

TIMBER SALE PRESCRIPTION

				GEN	ERAL			
Date				Forest, Mineral and Fire Management Unit Baraga				
Timber Sale Number (if applicable) 11-021-07-01					Sale Name (or prescription name) Montreal Hdwd			
				LOCAL C	CONTACT			
Name Jason Mittle								
Email Address mittlesj@michigan.gov FAX Number (906) 353 - 7464						- 7464		
⊠ Map of Pro	ject Area Attad	ched						
			L	EGAL DE	SCRIPTION			
T58N R 28W	Section(s) 21,	22, 27, 28	8 Descripti	ion See M	Лар			
Year of Entry:	•	` '	82 Stand No			FOLL OWING		
Estimated Acre	es: 429 Sour	ce: XOI	□GPS	Other	ASED ON THE	FOLLOWING	ACREAGE	
Payment will be r	made on the basis	of these es						
STAND#	COVER TYPE	ACRES	TRE/ BA		& OBJECTIVE REATMENT		MANAGEMENT OBJECTIVE	
_								
1	M9	429	130	Select	ion	Northern	Hdwd	
				1				
		 						
				_				
				_				
				DDESC	RIPTION			
2. Mark pay 3. Leave ad 4. The objection 5. Retain at 6. Release 7. Where th 8. GPS all 9. Label so 10. Label un	yment unit lictive den and ective is to all hemlock a oak on three here is more roads within ale name and nits when unit	ines in y d nest to grow N. and pine e sides t than 30 n the sai unit num it line	yellow. Starees. Favores. Favo	and #1 wor oak, 22" DBH moval is aal BA o nemlock GPS corn ll unit t to roa	rill be 11 p hemlock, an I. s needed for of 60 sq ft. mark down t hers. & road inte	payment united pine. coperabilities of 100 sq ftersections ag is to be	ty.	
DNR PREPARATION WORK TO BE DONE PRIOR TO CONTRACT WORK						RK	ESTIMATED DATE	
CONTRACT WO	ORK CAN BEGIN	1						
X Imn	nediately \square	Date:						
CONTRACT WO	ORK MUST BE (COMPLET	ED BY Date L	ines by 6-0)1-07, Marking by	/ 8-31-07		

PAINT LINE WORK									
oxtimes This is included in the bid $oxtimes$ This is not included in the bid									
Paint line work to be performed: (See attached map for locations)									
	WORK TO BE DONE	NOT APPLICABLE		PAINT COLOR					
			⊠ Blue	Blue ☐ Other: See **					
			⊠ Red	☐ Other: See **					
				☐ Other: See **					
				☐ Other:					
and why									
Standards for marking lines against private land All lines must be flagged w/ pink ribbon, and painted so as to be visible from all vantage points along the line. GPS can be used to approximate line placement, but the final line must essentially be straight, and extend corner to corner. AREA CALCULATION									
		included in the	bid	OTANDARD					
				STANDARD					
	☐ String Chain	⊔ Other							
TIMBER CRUISING SPECIFICATIONS									
☐ This is included in the bid X This is not included in the bid Required Basal Area Factor: ☐ 10 ☐ 20 Other:									
ns									
NG UNITS		NUMBER OF PLO	TS PER ACRE	SPACING (CHAINS)					
110 011110		NOMBER OF TE	7101 EK NOKE	X					
				Х					
				Х					
				Х					
OF CRUIS	E POINTS								
ictions:									
	and why and	WORK TO BE DONE WORK TO BE DONE SAME AND SAME	work To Be Done NOT APPLICABLE A PACH CALCULATE AREA CALCULA	the bid	the bid				

R4038 (Rev. 07/13/2006)

	TIMBER MARKING	S SPECIFICATIONS				
oxtimes This is included in the I	bid ☐This is not included in	the bid				
oxtimes Precise specifications t	to be delineated at pre-work me	eeting with DNR staff				
Total Residual BA (Basal	Area): 70 (Minimum 60 to Ma	ximum <u>80</u>)				
TRE	EATMENT	NUMBER	SIZE			
Regeneration Gaps Per A	cre	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	es marked to leave		☐ Green ☐ Other			
Trees marked to cut			⊠ Orange □ Other			
		TENSITIES				
	S / PRODUCT	RATIO				
Hardwood pulp		1 : 20				
Softwood pulp		1:10				
Aspen (all as pulp)		1 : 10				
Sawlogs		1:1				

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

PAINT

- 1. Call Jason Mittlestat at (906) 353 6651, to make arrangements for paint.
- 2. Paint will be supplied from Baraga OSC.
- Contractor's work schedule must coincide with the DNR work schedule for paint supply.
- 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.
- GPS files for any GPS work.
- 30% of bid amount will be paid upon line work completion and approval.