# TIMBER SALE PRESCRIPTION

				GENERAL				
Date 8/1/2006					Forest, Mineral and Fire Management Unit			
Timber Sale Number (if applicable)			5	Sale Name (or prescription name)				
1-009-07-01						,		
lame				LOCAL CONTACT Telephone				
Jason Mittle	stat			(906) 353	3 <b>-</b> 6651			
Email Address nittlesj@mic	higan gov			FAX Number (906) 353				
⊠ Map of Proj	ject Area Attac	:hed						
				LEGAL DESCRIPTION				
T49N R31W Section(s) 6 Description N 1/2								
Year of Entry:	2007 Compar	tment(s)::	17 Stand N	lumber(s): 1, 5				
,	-			RACT IS BASED ON TH	E FOLLOWING	ACREAGE		
Estimated Acre		rce: 🛛 OI	□GPS	Other				
	nade on the basis							
				EATMENT & OBJECTIV	/E			
STAND #	COVER TYPE	ACRES	BA	TREATMENT		MANAGEMENT OBJECTIVE		
L	Мб	18	120	Selection	Northern	Hdwd		
5	м6	254	120	Selection	Northern	Hdwd		
				DDECODIDTION				
1. Mark tr	ees to be cut	. Favor	the best	PRESCRIPTION future crop tree i	in place, re	gardless of species.		
2. Mark pag	yment unit li	lnes in y	yellow. St	and #5 will be 8 p	payment unit			
	ctive den and ective is to			vor oak, hemlock, a 22 שקת אין	and pine.			
				emoval is needed fo	or operabili	ty.		
				dual BA of 60 sq ft				
<ol> <li>Where there is more than 30 sq ft of hemlock mark down to 100 sq ft.</li> <li>GPS all roads within the sale area. GPS corners.</li> </ol>								
				all unit & road int	cersections			
10. Label u	nits when uni	t line :	is adjacer	nt to roads. Labeli	ng is to be	done in red aerisol paint.		
Access Succes	ssful bidder	is respo	onsible fo	or obtaining permis	sion to cro	ss any private lands.		
DNR PREPARATION WORK TO BE DONE PRIOR TO CONTRACT WORK						ESTIMATED DATE		
Survey						6-01-07		
CONTRACT WO	ORK CAN BEGIN	1						
X Imme	ediately Da	ate:						
				Lines by 7-01-07, M		0.1.05		

		PAINT LINE W	ORK						
⊠This is included in the bid □This is not 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			X Blue	Other: See **					
Sale boundary			⊠ Red	Other: See **					
Sale cutting unit			X Yellow	Other: See **					
Stand type line				Other:					
Exclusions to mark	and why								
	ting lines against private l		so as to be v	visible from all vantage points					
along the line.	GPS can be used to appr	roximate line p		the final line must essential					
be straight, and	extend corner to corner	AREA CALCUL							
M This is included	in the hid 🗌 This is not								
⊠ This is included		t included in the	DIQ						
UNIT	METHOD			STANDARD					
Sale	GPS String Chai								
Payment Unit	GPS String Chai								
Stand Special Instruction	GPS String Chai	n 🗌 Other							
	тімр	ER CRUISING SPE	CIEICATIONS						
This is included		included in the							
Required Basal Are	<b>a Factor</b> : $\Box$ 10 $\Box$ 20	Other:							
Cruise Line Direction	ons								
CRUI	SING UNITS	NUMBER OF PLO	TS PFR ACRE	SPACING (CHAINS)					
		Nombert of Teo		X					
				X					
				Х					
				Х					
TOTAL NUMBE	R OF CRUISE POINTS								
Cruise Special Instructions:									
Unless otherwise spec	ified the tally cheets used my	et ha those supplie	d by the Forcet N	lineral and Fire Management Unit.					
Sinces other wise spec	mea, me tany sneets used mu	or be mose subblie	a by the i diest, N	moral and the management offic.					

TIMBER MARKING SPECIFICATIONS												
$oxtimes$ This is included in the bid $\Box$ This is not included in the bid $oxtimes$ Precise specifications to be delineated at pre-work meeting with DNR staff												
												Total Residual BA (Basal Area): 70 (Minimum 60 to Maximum 80)
	TMENT		SIZE									
Regeneration Gaps Per Acro	e	n/a										
Girdled Trees Per Acre		n/a										
PRODUCT	MARKING SYMBOL	MINIMUM DBH	TOP DIB									
Sawlogs	slash on 2 sides w/dots	10"	8 "									
Sawbolts												
Pulpwood	slash on 2 sides. see *	6 "	4 "									
TYPE OF WORK	WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR									
Trees marked to leave			Green Other									
Trees marked to cut			⊠ Orange □ Other									
		TENSITIES										
	PRODUCT	RATIO										
Hardwood pulp		1 : 20										
Softwood pulp		1 : 10										
Aspen (all as pulp)		1 : 10										
Sawlogs		1 : 1										
SPECIES TO FAVOR												

## JES TO FAVOR

Oak, Hemlock, White Pine, Cedar

### SPECIES TO FAVOR

#### SPECIAL MARKING INSTRUCTIONS

Put upper marks on two opposite sides of trees 6' up. The contractor must furnish the DNR with plot data showing residual BA/Ac for payment units to be checked (Self Admin). This is due before The DNR checks the marking. The contractor is responsible for checking all workers on the sale. Final marking details are to be discussed at a prework conference.

\* Every tally pulpwood tree should have a slash for every tallied 8' stick. \*\* Line marks must be atleast 6' high, be flagged w/pink ribbon, and painted so as to be visible from all vantage points along the line.

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.
- Each marker should have an assigned area to mark (not strips). 3.

# PAINT

- 1. Call Jason Mittlestat at (906) 353 6651, to make arrangements for paint.
- 2. Paint will be supplied from Baraga OSC.
- 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 guarts).
- Tally summaries for each payment unit (one summary, regardless of the number of markers) and all of the original 3. tally sheets.
- 4. GPS files for any GPS work.
- 5. 30% of bid amount will be paid upon line work completion and approval.