

12-May-10

2450

NORTHERN REGION - R-1

FOREST = **Kootenai** \*

DISTRICT **05**

Expiration Date = April 1, 2011

V10.1

**TIMBER SALE AND  
TRANSACTION EVIDENCE  
APPRAISAL REPORT**

**4 Mile Cherry Pits**

(SALE NAME)

Select Contract Type

TIM # **11552**

TYPE **(4) =2400-4**

UOM **CCF**

\_\_\_\_\_  
Prepared by (Signature)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Prepared by (Signature)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Approved by District Ranger

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Reviewed by (Signature)

\_\_\_\_\_  
(Date)

All attached documents and specifications for this timber sale have been completed in accordance with regulations at 36 CFR, Part 223, Subpart B, and the applicable Forest Service Manual and Handbook requirements and standards related to timber sales. Furthermore, the environmental documentation and NEPA decision have been reviewed; no significant new information or changed circumstances relating to the environmental impacts of this proposed action exist that require a correction, supplement, or revision to the documentation or decision; and implementation (advertisement) should continue.

Certification Reports for Gates 3 and 4 from TIM are attached to this timber sale report.

\_\_\_\_\_  
Timber Sale Final Package Approved By:

\_\_\_\_\_  
(Date)

**TIMBER SALE INFORMATION**

**TIM, Gate 3, Create Timber Sale (Prep101)**

**Sale Area Description:**

Primary County Name (FIPS Code):  \*

Sale Area Legal Description (short T & R):

Sale Area Legal Description (long):

***The format that the description is entered here and inputted to TIM is exactly the way it will print out in the Contract, Ad and prospectus at Gate 4.***

Compartment (s):

**Environmental Documentation:**

Project Association: List NEPA Project(s) that approved the timber sale.

<b><u>NEPA Document Name</u></b>	<b><u>Percentage of Sale Volume (CCF)</u></b>
<input type="text" value="Project 030CE/Categorical Exclusion"/>	<input type="text" value="100"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

***The above NEPA Document(s) shall be included in the Prospectus, General Narrative, TIM Gate 4 - Prospectus (ADVR115). Include the following statement in the Prospectus: The environmental document(s) that approved this sale:\_\_\_\_\_***

Briefly describe additions or changes made to project design during timber sale preparation.

**TSPIRS INFORMATION, SALE OBJECTIVES**

**TIM, Gate 3, Create Timber Sale (Prep101)**

<u>Purpose (TIM -PREP101)</u>	<u>Activity</u>	<u>% of Sale Volume - CCF (TIM - PREP101)</u>
TC - Timber Commodity Purpose *	01 - Timber Purpose *	100
*	*	
*	*	

**KOOTENAI SALE PURPOSE CODING INSTRUCTIONS**

<u>Management Areas</u>	<u>Sale Purpose Code</u>	<u>Type of sale</u>
All suitable MA's (MA 11,12,14,15,16,17)	TC/01	All sawtimber, non-sawtimber and fuelwood sales on all contract forms including permits.
Non suitable MA's	FS/___	All sawtimber sales, select the most appropriate activity based on documented sale purpose.
<b><i>In the absence of documented sale purpose reasons for nonsuitable MA'S, the following codes, based on stated goals and objectives in the Forest Plan, will be used.</i></b>		
MA 3, 5, 19	FS/10	General salvage
MA 6	FS/20	Hazard tree removal
MA 10	FS/30	Wildlife Habitat Improvement
MA 18	FS/90	Test Regen Techniques

**Percentage:** The percentage distribution will be 100% EXCEPT when an individual sale includes a mix of suitable and nonsuitable MA's. In this circumstance, the percentage split between TC and FS coding will be based on the sawtimber volume in the MA's. DO NOT distribute the percentage for nonchargeable product volume that may be included on sawtimber sales in suitable MA's. Code these as 100% TC/01.

Convertible product permits and non timber commercial sale contracts or permits.	FS/70/100%	Commercial sale of post, poles, Christmas trees, mushrooms, etc.
Firewood or Christmas Permits	PP/80/100%	Intent is personal use.

**SALVAGE SALE FUND INFORMATION**

**TIM, Gate 4, Salvage Sale Fund Plan (ADVR112)**

Reference to FSH 2409.18 - 52.45a - for assistance with SSF collections

<http://fsweb.wo.fs.fed.us/directives/fsh/2409.18/>

**SSF Silviculture Treatment Type (Pick one)**

Salvage \*

SSF Volume (CCF):   % of total volume

**FUNDING SOURCE**

Funding Source (button on tool bar) - From STAT102

Sale Preparation Funding Source ---SSSS (Salvage Fund) %

*(Contact SO for percentage to enter into Funding Source form. Funding Source percentage must be equal to or less than % of salvage in the SSF Plan.)*

**CRUISE INFORMATION**

CRUISE:	#	<input type="text" value="5008"/>	CHECK CRUISE:	
Date of Cruise		<input type="text" value="9/29/2010"/>	Date of Check:	<input type="text" value="N/A"/>
Cruisers:	<input type="text" value="B. Valentine"/> <input type="text"/> <input type="text"/> <input type="text"/>		Cruisers:	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Method:	<input type="text" value="Sample Tree"/>		Results:	<input type="text"/>
SE%:	<input type="text" value="4.5"/>			

Method of determining ROW volume:

Basis for Percent Defect:



**CUTTING UNIT DESCRIPTION  
(TIM GATE 3 - PREP 104)**

**VOLUME - DIRECT ENTRY  
(TIM GATE 3 - PREP 103)**

Unit #	P.U.#	CUTTING UNIT DESCRIPTION (TIM GATE 3 - PREP 104)							VOLUME - DIRECT ENTRY (TIM GATE 3 - PREP 103)			
		Cruise Unit Acres	Appraisal Unit Acres	ROW Acres	Logging Method	Harvest Method	Land Suit Class	MA	Unit Volume CCF		Yield Component	
									Saw+Add	Non-Saw	CL	NL
1	1	1	1	0	420	270	500	11	27	6	33	
2	1	1	1	0	420	270	500	14	16	10	26	
Totals Sheet 1		2	2	0					43	16	59	0

Total Sale Area: **2** Sale Area Acres  
 Total Cutting Area: **2** Acres  
 (Sheet 1)

Total Sawtimber (Sheet 1) **43** CCF  
 Total Saw + Non-Saw (Sheet 1) **59** CCF

**SPECIES VOLUME SUMMARY**

**TREE MEASUREMENT SALES - UOM - CCF**

Enter species by volume to reflect how Contract Species will be assigned in **TIM Gate 3 – Prep 105**. Species can be grouped in NCS (Report R101) to reflect Contract Species grouping required for input to Species Volume Summary.

Species Sawtimber	Total Defect	Total Volume
AF	0	0
C	4	0
DF	8	7
GF	3	2
H	3	1
L	7	25
LP	6	4
PP	13	4
S	2	0
WP	2	0
CS	0	16

<b>Total Sawtimber</b>	<b>Average</b> 7	43 <i>Appraisal Volume</i>
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<b>Total Non-Sawtimber</b>	<b>Average</b> 0	16
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<b>Total Volume</b> <i>(Sawtimber + Non-Sawtimber)</i>	<b>Average</b> 5	59 <i>A(T) 2 - Rd. Maint. Vol.</i>
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<b>Net MBF/CCF Ratio For Sawtimber From NCS Report CS1</b>	0.5068
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<b>Net MBF/CCF Ratio For Non-Sawtimber From NCS Report CS1</b>	0.5717
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**ASSIGN CONTRACT SPECIES**  
 TIM Gate 3 - Prep 105

**Contract Species Association**

Contract species need to be grouped to reflect differences in utilization and/or how species shall be grouped in A(T) 2 of the Timber Sale Contract.

All Non-sawtimber shall be grouped as Combined Softwood (CS) under Contract Species

**UTILIZATION STANDARDS**  
 TIM Gate 4 - Contract Prep Information ADVR114

Fill out Minimum Specifications below to reflect how sawtimber & non-sawtimber were cruised.

From the list below select the description of non-sawtimber products that reflects how the products were cruised and input in NCS.

The description below is to be included in A(T)2 of timber sale. (Refer to non-sawtimber appraisal guide for more details & instructions).

Contract Species	Full Name for Contract	Conversion Factors (only applicable to weight scale sales) (Enter from Species Volume Summary)		Minimum Specifications					
		MBF	CCF	DBH	Number of Pieces	Length	DIB	Merch. Factor	
<input checked="" type="checkbox"/> (Major Species Group)									
<input checked="" type="checkbox"/> DF and Other	Live and Dead	0.5068	1.000	7	1	8.0	5.6	10.67	
<input checked="" type="checkbox"/> CS	Live and Dead	0.5717	1.000	4	1	8.0	2.5	50	
<input type="checkbox"/> C14	Cedar Products - Net Merch. Factor - Refer to C(T)6.804#								

**Select Non-Sawtimber Products description from the following:**

Check a box

Non-Sawtimber products include (C(T)2.2): Primary product includes all trees 4.0" to 6.9" DBH (less than minimum Sawtimber specifications shown in A(T)2); secondary product include tops of Sawtimber trees less than diameter inside bark at small end shown in A(T)2; and all trees not meeting minimum Sawtimber specifications but containing at least 50% pulpable woodfiber in terms of gross cubic volume. (C(T)6.801)

Non-Sawtimber products include (C(T)2.2): secondary product which are the tops of Sawtimber trees less than diameter inside bark small end shown in A(T)2; and any portion of a Sawtimber tree not meeting minimum Sawtimber specifications shown in A(T)2 but containing at least 50% pulpable woodfiber in terms of gross cubic volume (C(T)6.801).

Non-Sawtimber products include (C(T)2.2): secondary product which is the top portion of Sawtimber trees less than diameter inside bark small end shown in A(T)2 and containing at least 50% pulpable woodfiber in terms of gross cubic volume (C(T)6.801).

Non-Sawtimber products include (C(T)2.2): Primary product includes all trees X.X" to 6.9" DBH (less than minimum Sawtimber specifications shown in A(T)2) and secondary product which are tops of Sawtimber trees less than diameter inside bark at small end shown in A(T)2 and containing at least 50% pulpable woodfiber in terms of gross cubic volume (C(T)6.801).

Non-Sawtimber products include (C(T)2.2): Primary product includes all trees X.X" to 6.9" DBH (less than minimum Sawtimber specifications shown in A(T)2) and containing at least 50% pulpable woodfiber in terms of gross cubic volume (C(T)6.801).





**NON-SAWTIMBER ADJUSTMENTS**

**DATA INPUT**

Delivered Log Price (\$/Ton, Nonsawtimber material)	\$25.00	
Total Nonsawtimber Volume (CCF) (Primary + Secondary)	16	
Total Nonsawtimber Volume (Tons) (Primary + Secondary)	52	
Tons / CCF for nonsawtimber material	3.25	0.00 Adjustment
Total Appraised Sawlog Volume (CCF)	43	
Total One Way Weighted Haul Miles	65	9 Adjustment

<b>Logging System</b>	<b>All Ground Based</b>	<b>All Cable</b>	<b>Range of Data Input</b>
Nonsawtimber Primary Product (CCF)	10		
Net CCF / Acre Harvested for nonsawtimber primary product	5.0	4.0	<i>Not used in calculations</i>
Average DBH Harvested for nonsawtimber primary product	5.3		
Average Yarding Distance (Feet)	600	600	
Nonsawtimber Primary Product (Tons)	33	0	
Net Tons / Acre Harvested for nonsawtimber primary product	16.3	13.0	

<b>Nonsawtimber Adjustment</b>	
Final Nonsawtimber Value (\$/CCF)	-\$7.12
Final Nonsawtimber Adjustment to enter into TE appraisal program (\$/CCF)	\$7.12

**ROAD MAINTENANCE**

*(From Road Maintenance Appraisal Summary, sheets are attached)*

Check Box to use Small Sale RM Rates.

Check Box to use Small Sale RM Rates plus Kooconusa Bridge

*(Small Sale Rates for Sales under 60 CCF)*

**Contract Rates**

**Total Performance Recurrent Maintenance (Part A)**

\$/CCF	\$/TON
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C(T)5.31 - Recurrent Maintenance

\$0.00	\$0.00
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C(T)5.312 - Reconditioning

\$0.00	\$0.00
--------	--------

**Total Performance (Part A)**

\$0.00	\$0.00	( A )
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**Total Required Deposits (Recurrent and Deferred) (Part B)**

*(Enter appropriate rate in TIM - Gate 4 - Road Maint. Plan - ADV105)*

C(T)5.32# - Total Required Deposits (Part B)

\$1.27	\$0.00	( B )
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C(T)5.314 - Total Dust Abatement (Part C)

\$0.00	\$0.00	( C )
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**TOTAL MAINTENANCE COST (Parts A-B-C)**

\$1.27	\$0.00
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**Small Sale RM Rates are being used.**

**Appraisal Rates**

*(Entries for 2400 - 17)*

**Total Required Deposits**

\$	\$1.27	CCF
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**Total Road Maintenance Costs (Performance + Deposits)**

\$	\$1.27	CCF
----	--------	-----

***Refer to Road Maintenance Appraisal for Road Reconditioning cost per road segment.***

***(Attach worksheets with road costs)***

**BRUSH DISPOSAL**

From FACTS - Detailed Listing of BD and Purchaser Slash Treatment Activities

**Appraisal Rates for 2400-17 (Applied to Sawtimber only)**

Forest Service Rate (Fund Code BDBD)      **\$147.32** Total \$      (a) **\$3.43** CCF

Purchaser Rate (Fund Code PPPP)      **\$61.80** Total\$      (b) **\$1.44** CCF

**TOTAL: (a) + (b) = **\$4.87** CCF**

**Contract Rates (Applied to All Products)**

Forest Service Rate Per CCF (Fund Code BDBD)      **\$2.50** CCF

## EROSION CONTROL

The following seed and fertilizer mix is the standard mix to be used on the Kootenai. This mix is to be included in C(T)6.601# - Erosion Control Seeding and Special Project Specifications (SPS) 625.05 in the road package.

**Make sure that the seed mix and fertilizer are the same in both contract and road package.**

Site specific areas, such as gravel pits and very dry sites may call for more and/or different species in the mix. Document below the rationale for deviation from the standard seed mix.

Species of Seed	Pounds per Acre
Annual Rye or Winter Wheat	18
Hard Fescue	6
Orchard Grass	6
<b>TOTAL</b>	<b>30</b>

Type of Fertilizer	Pounds per Acre
25-10-10 or 27-12-12 or 34-16-10	240
<b>TOTAL</b>	<b>240</b>

### Crossdrains

Installation of crossdrains on temporary roads, skid trails and firelines are included in their respective cost allowance.

### Scarification

acres @  per acre =

### Seed and Fertilizer

If Temp Road seeding is not included in Temp Road worksheet then enter here

Temporary Roads  chains X 1/2 / 10 =  acres  
 Firelines  chains X 1/4 / 10 =  acres

### Skid Trails

Number of acres to be skidded using ground based systems times the percentage of area requiring seed and fertilizer.  acres X  % =  acres

Number of acres to be yarded using cable systems times the percentage of area requiring seed and fertilizer.  acres X  % =  acres

### Landings

Number of landings  X  acres per landing =  acres

**TOTAL**  acres

	Tractor	Ground Lead	Skyline	Aerial Heli	Forwarder
Acres	2	0	0	0	0

**Seed mix, fert., labor costs:**

	<u>Lbs / Acre</u>		<u>\$ / Lb</u>	=	<u>\$ per Acre</u>
Annual Rye or Winter Wheat	18	X	\$0.00	=	\$0.00
Hard Fescue	6	X	\$0.00	=	\$0.00
Orchard Grass	6	X	\$0.00	=	\$0.00
Fertilizer	240	X	\$0.00	=	\$0.00
*Labor per Acre				=	\$249.00

\$ per acre **\$249.00**

**Total cost for**

<b>SEEDING</b>	<b>0.0</b>	acres	X	<b>\$0.00</b>	\$/acre =	<b>\$0.00</b>
<b>FERTILIZER</b>	<b>0.0</b>	acres	X	<b>\$0.00</b>	\$/acre =	<b>\$0.00</b>
<b>LABOR</b>	<b>0.0</b>	acres	X	<b>\$249.00</b>	\$/acre =	<b>\$0.00</b>
<b>SCARIFICATION</b>						<b>\$0.00</b>
<b>TOTAL</b>						<b>\$0.00</b>

**\$0.00** COST / **43** CCF = **\$0.00** PER CCF

\* Engineers estimate Page 114 of the Cost Guide Item Labor Rates.

**Document Rational for Changes to Standard Seed Mix.**

Gravel pit expansion, no need for fertilizer or seeding.

OTHER CONTRACTUAL REQUIREMENTS (A)

**Other - Include Contractual Obligations Requiring Performance Bond Coverage  
(Road closure, Barriers, Trail Restoration, etc.)**

ITEM	#	X	COST	=	TOT COST
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00
XXX		X	\$0.00 per XXX	=	\$0.00

**\$0.00** Cost / **43** CCF = **\$0.00** CCF

**Subtotal Other Contractual Requirements (A)** = **\$0.00** CCF

**MISCELLANEOUS CONTRACTUAL REQUIREMENTS (C)**

*(Contractual Obligations That Would Not Require Coverage Under The Performance Bond)*

**Stump Shoveling** (Not required under normal operating/winter conditions. Include if clippers not allowed)

# stumps X  per stump =

Cost /  CCF =  CCF

**Snow Plowing**

# miles X  per mile X  # plowings =

Cost /  CCF =  CCF

**Miscellaneous: (Helicopter Landing Construction, Traffic Control etc...)**

ITEM	#	X	COST	TOT COST
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00
XXX		X	\$0.00 per XXX	\$0.00

Cost /  CCF =  CCF

**Subtotal Miscellaneous Contractual Requirements ( C )**  CCF

<b>Total Other Contractual Requirements (A+B+C)</b>	<input type="text" value="\$0.00"/> CCF
<b>Brush Disposal (Purchaser and FS)</b>	<input type="text" value="\$0.00"/> CCF
<b>Total Environmental Protection Cost</b>	<input type="text" value="\$0.00"/> CCF

**TIMBER SALE CONTRACT INFORMATION**

**Tim Gate 4 - Contract Preparation information (ADVR114)**

**Periodic Payment Schedule**

**Approximate Award Date:**  mm/dd/yy

**(And Road Completion Date if roads are included.)**

**Road Completion Date:**  mm/dd/yy  
(N/A if no roads)

**Contract Termination Date:**  mm/dd/yy

TIM - Input at Gate 4 - Prospectus, Bid and Misc. Information - Page 1 (ADVR115)

**Approximate Payment Date:**

**Include the following statement in the Prospectus for sales without a road completion date.**

As per B(T) 4.213, Periodic Payment Shedule, a periodic payment will be required. The approximate periodic payment date is XXXX. The final date will be based on the award date of this timber sale contract.

**FIRE LIABILITY CALCULATION (ADVR114, Page 4)**

5 CCF / man day --- 120 operating days / year --- 600 CCF / man year --- 12 hrs / shift --- 5 shifts / week.  
(1/Current AD-C Firefighter wage (\$13.64 (3/16/08) – FSH 5109.34 Chp 10 – WO Interim Directive Eff.  
Date 3/16/07 – Update Yearly)

<b>(A)</b>	Sawtimber Volume =	<input type="text" value="43"/>	CCF
<b>(B)</b>	Sale Duration =	<input type="text" value="0.2"/>	YEARS (Calculated from Award Date to Termination Date)
<b>(C)</b>	Operating Days in Sale =	<input type="text" value="24"/>	(Sale Duration X 120 days.)
<b>(D)</b>	CCF Per Day =	<input type="text" value="1.8"/>	(Sawtimber Volume / Operating Days in Sale)
<b>(E)</b>	Men Needed to Log Sale =	<input type="text" value="0.4"/>	(CCF Per Day / 5 CCF)
<b>(F)</b>	Liability =	<input type="text" value="\$17.08"/> (Wage Rate AD-C)	X <input type="text" value="12"/> (hrs/shift) X <input type="text" value="5"/> (# shifts) X
	<input type="text" value="0.4"/> (# men) =	TOTAL LIABILITY = <input type="text" value="\$410"/>	

Round up to nearest \$50.00 up to \$200.00, then round up to nearest \$100.00

**ROUNDED TOTAL =**

**BID GUARANTEE:**

Advertised Value  X 10% =

Rounded up to nearest \$100.00 =

*When sale is entered through TIM, Bid Guarantee is calculated and auto-filled during completion of Gate 4 –Prospectus, Bid and Misc. Information – Page 1- (ADVR115)*

**MINIMUM PERFORMANCE BOND:**

*TIM Gate 4 - Prospectus, Bid and Misc. Information - Page 3 - (ADVR115)*

The greater of (A) or (B) rounded **UP** to nearest \$100.00 if sale is under \$10,000.00 stumpage value and up to nearest \$1,000.00 if sale is over \$10,000 stumpage value.

( A ) Advertised Value  X 10% =

Rounded 10% Advertised Value =  (A)

( B ) Purchaser requirements (Performance) - Based on number of seasons.

Road Maintenance =	<input type="text" value="\$0.00"/>	CCF
Erosion =	<input type="text" value="\$0.00"/>	CCF
Brush Disposal =	<input type="text" value="\$1.44"/>	CCF
Other =	<input type="text" value="\$0.00"/>	CCF
Total =	<input type="text" value="\$1.44"/>	CCF

Total Purchaser Requirements =  X Tot Vol  CCF =  Tot Value

divided by  # Seasons =  Performance Bond Value

Rounded Performance Bond Value =  (B)

**MINIMUM PERFORMANCE BOND**

**APPRAISAL INPUT WORKSHEET (2400-17)**

Region No.	01
Forest No.	14
District No.	05
Stars Sale No.	11552
Adv. Sale No.	+
State	MT
County Code	(053) Lincoln
Sale Name	4 Mile Cherry Pits
Compartment No.	14
Legal Description	T31N, R31W, PMM
Appraisal Date	9-May-2011
Bid Date	20-Jun-11
Contract Date	
Term Date	30-Sep-2011
Size Code	(4) -\$300.01 thru \$10,000 *
Status Code	
SBA Code	(N) = No *
Appraisal Type	(SRA) = Standard Rate Appraisal *
Salvage Code	(2) = Salv Sale or Salv Component in Regular Program *
Pricing Method	(FLAT) = Flat Rate *
SAI Collection	
Contract No.	
Contract Form	(4) =2400-4
Contracting Officer	(S) = Forest Supervisor *
Sale Method	(S) = Sealed Bids *
Regulation Code	(6) = 36 CFR 223.1 *
Measurement	English
Last Updated On	
By:	

**Area and Volume**

Sale Area	2	Final Shelterwood: Area	
Cut Area	2	Final Shelterwood: Volume	
Clearcut: Area		Final Seed Tree: Area	
Clearcut: Volume		Final Seed Tree: Volume	
Seed Tree: Area		Cedar Pole: Volume	
Seed Tree: Volume		Cedar Pole: No. of Poles	
		Cedar Pole: Linear feet	
ROW: Area		Salvage Volume Percent:	73%
ROW: Volume			

**Roads:**

Construction: Dist.		Haul: Total	56
Construction; Cost		Haul: Paved	52.7
Reconstruction: Dist.		Temp Roads: Dist.	
Reconstruction: Cost		Temp Roads: Cost	
Appraisal Point:	Moyie Springs	Contributed Funds:	
State:	ID	Timber Property Value:	

**Costs:**

		<u>Comments</u>
Slash: FS		\$3.35
Slash: Total		\$4.75
Erosion:		
Snag:		blank
Miscellaneous:		Includes other ( A ), weeds ( B ), misc ( C )
Temp Roads:		
Other Temp Device		blank
Unusual Cond Adj:	#DIV/0!	Tons/CCF Adjustment
Road Maint: Total Deposits	\$1.27	
Road Maint: Total Road Main.	\$1.27	
Small Product Adjustment	\$7.12	

**Logging Data/systems:**

	<u>Tractor</u>	<u>Horse</u>	<u>Ground</u> <u>Lead</u>	<u>Skyline</u>	<u>Aerial</u>	<u>Swing</u>	<u>Forwarder</u>
Area	2						
Volume	43						
Distance	219						

**Species/Products:**

<u>UOM</u>									
	03								
<u>Species</u> <u>Code</u>	<u>PR</u>	<u>Species</u>	<u>Volume</u>	<u>MBF</u> <u>Volume</u>	<u>Base</u> <u>Rate</u>	<u>Base</u> <u>Index</u>	<u>Defect</u>	<u>Avg. DBH</u>	<u>Logs /</u> <u>Unit</u>
							4	7.2	37.4
204	01	DF	7	4	3.19		8	10	22.3
017	01	GF	2	1	3.19		3	10.3	18.2
263	01	H	1	1	3.19		3	9	23.6
073	01	L	25	13	3.19		7	12.7	12.9
108	01	LP	4	2	3.19		6	8.1	30.1
122	01	PP	4	2	3.19		13	13.6	9.7
							2	8.4	37
							2	7.8	30
007	08	CS	16	9	1.00		0	0	0

OPTIONAL USE

Bidders:

<u>Rank</u>	<u>Name</u>	<u>Size Class</u>	<u>SBA Class</u>	<u>ID</u>
<u>1</u>				
<u>2</u>				
<u>3</u>				
<u>4</u>				
<u>5</u>				
<u>6</u>				
<u>7</u>				
<u>8</u>				
<u>9</u>				
<u>10</u>				

Bid Rates for:

<u>Rank</u>	<u>CCF Rate</u>	<u>TON Rate</u>
<u>1</u>		
<u>2</u>		
<u>3</u>		
<u>4</u>		
<u>5</u>		
<u>6</u>		
<u>7</u>		
<u>8</u>		
<u>9</u>		
<u>10</u>		

Use this sheet to calculate advertised value and to convert \$/CCF to \$/Tons.

Attach this sheet to the 2400-17 for Documentation.

Sawtimber Rate from the 2400-17 \$19.53

**Conversion to Tons**

	<u>Adv. Rate</u>	<u>CCF Vol</u>	<u>Tons</u>	<u>Advertised Rate per Ton</u>
Sawtimber	\$19.53	43	0	NOT USED
Non_Saw	\$1.00	16	0	NOT USED
Base Rate (Sawtimber)	\$3.19	43	0	NOT USED

Total Advertised Value \$855.79