

# MICHIGAN DEPARTMENT OF NATURAL RESOURCES FOREST, MINERAL AND FIRE MANAGEMENT

## **TIMBER SALE PRESCRIPTION**

				GENERAL						
<b>Date</b> 6/06/2006				Forest, Mineral a	Forest, Mineral and Fire Management Unit 32					
Timber Sale Number (if applicable) 32-020-07-01					Sale Name (or prescription name) GILLIS AGAIN					
LOCAL CONTACT  Telephone Number (906) 346 - 9201  FAX Number (906) 346 - 9681										
Name Kevin LaBumk	pard			Email Address LaBumbak@mic	Email Address LaBumbak@michigan.gov					
⊠ Map of Pr	oject Area Atta	ached		•						
	LEGAL DESCRIPTION									
T44N R26W	T44N R26W Section(s) 35 Description NE1/4, Sec. 36 NWNW									
Year of Entry: 2007 Compartment(s):53 Stand Number(s): 17										
THIS TIMBER SALE CONTRACT IS BASED ON THE FOLLOWING ACREAGE										
Estimated Acr	es: 54 Sourc	e: 🗌 OI	⊠ GPS	☐ Other						
	made on the basis			<u> </u>						
r ayment will be	made on the basis	or these c.								
				ATMENT & OBJECTIVE	_					
STAND #	COVER TYPE	ACRES	BA	TREATMENT	ľ	MANAGEMENT OBJECTIVE				
17	М6	54	110	SELECTIVE HARVEST	Мб					
				PRESCRIPTION						
1. Favor best	t tree in pla	ce, stri	ve for 50 d	crop trees per acre						
	and basal area									
	3. Retain minor species component of the stand(ie. w. spruce) along with cedar, hemlock, pine.									
4. Retain wildlife trees, at least two per acre. 5. Mark in a manner that will accommodate modern mechanical equipment.										
				odern mechanical eq Eic marking prescrip						
	good from Co		for specif	ic marking prescrip	pulons.					
			BE DONE PRI	OR TO CONTRACT WOF	RK	ESTIMATED DATE				
All lines ar	nd GPS - Done									
TITE TIMES OF	ia dib bolle									
CONTRACT WORK CAN BEGIN:										
⊠ Imr	☐ Immediately ☐ Date:									
CONTRACT W	ORK MUST BE (	COMPLET	ED BY: Date 0	8/15/2007						

PAINT LINE WORK									
☐ This is included in the bid									
Paint line work to be performed: (See attached map for locations)									
TYPE OF LINE	WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR						
Private boundary			□ Blue	☐ Other:					
Sale boundary			Red	☐ Other:					
Sale cutting unit			☐ Yellow	Other:					
Stand type line				☐ Other:					
Exclusions to mark and why: Standards for marking lines against private land:									
		AREA CALCUL	ATION						
	🖂 🖚								
☐ This is included in the b		included in the	e bid						
UNIT	METHOD			STANDARD					
Sale	String Chain	Other							
Payment Unit	S String Chain	Other							
Stand GF Special Instructions:	S String Chain	Other							
TIMBER CRUISING SPECIFICATIONS									
☐ This is included in the bid ☐ This is not included in the bid  Required Basal Area Factor: ☐ 10 ☐ 20 Other:									
Cruise Line Directions:									
CRUISING UNI	TS	NUMBER OF PLO	OTS PER ACRE	SPACING (CHAINS)					
				х					
				Х					
				х					
				х					
TOTAL NUMBER OF CRUISE POINTS									
Cruise Special Instructions				1					
Unless otherwise specified. the	tally sheets used mus	st be those suppli	ed by the Forest.	Mineral and Fire Management Unit.					

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R 4038 (04/01/2003)

	TIMBER MARKII	NG SPECIFICATIONS			
	bid   This is not included	I in the bid			
□ Precise specifications	to be delineated at pre-work	meeting with DNR staff			
•	Area): 80 (Minimum 70 to	<del></del> -			
	EATMENT	NUMBER	SIZE		
Regeneration Gaps Per AdGirdled Trees Per Acre	cre	0			
PRODUCT	MARKING SYMBOL	MINIMUM DBH	TOP DIB		
Sawlogs	double slash	11 inches	9 inches		
Sawbolts					
Pulpwood	single slash or dot	5 inches	4 inches		
TYPE OF WORK	WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR		
Trees marked to leave			Green		
	<b>57</b>		Other		
Trees marked to cut					
			☐ Other		
	TALLY	INTENSITIES			
SPECIE	S / PRODUCT	RATIO			
All sawlog trees		1:1			
		1 :			
		1:			
		1:			
SPECIES TO FAVOR:		_			

Sugar Maple

### **SPECIES TO FAVOR:**

Yellow birch, cherry

## **SPECIAL MARKING INSTRUCTIONS:**

Emphasis is on crop tree release. Pulpwood trees need a single slash or dot mark on opposite sides at breast height. Sawlog trees need a double slash on one side, and on the opposite side, a single slash plus a dot for each 8 foot sawlog. Stump marks must hit the duff and be on bark, not moss.

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 Kevin LaBumbard at (906) 346 9201, to make arrangements for paint.
- 2. Paint will be supplied from the Ishpeming or Gwinn Field Offices.
- 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.