

TIMBER SALE PRESCRIPTION

GENERAL									
Date				Forest, Mineral and Fire Management Unit					
01/07/2009					Sault Ste Marie				
Timber Sale Number (if applicable) Sale Name (or prescription n						escription nam	e)		
various					C 171				
Name LOCAL CONTACT Telephone									
					·				
Email Address FAX						06) 477– 6048 X			
rodockk@michigan.gov (906) 477 - 6864						64			
1, ,									
⊠ Map of Pro	ject Area Atta	ched							
	LEGAL DESCRIPTION								
T43N R09W Section(s) 10 Description N1/2SE, SWNE, NW1/4, NESW									
Year of Entry: 2	2005 Compar	tment(s):	171 Stand N	umber(s	s): 74, 101 & :	102			
	THIS	TIMBER S	ALE CONTRA	CT IS B	ASED ON THE F	OLLOWING	ACREAGE		
Estimated Acre		e: 🖂 OI	□GPS						
					er				
Payment will be n	nade on the basis	of these e							
OTAND "	OOVED TVDE	40050			& OBJECTIVE		MANA OFMENT OR JECTIVE		
STAND #	COVER TYPE	ACRES	BA	- 1	REATMENT		MANAGEMENT OBJECTIVE		
74	R9	18	120	Final	Harvest	plant red	l pine		
101	F6	26	80	Final	Harvest	Plant red	l pine		
102	R9	2	70	Final	Harvest	Plant red	l pine		
							-		
		<u> </u>							
				PRESC	RIPTION				
 1. For red lines, paint sub-merchantable or non-red pine trees when possible. 2. See attached Cruising Prescription document for specific instructions for each unit. 3. See attached maps and contract narrative document for payment unit boundary locations. 4. Pre sale conference required before beginning work on contract. 5. Access Use Gilchrist Tower Road									
DNR PR	DNR PREPARATION WORK TO BE DONE PRIOR TO CONTRACT WORK ESTIMATED DATE								
CONTRACT WO	ORK CAN BEGIN	1							
☐ Immediately ☐ Date:									
CONTRACT WORK MUST BE COMPLETED BY Date August 1, 2009									

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Paint line work to be performed: (See attached map for locations)							
TYPE OF LINE	WORK TO BE DONE	NOT APPLICABLE	1	PAINT COLOR			
rivate boundary			□ Blue	Other:			
ale boundary			⊠ Red	Other:			
ale cutting unit			Green	Other:			
stand type line			Other:				
exclusions to mark and why		and					
AREA CALCULATION ☑ This is included in the bid ☐ This is not included in the bid							
UNIT METH	<u> </u>	- Included in the		STANDARD			
Sale S GF		in		Provide SSF or SI	ID file		
			IL LIIC				
Payment Unit X GF	PS String Cha			Provide SSF or SF	ID file		
Payment Unit GF Stand GF Special Instructions:		in Other		Provide SSF or SI	HP file		
Stand GF Special Instructions: This is included in the big Required Basal Area Factor:	TIMBE To 10 20	in Other in Other ER CRUISING SP		Provide SSF or SI	HP file		
Stand GF Special Instructions: This is included in the bio Required Basal Area Factor: Cruise Line Directions rand	TIMBE T This is not 10 20	in Other in Other ER CRUISING SP tincluded in the	e bid				
Stand GF Special Instructions: This is included in the biographic department of the control of	TIMBE T This is not 10 20	in Other in Other ER CRUISING SP	e bid OTS PER ACRE	Provide SSF or SI SPACING (CHA 3 chains X 3 chains			
Stand GR Special Instructions: This is included in the biological department of the control of	TIMBE T This is not 10 20	in Other in Other in Other ER CRUISING SP t included in the	e bid OTS PER ACRE	SPACING (CHA			
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Stand GF Special Instructions: This is included in the bio Required Basal Area Factor: Cruise Line Directions rand	TIMBE TIMBE To This is not 10 \(\sum 20 \) TS	in Other in Other in Other ER CRUISING SP t included in the	e bid OTS PER ACRE	SPACING (CHA 3 chains X 3 chains X			

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	HIMBER MARKING	SPECIFICATIONS			
\square This is included in the bi	d 🛛 This is not included in	n the bid			
☐ Precise specifications to	be delineated at pre-work m	eeting with DNR staff			
Total Merchantable Residua	al BA (Basal Area): (N	linimum to Maximum)		
TREA	TMENT	NUMBER	SIZE		
Regeneration Gaps Per Acro Girdled Trees Per Acre	е				
PRODUCT	MARKING SYMBOL	MINIMUM DBH	TOP DIB		
Sawlogs					
Sawbolts					
Pulpwood					
	_	_	-		
TYPE OF WORK	WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR		
Trees marked to leave			☐ Green ☐ Other		
Trees marked to cut			☐ Orange ☐ Other		
	TALLY IN	TENSITIES			
SPECIES /	PRODUCT	RATIO			
		1 :			
		1 :			
		1 :			
		1 :			
SPECIAL MARKING INSTRU	ICTIONS				

Unless otherwise specified, the tally sheets used must be those provided by the Forest, Mineral and Fire Management Unit.

RESTRICTIONS

- 1. Forest, Mineral and Fire Management Division must to be able to identify who did what on the timber sale.
- 2. The contractor may not have more than two markers in one payment unit without prior approval.
- 3. Each marker should have an assigned area to mark (not strips).

PAINT

- 1. Call Karen Rodock at (906) 477 6048, to make arrangements for paint.
- 2. Paint will be supplied from either Newberry or Naubinway.
- 3. Contractor's work schedule must coincide with the DNR work schedule for paint supply.
- 4. The DNR will not be available on weekends or evenings.

DELIVERABLES

- 1. A list of names that marked or cruised each payment unit.
- 2. A summary of paint used (in quarts).
- 3. Tally summaries for each payment unit (one summary, regardless of the number of markers) and all of the original tally sheets.
- 4. GPS files for any GPS work.

CRUISING PRESCRIPTION

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Site Name: RPP Compartments 171 Marking Contract Red Pine Final Harvest

Description: T43N R09W Sections 10

Comp: 171 Stand: 74 Unit 1

101 & 102 2

Tasks: Cruise: Yes Estimated Acres: 46

Cutting Boundary Lines: Yes Estimated Chains: Payment Boundary Lines: No Estimated Chains: Property Boundary Lines: No Estimated Chains: Area Determination: Yes, GPS Estimated Acres:

Stand Description: Red pine pulp and sawlogs.

Management Objective: plant to red pine.

Cruising Prescription:

Cruising Units 1 - 2

BA Factor 20

Estimated Total # of Points 46

Points per Payment Unit 18 plots - Unit 1, 28 plots - Unit 2

Point Spacing (chains) 3 X 3

Cruise Direction random

Cruise by Payment Unit Yes

Computer Stand # Entry N/A

Cruise Following Species for Sawlogs and Pulp (sawlogs are cruised to an 11" DOB Scribner):

Red Pine and White Pine.

Cruise All Other Species for Pulpwood Only: Yes

Other Factors:

1. The sale boundary line will be painted in red as shown on map and provide a gps file for the locations and acreage.