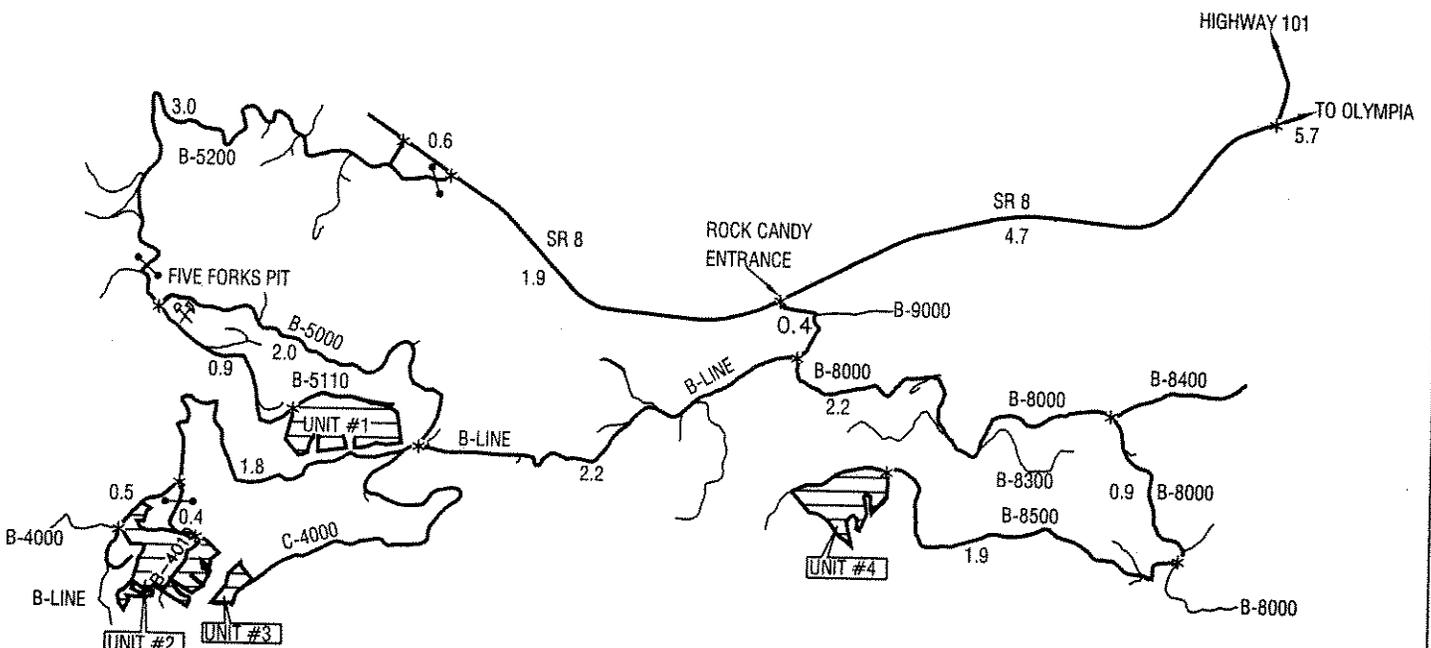
Township 18 North, Range 03 West, W.M.



VICINITY MAP

NOT TO SCALE.

ALL DISTANCES IN MILES.





TIMBER NOTICE OF SALE

SALE NAME: PATCHES

AGREEMENT NO: 30-076613

AUCTION: March 24, 2005 starting at 10:00 a.m., **COUNTY:** Wahkiakum
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 11 miles northwest of Longview, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by Timber Sale Boundary tags, the E-3400 and E-3200 roads in Unit #1; bounded by Timber Sale Boundary tags and the E-3100 road in Unit #2; bounded by Timber Sale Boundary tags and the East road in Unit #3; bounded by Timber Sale Boundary tags and the E-100 road in Unit #4; except leave trees tagged out with leave tree area boundary tags, leave trees marked with blue paint, snags that were felled for safety reasons, and pre existing down wood on part(s) of Sections 2, 3 and 4 all in Township 8 North, Range 5 West, Sections 6 and 7 all in Township 8 North, Range 4 West, W.M., containing 90 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	19.9	8	2,424				63		1,446	798	117		
Hemlock	18	8	1,916				71	79	1,127	592	47		
Red cedar	14.8		33							18	15		
Sale Total			4,373										

MINIMUM BID: \$1,375,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY:

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2006

ALLOCATION: Export Restricted

BID DEPOSIT: \$137,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Tracked harvesting equipment on slopes of 35% and less during dry soil conditions. A grapple cat may be used as approved in writing by the Contract Administrator to skid pre-bunched logs to a landing along pre-existing skid trails. Purchaser shall create 360 well distributed plantable spots per acre. Purchaser shall up-root all vine-maple clumps and pile with slash in piles no larger than 10 feet in diameter. Falling and Yarding will not be permitted from December 1 to March 31 unless authorized in writing by the Contract Administrator to minimize soil damage and erosion potential.

ROADS: 1.93 stations of required construction. 8.56 stations of required reconstruction. 13.82 stations of optional reconstruction. 68.95 stations of required pre-haul maintenance. 24.89 stations of roads abandonment. Rock is available at no cost from two State pits in Section 7, Township 8 North, Range 4 West, and Section 9, Township 8 North, Range 5 West, W.M. Rock application on optional roads is not required as long as hauling is done during dry weather conditions. If the purchaser elects to haul during wet conditions, then rock application will be required per road plan specifications.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined by laser range finder and hand compass with a maximum error of closure of 1:136. Cruise was completed using variable plot cruise methods. Harvesting activities are estimated to be 100% ground based harvesting.

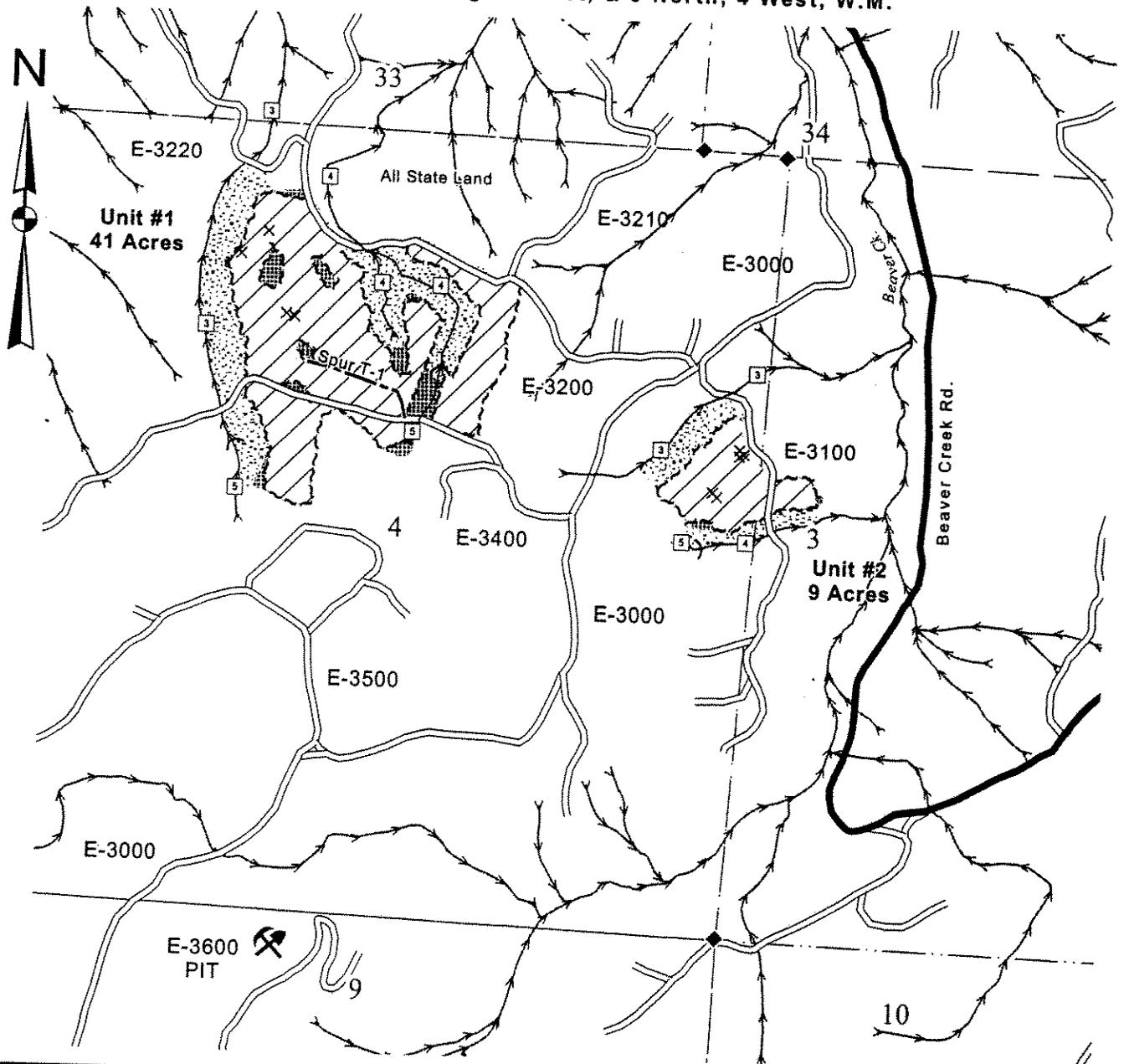
FEES: \$57,940.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: After harvesting Unit #4, Purchaser shall clear, grub and apply 800 cubic yards of pit run rock within a 1/2 acre area, as determined by the Contract Administrator, in order to create a crushed rock stockpile bead. Purchaser shall crush and stockpile 6,000 cubic yards of rock to 2 inch minus specifications.

TIMBER SALE MAP

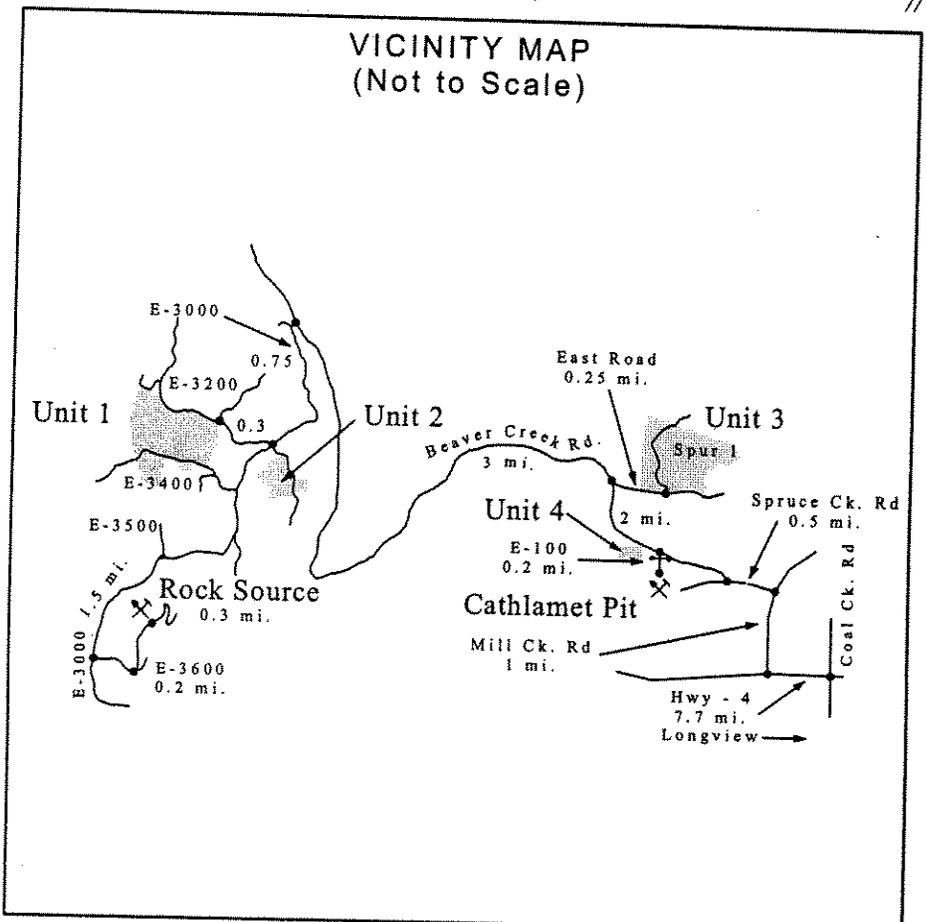
SALE NAME: PATCHES
 AGREEMENT NO: 30-076613
 TRUST(S): FOREST BOARD TRANSFER (01), COMMON SCHOOL (03)
 Township 8 North, Range 5 West, & 8 North, 4 West, W.M.

REGION: Pacific Cascade
 COUNTY(S): Wahkiakum



Legend

- Sale Area
- Leave Tree Area
- RMZ
- Sale Boundary Tags
- Leave Tree Tags (Yellow)
- County Roads
- Existing Roads
- Optional Construction
- Required Abandonment
- Type 1 - 5
- Water Type
- Monumented Corner
- Leave Trees (Blue Paint)
- Existing Rock Pit
- Gate



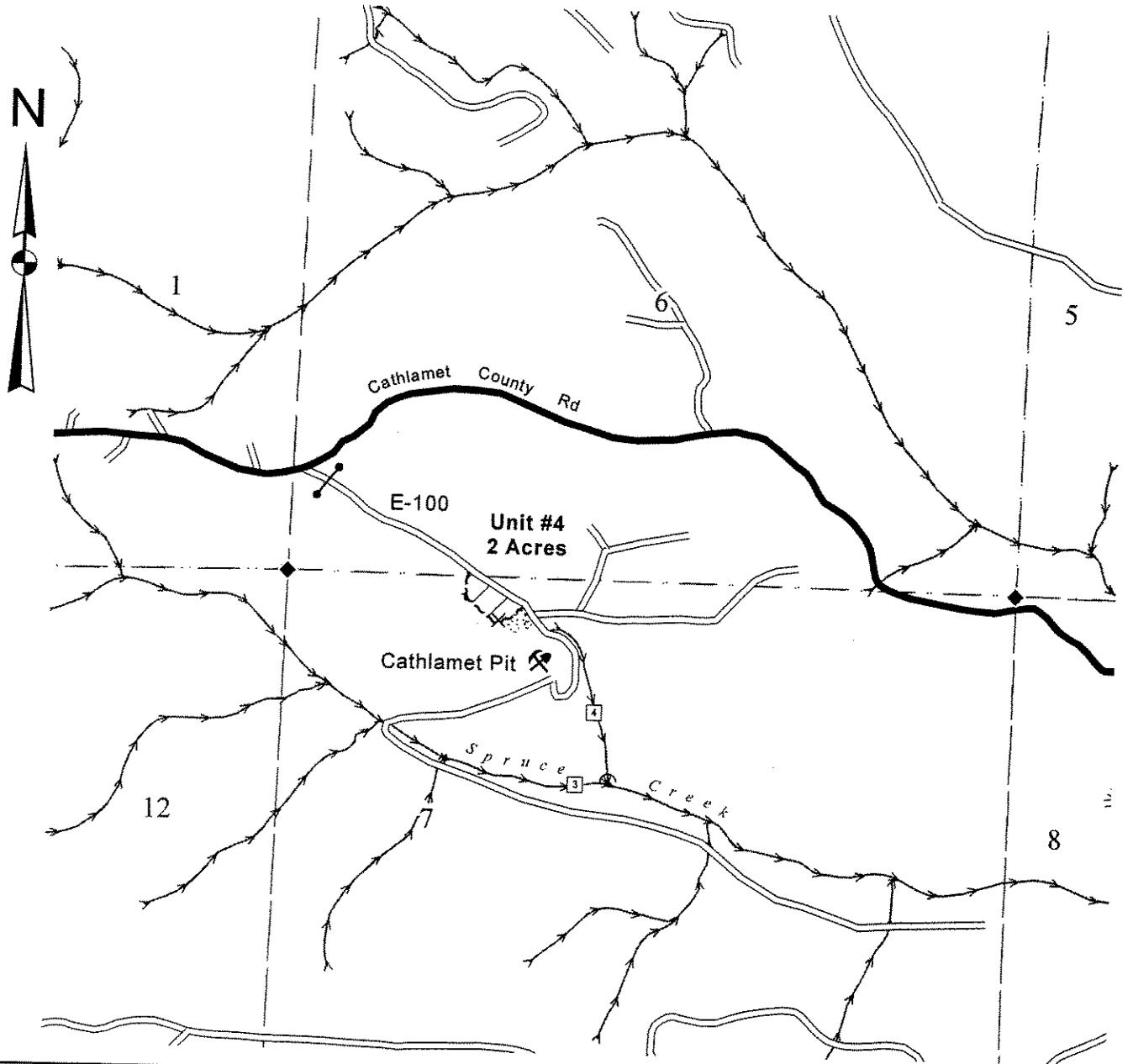
Drawn By: Shawn B.
 Date: September 14, 2004
 Scale: 1" = 1000'
 Elevation: 900 ft.

TIMBER SALE MAP

SALE NAME: PATCHES
 AGREEMENT NO: 30-076613
 TRUST(S): FOREST BOARD TRANSFER (01), COMMON SCHOOL (03)

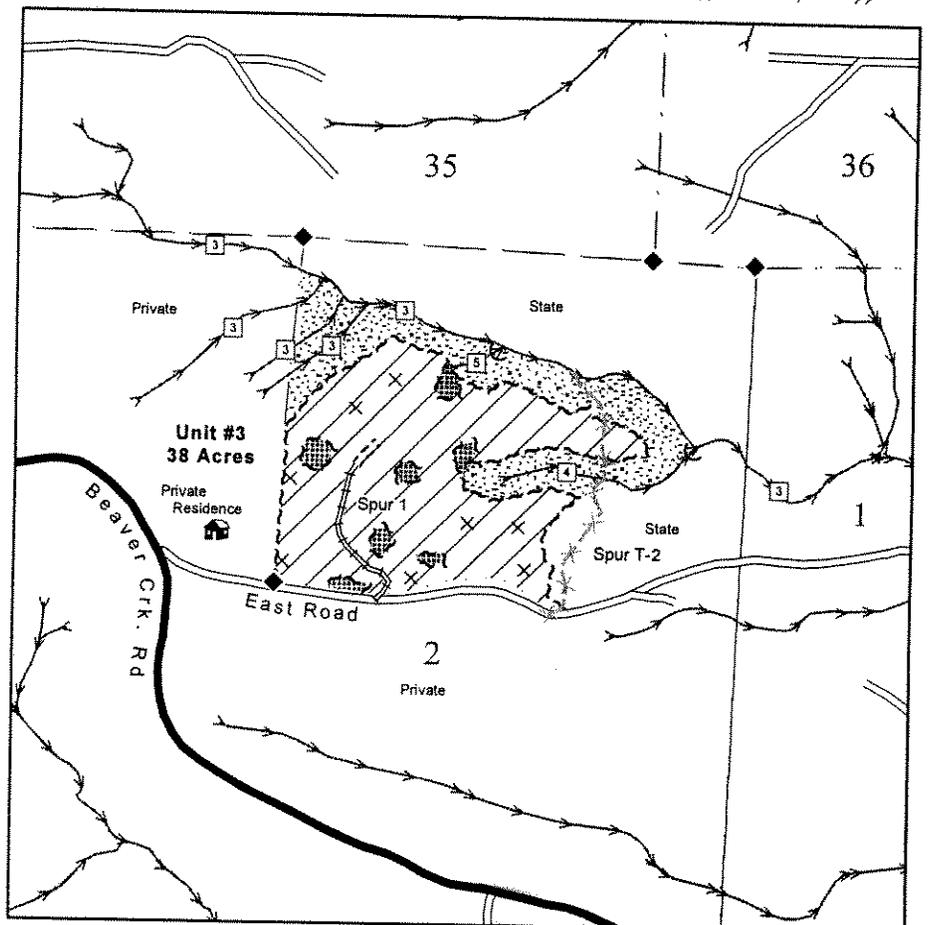
REGION: Pacific Cascade
 COUNTY(S): Wahkiakum

Township 8 North, Range 4 West, & 8 North, 5 West, W.M.



Legend

- Sale Area
- Leave Tree Area
- RMZ
- Sale Boundary Tags
- Leave Tree Tags (Yellow)
- County Roads
- Existing Roads
- Required Construction
- Required Reconstruction
- Required Abandonment
- Type 1 - 5
- Water Type
- Monumented Corner
- Leave Trees (Blue Paint)
- Existing Rock Pit
- Gate



Drawn By: Shawn B.
 Date: September 14, 2004
 Scale: 1" = 1000'
 Elevation: 900 ft.



TIMBER NOTICE OF SALE

SALE NAME: *STANDOFF*

AGREEMENT NO: 30-074664

AUCTION: March 21, 2005 starting at 10:00 a.m., **COUNTY:** Whatcom
Northwest Region Office, Sedro Woolley, WA.

SALE LOCATION: Sale located approximately 10 miles northeast of Acme.

PRODUCTS SOLD AND SALE AREA: All timber, except trees marked with blue paint, dead and down cedar trees, logs, snags, and stumps bounded by white sale area boundary tags, yellow leave tree tags, property lines, and the N-4500 Road on part(s) of Sections 6 all in Township 37 North, Range 6 East, Sections 31 all in Township 38 North, Range 6 East, W.M., containing 68 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	12	8	1,300						354	673	273	
Hemlock	12	8	690						122	428	140	
Red cedar	17		115							112	3	
Sale Total			2,105									

MINIMUM BID: \$503,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: September 30, 2005 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$50,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Highlead and Shovel. Cable; cable, feller-buncher or shovel on slopes 25% or less. Ground-based equipment will not be permitted from November 1 to March 31, unless authorized in writing by the Contract Administrator to reduce soil damage and erosion.

ROADS: 25.89 stations of optional construction. 25.89 stations of road to be abandoned if built. Development of an existing rock source (McCoy Pit) at MP 2.3 of the JP-1300 Road will involve drilling, blasting, and processing rock to generate approximately 4,864 cubic yards of 3-inch-minus rock and 30 cubic yards of rip rap. 3,000 cubic yards of 3-inch-minus will be left in a stockpile in the rockpit. Rock is available at no cost from a pit on State land in Section 36, Township 38 North, Range 5 East, W.M. Road construction will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce road damage and siltation.

ACREAGE DETERMINATION

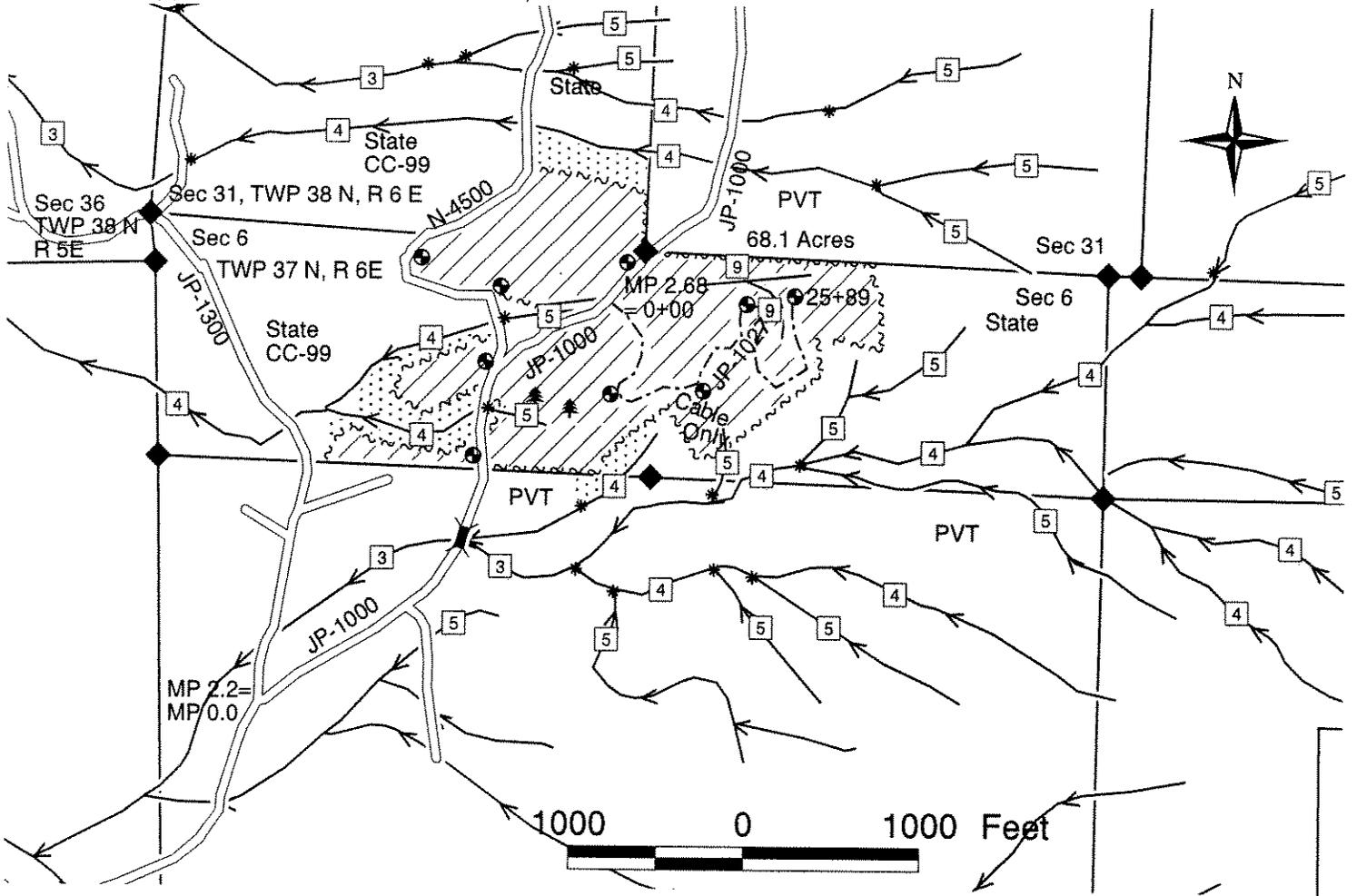
CRUISE METHOD: Acres determined by GPS traverse 69.2 acres gross. 1.1 acres deducted for green tree retention clumps and existing road right of way. 68.0 acres net. Cruised using variable plot method. Expansion factor used is 54.45. Sighting height is 4.5 feet. Grid size plot spacing is 300 X 200 feet. Plot ratio cruise count is 1:1. Plots taken were 44.

FEES: \$27,891.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

TIMBER SALE MAP

SALE NAME: Standoff Elevation: 1,000 - 2,000 feet **REGION:** Northwest
AGREEMENT NO: 30-074664 **COUNTY(S):** Whatcom
TRUST(S): Forest Board Transfer, School



Legend

Units

- ~~~~ Sale Area Boundary Tags
- Logged Area Boundary

Roads

- == Existing Road
- - - - Optional Construction

Streams

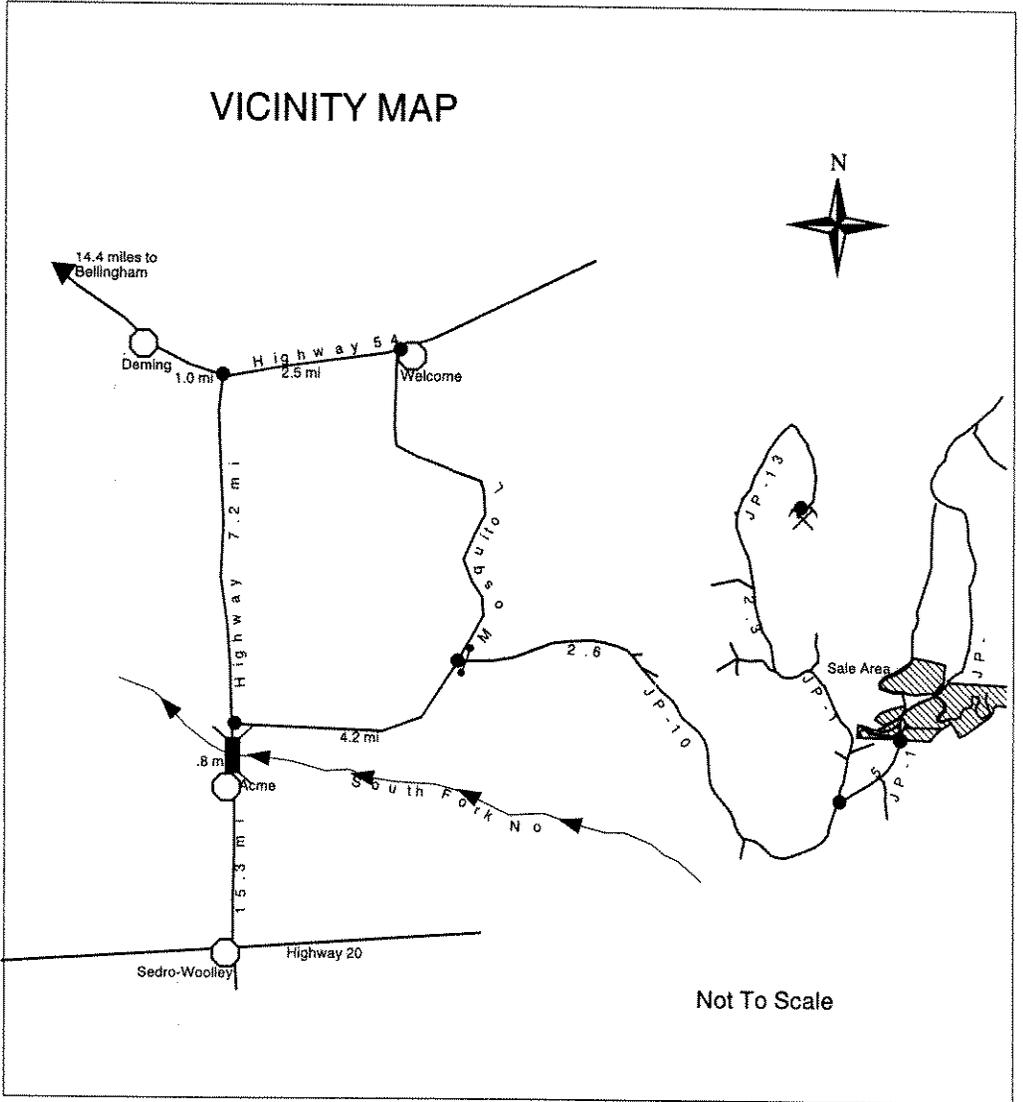
- Type 1-5
- RMZ Non-Typed 9

Logging Methods

- /// Sale Area

Symbols

- ⊃ Bridge
- Gate
- * Water Type Break
- ♣ Green Tree Clumps (Tags)
- Landing
- ⊗ Rock Pit
- 3 Water Type
- ◆ Survey Corner



Drawn By: Jamie Hitt
 Date: September 28, 2004
 Scale: 1" = 1000'



TIMBER NOTICE OF SALE

SALE NAME: LOST PINE

AGREEMENT NO: 30-075657

AUCTION: March 21, 2005 starting at 10:00 a.m., **COUNTY:** Whatcom
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 14 miles southwest of Kendall.

PRODUCTS SOLD AND SALE AREA: All timber, except trees marked with blue paint, dead and down cedar trees, logs, snags, and stumps, bounded by white timber sale boundary tags, yellow leave tree tags, and logged area; all timber bounded by right of way boundary tags on part(s) of Sections 29 and 30 all in Township 40 North, Range 5 East, W.M., containing 95 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	13	10	1,361				15		277	742	327		
Hemlock	12	12	849						195	385	269		
Red cedar	11		40							30	10		
Lodgepole	9		34							7	27		
Birch	10		15								15		
Spruce	12		9							7	2		
Sale Total			2,308										

MINIMUM BID: \$421,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$84,200.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: September 30, 2006 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$42,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Shovel. Cable; cable or shovel on slopes 25% or less and within 250 feet of roads or landings. Shovel yarding will not be permitted from May 1 to September 30 unless authorized in writing by the Contract Administrator.

ROADS: 55.80 stations of required construction. 40.72 stations of required reconstruction. 22.73 stations of optional construction. 22+73 stations of new road to be abandoned if built.

Development of an existing hardrock source (P-1010 Pit) at station 39+60 of the P-1010 Road will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and subgrade ballast rock. This rock is available at no cost on State land in Section 31, Township 40 North, Range 5 East, W.M.

Development of an existing hardrock source (Bummer Pit) at milepost 1.0 of the P-1300 Road will involve clearing, stripping, drilling, shooting, and processing rock to generate 3-inch-minus surfacing rock. This rock is to be used as a cap for subgrade ballast rock developed from the P-1010 Pit. This rock is available at no cost on State land in Section 1, Township 39 North, Range 4 East, W.M.

Development of an existing hardrock source (Breckenridge Pit) at milepost 0.1 of the SA-1850 Road will involve drilling, shooting, and processing rock to generate 3-inch-minus surfacing rock and riprap. This rock is available at no cost on State land in Section 30, Township 40 North, Range 5 East, W.M.

Total 3-inch-minus surfacing rock to be generated is approximately 1,625 cubic yards. Total subgrade ballast rock to be generated is approximately 5,180 cubic yards. Total riprap to be generated is approximately 229 cubic yards.

Road construction, reconstruction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 101.9 acres gross. 6.6 acres deducted for green tree retention clumps. 95.3 acres net. Cruised using variable plot method. Expansion factor used is 46.95. Sighting height is 4.5 feet. Grid size plot spacing is 400 X 200 feet in the



TIMBER NOTICE OF SALE

Unit. Right of way was included in the Unit acreage. Plot ratio cruise count is 35:13.
Plots taken in Unit equals a total of 48 plots.

FEES: \$30,580.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.



TIMBER NOTICE OF SALE

SALE NAME: LAKE THIN

AGREEMENT NO: 30-076840

AUCTION: March 24, 2005 starting at 10:00 a.m., **COUNTY:** Cowlitz
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 30 miles northeast of Woodland, WA

PRODUCTS SOLD AND SALE AREA: All timber bounded by Timber Sale Boundary tags in Unit #1; bounded by Timber Sale Boundary tags and 7200 road in Unit #2 and Unit #3; except leave trees selected by the Purchaser as described in Schedule A, snags, and pre-existing stumps; all timber within skid trails as approved by the Contract Administrator; all timber marked with orange paint and all timber bounded by Right-of-Way Boundary tags, except the title to the timber within the Right-of-Way Boundary tags or marked with orange paint along the 7200A, 7200B, 7602, 7654A, 7654B, 7654 RC, 7654 NC, and Spur B roads are not conveyed to the Purchaser unless the road segments are constructed and/or reconstructed on part(s) of Sections 16 all in Township 7 North, Range 4 East, W.M., containing 173 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade						UT		
						1P	2P	3P	SM	1S	2S		3S	4S
Douglas fir	10.2	6	1,277	9,577	\$15.95						7	814	456	
Hemlock	9.4	6	221	1,657	\$15.95							95	126	
Red alder	8.2		8	60	\$17.00									8
Sale Total			1,506	11,294										

MINIMUM BID: \$15.95/ton (est. value \$180,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$36,000.00 **SALE TYPE:** Tonnage Scale

EXPIRATION DATE: October 31, 2006 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir and hemlock combined.

BID DEPOSIT: \$18,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable systems, forwarder, harvester, and a tracked skidder. Lead end suspension required on all cable settings. Full suspension is required while yarding over type 5 streams within the sale area. Intermediate supports may be required to harvest Units #1, #2, and #3. All yarding corridors within Units #1, #2, and #3 must be marked and approved by the Contract Administrator prior to falling. All felled timber shall be yarded and hauled within 60 days. Approximately 60% of the sale area may be harvested using cable systems and approximately 40% of the sale area may be harvested using ground-based equipment.

If Purchaser tailholds on State land, tailhold straps shall be used when tailholding on live trees to minimize damage unless authorized by the Contract Administrator.

If Purchaser chooses to tailhold on private property, Purchaser shall obtain permit(s) and assumes responsibility for all costs associated with permit(s). Purchaser must provide the State with a copy of the executed permit(s) or a letter from the private entity indicating that a satisfactory tailhold permit(s) has been consummated between Purchaser and private entity.

ROADS: 47.87 stations of optional construction. 82.06 stations of optional reconstruction. 35.46 stations of abandonment. 33.60 stations of pre-haul maintenance. 72.43 stations of deactivation. See Road Plan for construction, reconstruction, abandonment, pre-haul maintenance, and deactivation specifications. Rock for this proposal may come from the State's 7602 road located in Section 16, Township 7 North, Range 4 East, W.M. of a commercial source as approved by the Contract Administrator. Road construction will not be permitted from November 15 to April 15 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined by dot grid. See Pre-Cruise and Cruise Narratives.
Unit #1: Thinning=91 acres Right-of-Way harvest: 7 acres
Unit #2: Thinning=42 acres Right-of-Way harvest: 3.5 acres
Unit #3: Thinning=27 acres Right-of-Way harvest: 2.5 acres



TIMBER NOTICE OF SALE

FEES: \$23,960.00 is due on day of sale. \$1.32 per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: See vicinity map for gate locations. Gate keys may be obtained from the region office.



TIMBER NOTICE OF SALE

SALE NAME: SISCO PC

AGREEMENT NO: 30-075682

AUCTION: March 24, 2005 starting at 10:00 a.m., COUNTY: Grays Harbor, Thurston Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 7 miles east of Porter, WA.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by Timber Sale Boundary tags, B-Line Road, B-2070 Road, B-2080 Road, B-3000 Road, and reproduction, except trees selected and marked with blue paint by the Purchaser as described in Schedule A, snags, and pre-existing stumps; all timber within skid trails as approved by the Contract Administrator; and all timber bounded by Right-of-Way Boundary tags, except the title to the timber within the Right-of-Way Boundary tags of the Spur A road is not conveyed to the Purchaser unless the road segment is constructed on part(s) of Sections 4 and 5 all in Township 17 North, Range 4 West, Sections 32 and 33 all in Township 18 North, Range 4 West, W.M., containing 121 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Table with columns: Species, Avg DBH, Ring Count, Total MBF, Total Tons, Price \$/Ton, and MBF by Grade (1P, 2P, 3P, SM, 1S, 2S, 3S, 4S, UT). Rows include Hemlock, Douglas fir, Red alder, Red cedar, Cottonwood, Maple, and Sale Total.

MINIMUM BID: \$17.1/ton (est. value \$239,000.00) BID METHOD: Sealed Bids
PERFORMANCE SECURITY: \$47,800.00 SALE TYPE: Tonnage Scale
EXPIRATION DATE: September 30, 2006 ALLOCATION: Export Restricted

BIDDABLE SPECIES: Hemlock, Douglas fir and Red cedar combined.

BID DEPOSIT: \$23,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Tracked skidder and forwarder. Locations of skid trails and landings must be marked by Purchaser and approved by the Contract Administrator. A detailed written felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. All timber shall be yarded and hauled within 60 days of cutting.

Yarding will not be permitted from September 30 to November 30 and from March 2 to May 1 unless authorized by the Contract Administrator. Yarding will not be permitted from December 1 to March 1.

ROADS: 3.03 stations of optional construction. See Road Plan for construction specifications. Purchaser shall not block the B-Line Road unless authority is granted in writing by the Contract Administrator. Rock for this sale may be obtained from the State's Too Thin Quarry located in Section 4, Township 17 North, Range 4 West, W.M. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined by phototraverse. See Pre-Cruise and Cruise Narratives. Approximately 0.25 acres of the 121 total acres may be harvested as right-of-way.

FEES: \$26,490.00 is due on day of sale. \$1.27 per ton is due upon removal. These are in addition to the bid price.

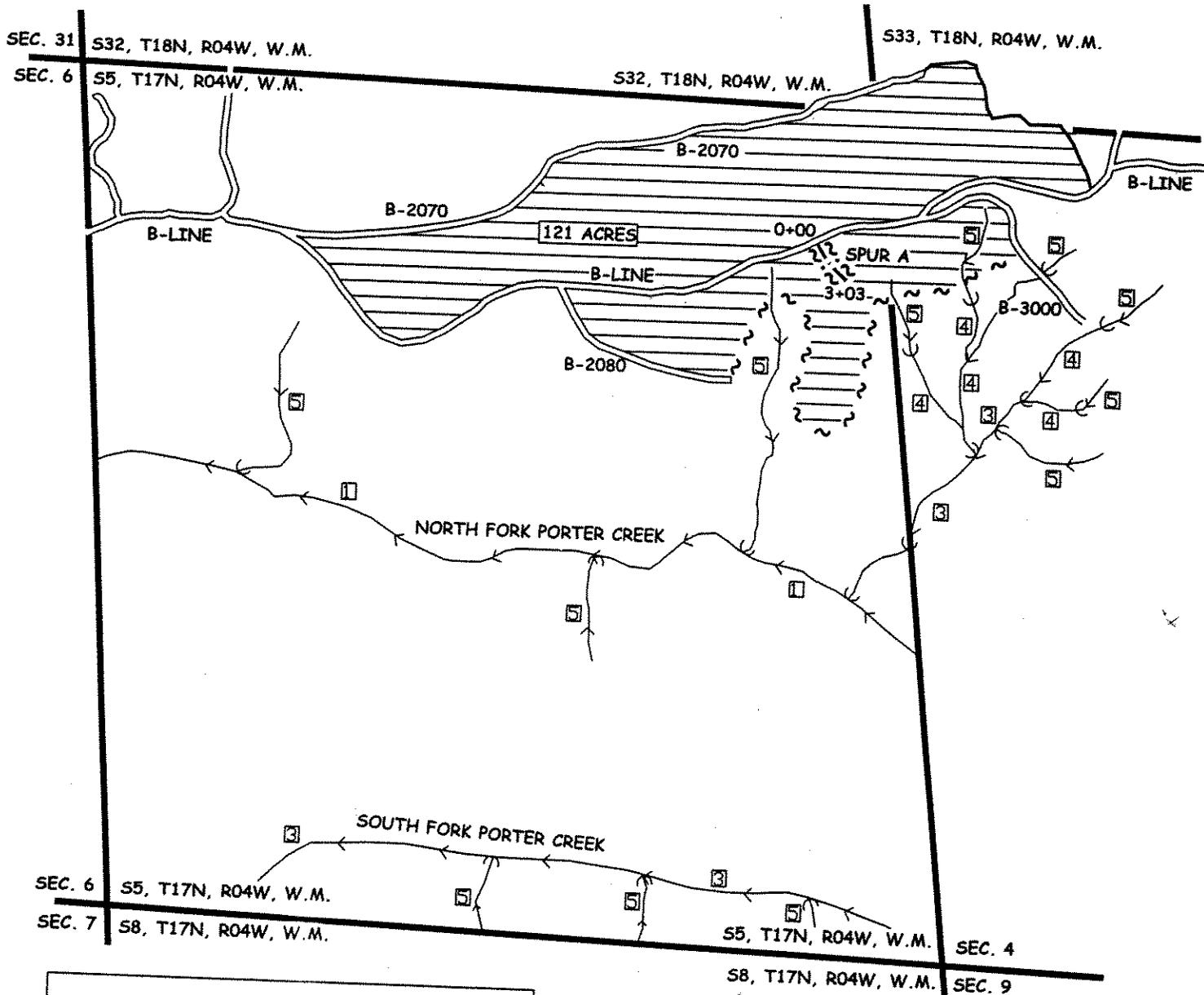
SPECIAL REMARKS: None.



TIMBER SALE MAP

SALE NAME: SISCO PC REGION: Pacific Cascade
 AGREEMENT NO.: 75682 COUNTY(S): Grays Harbor, Thurston
 TRUST(S): Forest Board Repayment, State Forest Board Purchase

Township 18 North, Range 04 West, W.M.
Township 17 North, Range 04 West, W.M.



LEGEND

- SALE AREA
- TIMBER SALE BOUNDARY TAGS
- TIMBER SALE BOUNDARY--REPRODUCTION
- RIGHT-OF-WAY BOUNDARY TAGS
- STREAM
- STREAM TYPE
- EXISTING ROAD
- OPTIONAL ROAD CONSTRUCTION
- ROCK SOURCE

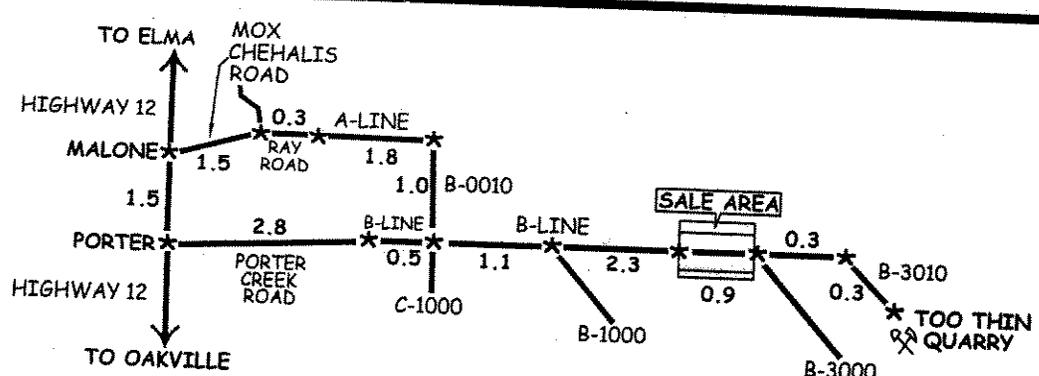


SEE ROAD PLAN FOR ROAD CONSTRUCTION SPECIFICATIONS.



Trust: 02, 42
 Volume: 1,999 Mbf.
 Acres: THINNING=121 AC.
 R/W HARVEST=0.25 AC.
 Elev.: 787-1247 feet
 SCALE: 1" = 1000'

VICINITY MAP
 (Not to Scale.)
 All distances in miles.



Drawn By: hal
 Date: JANUARY 9, 2004



TIMBER NOTICE OF SALE

SALE NAME: BLUE JAY THINNING

AGREEMENT NO: 30-076806

AUCTION: March 24, 2005 starting at 10:00 a.m., **COUNTY:** Skamania
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles east of Cougar, WA

**PRODUCTS SOLD
AND SALE AREA:**

All red alder and conifer take trees marked with orange paint bounded by the following: timber sale boundary tags, property line and reprod in Unit #1; timber sale boundary tags and the 10 road in Units #2, #3, and #5; timber sale boundary tags, the 10 road and S-1010 road in Unit #4; timber sale boundary tags in Unit #6; timber sale boundary tags and the S-9000 road in Unit #7; all timber bounded by right-of-way boundary tags; no existing down woody debris shall be removed from the sale area, and all snags that must be felled for safety reasons shall be left on site on part(s) of Sections 29, 30, 31, 32, 33, 35 and 36 all in Township 7 North, Range 5 East, W.M., containing 139 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade								
						1P	2P	3P	SM	IS	2S	3S	4S	UT
Douglas fir	10.8	7	383	2,590	\$24.30						34	272	77	
Hemlock	10.5	7	375	3,005	\$24.30						14	285	76	
Red alder	11.5		121	952	\$3.40						9	17	95	
Sale Total			879	6,547										

MINIMUM BID: \$24.3/ton (est. value \$139,000.00)

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$27,800.00

SALE TYPE: Tonnage Scale

EXPIRATION DATE: October 31, 2006

ALLOCATION: Export Restricted

BIDDABLE SPECIES: Douglas fir and hemlock combined.

BID DEPOSIT: \$13,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable harvesting equipment with tracked harvesting equipment being restricted to slopes of 40% and less during dry soil conditions. Skid trails shall be preapproved by the Contract Administrator. Suspend the lead end of all logs on slopes of 40% and greater. 300 well distributed plantable spots per acre shall remain after harvest within the patch cut area of Unit #3.

ROADS:

17.55 stations of optional construction. Rock is available at no cost from a State pit in Section 34, Township 7 North, Range 5 East, W.M. The 10 road shall not be blocked on weekends and holidays. Road construction will not be permitted from November 15 to August 31 unless authorized in writing by the Contract Administrator to minimize soil erosion and road damage potential and a timing restriction for spotted owls.

ACREAGE DETERMINATION

CRUISE METHOD: Acres were determined by GPS. Cruise was completed using variable plot cruise methods. Harvesting activities are estimated to be 80% ground based harvesting and 20% cable harvesting.

FEES: \$11,650.00 is due on day of sale. \$1.21 per ton is due upon removal. These are in addition to the bid price.

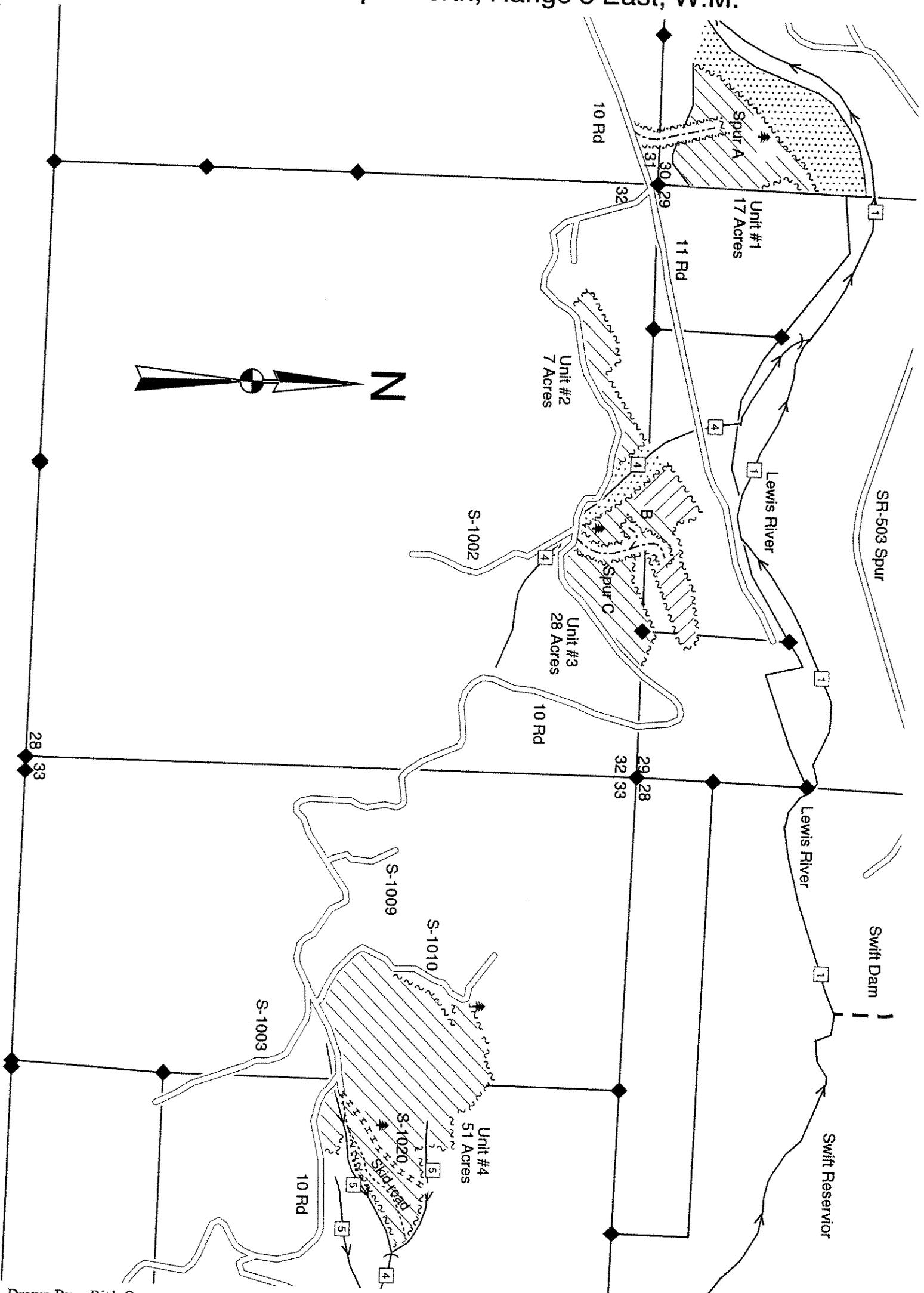
SPECIAL REMARKS: No activity is permitted from March 1 to August 31 in Units #1, #2, #3 and #4, due to the spotted owl timing restriction. A harvest map will be provided to the operator for Unit #4 showing the timing restriction areas due to the owl circle.

TIMBER SALE MAP

SALE NAME: BLUE JAY THINNING
AGREEMENT NO: 30-076806
TRUST(S): Foerst Board Transfer (01), Foerst Board Purchase (02), School/Indemnity (03), Normal (08)

REGION: Pacific Cascade
COUNTY(S): Skamania

Township 7 North, Range 5 East, W.M.



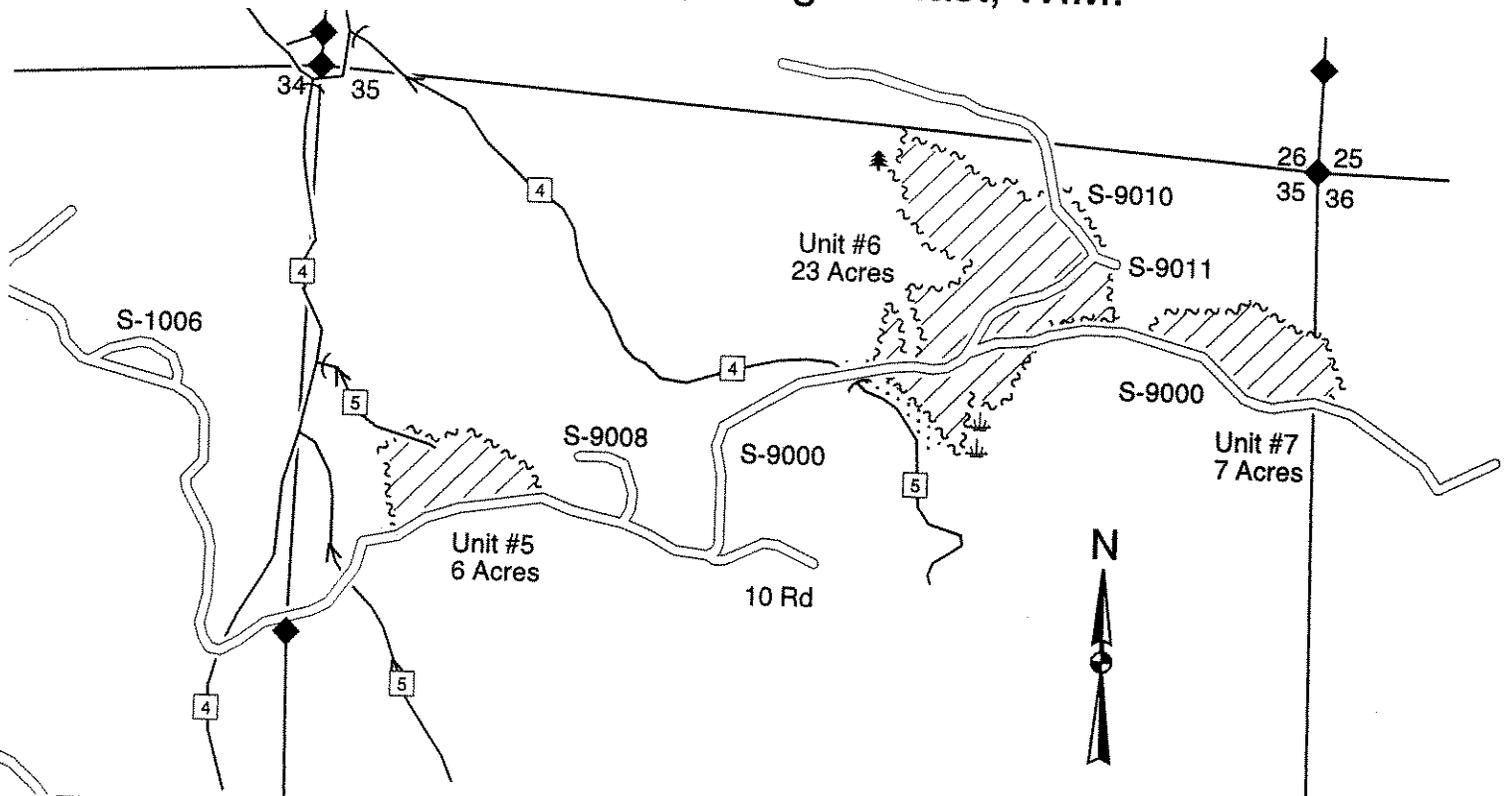
Drawn By: Rich O.
Date: October 19, 2004
Scale: 1" = 1000'
Elevation: 400' to 2000'

TIMBER SALE MAP

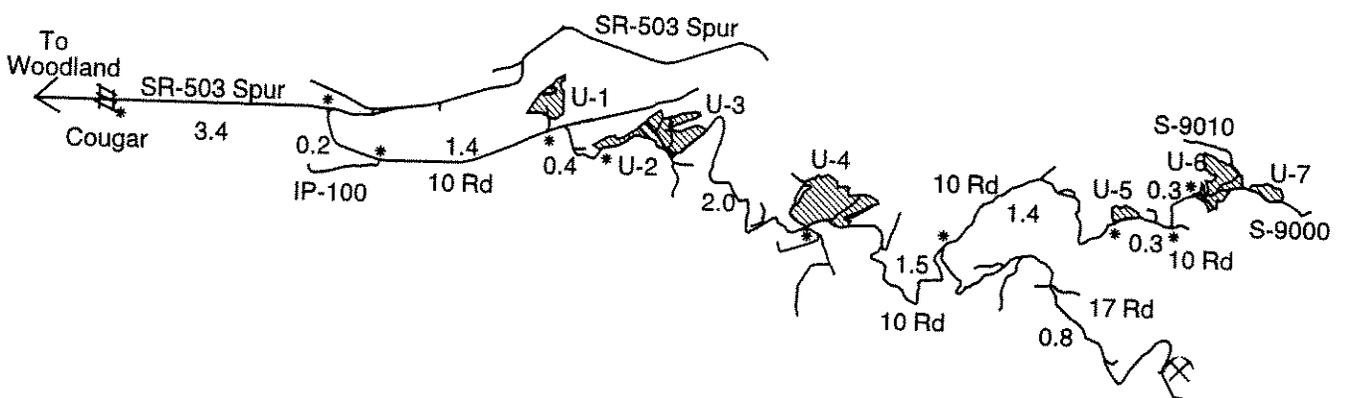
SALE NAME: BLUE JAY THINNING
 AGREEMENT NO: 30-076806
 TRUST(S): Forest Board Transfer (01), Forest Board Purchase (02), School/Indemnity (03), Normal (08)

REGION: Pacific Cascade
 COUNTY(S): Skamania

Township 7 North, Range 5 East, W.M.



Vicinity Map



Legend

	Thinning Area		Existing Road
	Partial Cut Area		Optional Reconstruction
	Taged Leave Tree Clumps		Optional Construction
	RMZ		Stream Type 1-5
	Sale Boundary Tags		Water Type
	R/W Boundary Tags		Wetland
	Logged Area Boundary		Monumented Corner

Drawn By: Rich O.
 Date: October 19, 2004
 Scale: 1" = 1000'
 Elevation: 400' to 2000'



TIMBER NOTICE OF SALE

SALE NAME: IN THE CLOUD

AGREEMENT NO: 30-076717

AUCTION: March 21, 2005 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Whatcom

SALE LOCATION: Sale located approximately 10 miles northeast of Welcome.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with blue paint, dead and down cedar trees, logs, snags, and stumps bounded by white timber sale boundary tags, yellow leave tree tags, the S-1000 Road, and the S-1200 Road on part(s) of Sections 7 and 8 all in Township 39 North, Range 6 East, W.M., containing 50 acres, more or less.

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	12	8	770						102	456	212	
Silver fir	13		553						135	275	143	
Douglas fir	14	6	45							34	11	
Red cedar	9		29									29
Sale Total			1,397									

MINIMUM BID: \$202,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$40,400.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2005

ALLOCATION: Export Restricted

BID DEPOSIT: \$20,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Highlead and Shovel. Cable; cable or shovel on slopes 25% or less. Ground-based falling and yarding will not be permitted from October 1 to May 31. This restriction will not be waived.

ROADS: 2.64 stations of required reconstruction. Landing construction at Purchaser designated locations on the S-1000 and S-1200 roads. 36.96 stations of existing road to be abandoned.

Development of an existing gravel source (S-1100 Pit) at milepost 0.4 of the S-1100 Road will involve processing rock to generate 598 cubic yards of gravel ballast. This rock is available at no cost on State land in Section 1, Township 39 North, Range 5 East, W.M.

Road reconstruction, landing construction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

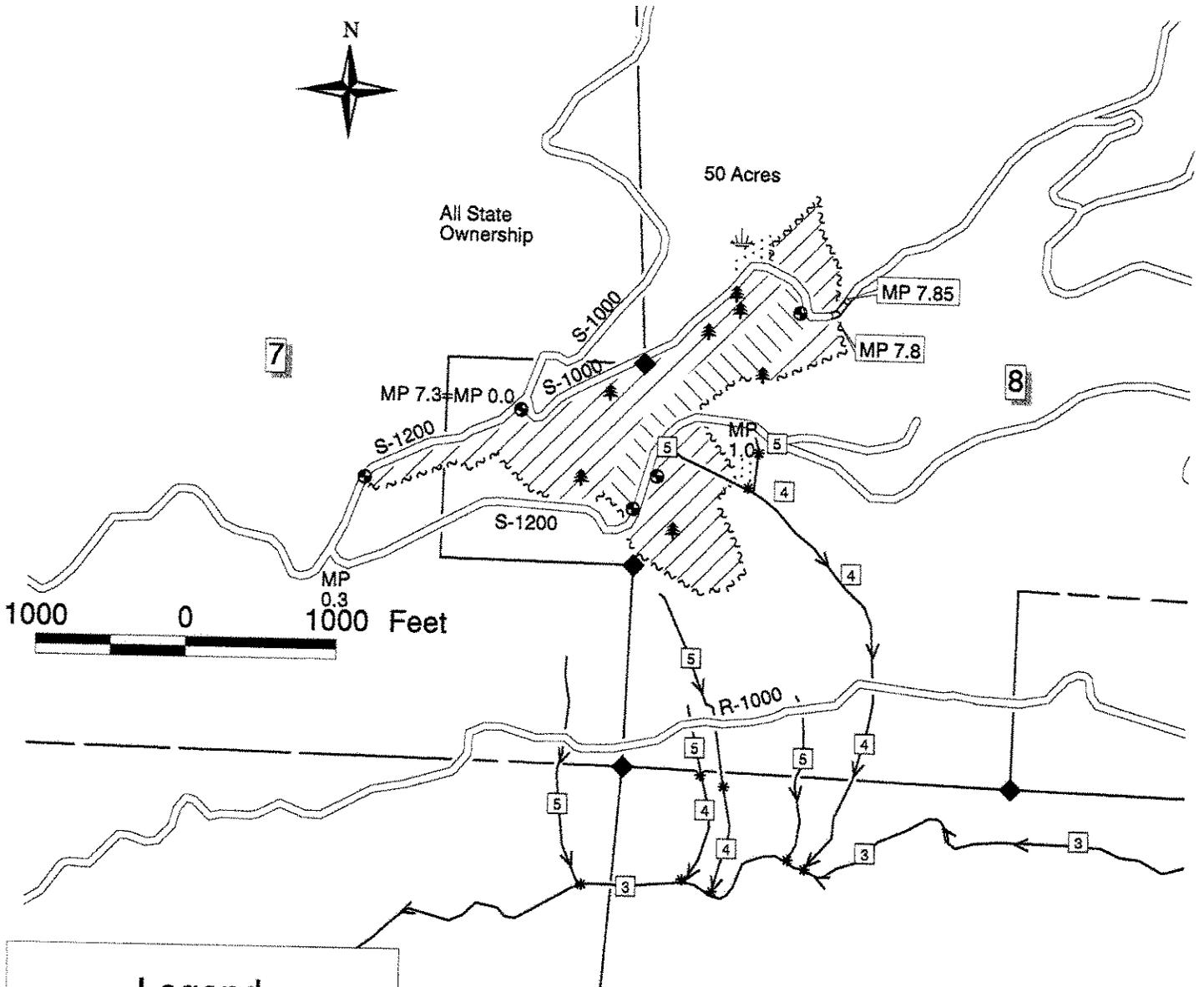
CRUISE METHOD: Acres determined by GPS traverse. 53.4 acres gross. 3.2 acres deducted for green tree retention clumps. 50.2 acres net. Cruised using variable plot method. Expansion factor used is 40.00. Sighting height is 4.5 feet. Grid size plot spacing is 280 X 200 feet in the Unit. Plot ratio cruise count is 1:1. Plots taken in Unit equals a total of 36 plots.

FEES: \$18,160.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: (1) Activities at the S-1100 Pit between December 1 and February 15 may occur only during daylight hours from one hour after sunrise to one hour before sunset. This restriction is a condition of the Hatchery /Bear Creek Roost Bald Eagle Management Plan. (2) Purchaser shall abate the dust while hauling on the S-1000 Road from MP 0.0 to MP 0.1.

TIMBER SALE MAP

SALE NAME: IN THE CLOUD **TWP 39 N, R 6 E** **REGION:** Northwest
AGREEMENT NO: 30-076717 **COUNTY(S):** Whatcom
TRUST(S): Forest Board Transfer, School **Elevation:** 2,800 - 3,100 feet



Legend

Units

~~~~~ Sale Area Boundary Tags

### Roads

==== Existing Road

==== Required Reconstruction

### Streams

→ Type 1-5

~~~~~ RMZ/WMZ

Logging Methods

//// Cable

//// Shovel

Symbols

* Water Type Break

⊥ Wetlands

⊕ Leave Tree Clumps (Tags)

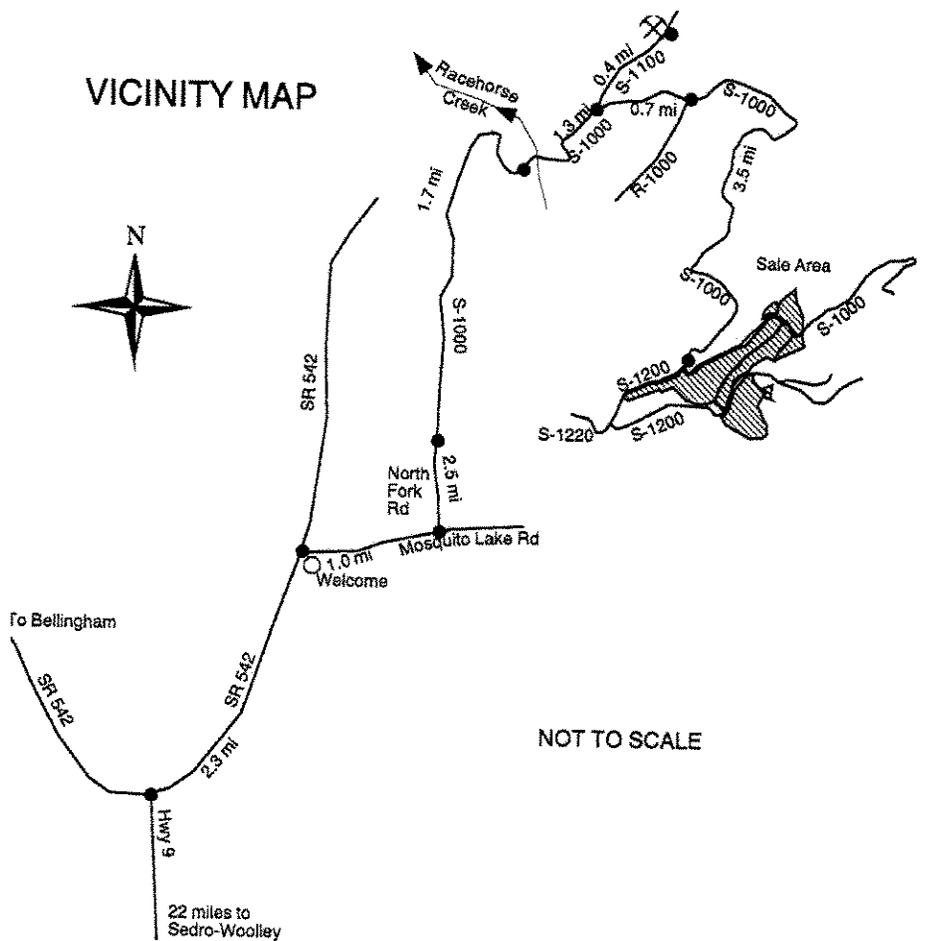
⊗ Rock Pit

● Landing

3 Water Type

◆ Survey Corner

VICINITY MAP



NOT TO SCALE

Drawn By: Jamie Hitt
Date: October 12, 2004
Scale: 1" = 1000'