

# TIMBER SALE PRESCRIPTION

GENERAL											
Date				Forest, Mineral an	Forest, Mineral and Fire Management Unit						
03/14/2008				Gwinn							
Timber Sale Numb	oer (if applicable)				Sale Name (or prescription name)						
32-305-08-01					JJ's Gold Mine Sale						
Name				LOCAL CONTACT Telephone	Telephone						
Dean Wilson				· '	(906) 485 – 1031						
Email Address				FAX	•						
wilsonde@micl	higan.gov	00									
wilsonde@michigan.gov (906) 485 - 6200  Map of Project Area Attached											
LEGAL DESCRIPTION											
T48N R28W Section(s) 16 Description N12SE, S1/2NE											
Year of Entry: 2008 Compartment(s):210 Stand Number(s): 11											
·	•	` '		CT IS BASED ON THE F	OLLOWING	ACREAGE					
					OLLOWING	MONEAGE					
Estimated Acres: 44.7 Source: OI Seps Other											
Payment will be n	nade on the basis	of these es									
				ATMENT & OBJECTIVE							
STAND#	COVER TYPE	ACRES	BA	TREATMENT		MANAGEMENT OBJECTIVE					
11	М6	44.7	110	selection	northern	hardwood					
				+							
				<u> </u>							
	<u> </u>										
1. Favor best tree in place, strive for 50 crop trees per acre. 2. Recuce basal area to approximately 80. 3. Do not eliminate any species. 4. Retain wildlife trees, at least two per acre. 5. Mark in a manner that will accommodate modern mechanical equipment. 6. Contact the Gwinn office for specific marking prescriptions prior to beginning work. 7. 8. 9. 10.  Access Gold Mine Lake Road to Plum Creek Road Then north to the Milner 40 acres. Permission has been obtained to cross the private property.  DNR PREPARATION WORK TO BE DONE PRIOR TO CONTRACT WORK  ESTIMATED DATE											
All lines and	d GPS work do	one.				03/03/2008					
THE THICK CH	a dib work do	, , , , , , , , , , , , , , , , , , ,				037 037 2000					
CONTRACT WORK CAN BEGIN											
CONTRACT WORK MUST BE COMPLETED BY Date 08/15/2008											

TYPE OF LINE		WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR				
ivate boundary				Blue	☐ Other:			
ale boundary				Red	Other:			
ale cutting unit				☐ Yellow	☐ Other:			
Stand type line					☐ Other:			
andards for markin	ng lines a	gainst private la	and AREA CALCUL	.ATION				
☐ This is included in the bid ☑ This is not included in the bid								
UNIT	METHO	D			STANDARD			
Sale	☐ GPS	S String Chai	n 🗌 Other					
Payment Unit	☐ GPS	S  String Chai						
<u>, </u>			n 🗌 Other					
Stand	☐ GPS	S String Chai	n □Other	ECIFICATIONS				
Stand Special Instructions: This is included in Required Basal Area	☐ GPS	TIMBE						
Stand pecial Instructions:  This is included in equired Basal Area ruise Line Direction	☐ GPS	TIMBE  This is not	n □Other  ER CRUISING SPI  included in the	e bid	SPACING (CHAINS)			
Stand pecial Instructions:  This is included in equired Basal Area ruise Line Direction	☐ GPS  The bid  Factor:	TIMBE  This is not	n □ Other  ER CRUISING SPI  included in the	e bid	SPACING (CHAINS)			
Stand Decial Instructions:  This is included in equired Basal Area ruise Line Direction	☐ GPS  The bid  Factor:	TIMBE  This is not	n □ Other  ER CRUISING SPI  included in the	e bid	·			
Stand pecial Instructions:  This is included in equired Basal Area ruise Line Direction	☐ GPS  The bid  Factor:	TIMBE  This is not	n □ Other  ER CRUISING SPI  included in the	e bid	X			
Stand pecial Instructions:  This is included in equired Basal Area ruise Line Direction  CRUISI	☐ GPS  In the bid  Factor:  Ins	TIMBE  This is not	n □ Other  ER CRUISING SPI  included in the	e bid	X X			
Stand Special Instructions:  This is included in Required Basal Area Cruise Line Direction	☐ GPS  In the bid  Factor: Ins  NG UNITS	TIMBE  This is not	n □ Other  ER CRUISING SPI  included in the	e bid	X X X			

2 R4038 (Rev. 09/13/2007)

TIMBER MARKING	3F ECII ICATIONS				
id $\;\;\square\;$ This is not included in	n the bid				
be delineated at pre-work me	eeting with DNR staff				
al BA (Basal Area): 80 (Minin	num <u>70</u> to Maximum <u>90</u> )				
TMENT	NUMBER	SIZE			
е					
MARKING SYMBOL	MINIMUM DBH	TOP DIB			
// & / with #8' ;logs	11.1" dbh	9.0"			
dot or slash both sides	5"	4"			
WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR			
	×	☐ Green ☐ Other			
×		☑ Orange ☐ Other			
/ PRODUCT	RATIO				
	1 :				
	This is not included in the bed elineated at pre-work meal BA (Basal Area): 80 (Mining TMENT be MARKING SYMBOL // & / with #8'; logs dot or slash both sides WORK TO BE DONE	MARKING SYMBOL MINIMUM DBH  // & / with #8' ;logs 11.1" dbh  dot or slash both sides 5"  WORK TO BE DONE NOT APPLICABLE  \[ \begin{array}{c c c c c c c c c c c c c c c c c c c			

TIMBED MADIZING ODEOLEIGATIONS

#### SPECIAL MARKING INSTRUCTIONS

Favor sugar maple

Do not cut more than 50% of the cherry. Do not mark any cedar, hemlock, yellow birch, oak, or pine.

Emphasis is on crop tree release. Pulpwood trees need a spot or slash on both sides of the tree at breast height. Sawlog trees need a double slash on one side, and a single slash plus a spot for each 8' sawlog on the opposite side at breast height. Stump marks must hit the duff and be on the 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).

## <u>PAINT</u>

- 1. Call Dean Wilson at (906) 485 1966, to make arrangements for paint.
- 2. Paint will be supplied from (location).
- 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.