

TIMBER SALE PRESCRIPTION

GENERAL											
Date					Forest, Mineral and Fire Management Unit						
03/14/2008	/# !: - - - - - - - - - - - -				Gwinn						
Timber Sale Num				Sale Name (or prescription name) Mt. Harlow Sale							
32-129-08-01		sale									
Name											
Dean Wilson				Telephone (906) 485 – 10	906) 485 – 1031						
Email Address				FAX							
wilsonde@mic	higan.gov										
⊠ Map of Pro	oject Area Atta	ched		·							
LEGAL DESCRIPTION											
T49N R26W Section(s) 21 Description SE1/4											
Year of Entry: 2008 Compartment(s): 298 Stand Number(s): 42, 45											
THIS TIMBER SALE CONTRACT IS BASED ON THE FOLLOWING ACREAGE											
Cating ato al A am											
Estimated Acre		urce: 🗌 C		· 							
Payment will be i	made on the basis	of these es									
				ATMENT & OBJECTIVE							
STAND #	COVER TYPE	ACRES	BA	TREATMENT		MANAGEMENT OBJECTIVE					
42	M6	40.3	120	selection	northern	hardwood					
45	М6	6.3	110	selection	northern	hardwood					
	+										
	 										
				PRESCRIPTION							
2. Recuce : 3. Do not 4. Retain : 5. Mark in 6. Contact 7. 8. 9.	basal area to eliminate any wildlife tree a manner tha	o approx. y species es, at lo at will a ffice fo	imately 80. s. east two pe accommodate r specific	er acre. e modern mechanical marking prescriptio	equipment						
DNR PI	REPARATION W	ESTIMATED DATE									
All lines an	nd GPS work do	one.				03/03/2008					
CONTRACT WO	ORK CAN BEGIN	1									
☐ Immediately ☐ Date:											
CONTRACT WORK MUST BE COMPLETED BY Date 08/15/2008											
CONTRACT WO	ORK MUST BF (:OMPI FT	FD BY Date 01	3/15/2008							

TYPE OF LINE	WORK TO	O BE DONE	NOT APPLICABLE	PAINT COLOR		
vate boundary	Work re		INOTALL EIGABEE	Blue	Other:	
le boundary				Red	☐ Other:	
le cutting unit		_		☐ Yellow	Other:	
and type line					Other:	
andards for markin	g lines against	private la		ATION		
This is included in	the bid ⊠ Th	nis is not	included in the			
UNIT	METHOD	10 1100			STANDARD	
Sale	☐ GPS ☐ St	tring Chair	n 🗌 Other			
Payment Unit						
·						
Stand		tring Chair tring Chair	n □Other	ECIFICATIONS		
	☐ GPS ☐ St	tring Chair	_			
Stand pecial Instructions: This is included in equired Basal Area ruise Line Direction	☐ GPS ☐ St	TIMBE	n □Other R CRUISING SPI	bid	SPACING (CHAINS)	
Stand pecial Instructions: This is included in equired Basal Area ruise Line Direction	☐ GPS ☐ Si the bid ☑ Tr Factor: ☐ 10 s	TIMBE	n □ Other R CRUISING SPI included in the □ Other:	bid	SPACING (CHAINS)	
Stand pecial Instructions: This is included in equired Basal Area ruise Line Direction	☐ GPS ☐ Si the bid ☑ Tr Factor: ☐ 10 s	TIMBE	n □ Other R CRUISING SPI included in the □ Other:	bid	·	
Stand pecial Instructions: This is included in equired Basal Area ruise Line Direction	☐ GPS ☐ Si the bid ☑ Tr Factor: ☐ 10 s	TIMBE	n □ Other R CRUISING SPI included in the □ Other:	bid	Х	
Stand pecial Instructions: This is included in equired Basal Area ruise Line Direction CRUISIN	☐ GPS ☐ Si the bid ☑ Tr Factor: ☐ 10 s	TIMBE nis is not	n □ Other R CRUISING SPI included in the □ Other:	bid	x x	
Stand pecial Instructions: This is included in equired Basal Area ruise Line Direction	☐ GPS ☐ SI the bid ☑ Th Factor: ☐ 10 s IG UNITS DF CRUISE POINT	TIMBE nis is not	n □ Other R CRUISING SPI included in the □ Other:	bid	X X X	

2 R4038 (Rev. 09/13/2007)

	TIMBER MARKING	SPECIFICATIONS				
oxtimes This is included in the	bid 🗌 This is not included in	n the bid				
☑ Precise specifications	to be delineated at pre-work m	eeting with DNR staff				
Total Merchantable Resid	dual BA (Basal Area): <u>80</u> (Minir	num <u>70</u> to Maximum <u>90</u>)				
TR	EATMENT	NUMBER	SIZE			
Regeneration Gaps Per A Girdled Trees Per Acre	cre					
PRODUCT	MARKING SYMBOL	MINIMUM DBH	TOP DIB			
Sawlogs	// & / with #8' ;logs	11.1" dbh	9.0"			
Sawbolts						
Pulpwood	dot or slash both sides	5"	4 "			
TYPE OF WORK	WORK TO BE DONE	NOT ADDITION DE	DAINT COLOR			
TYPE OF WORK	WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR			
Trees marked to leave		\boxtimes	☐ Green☐ Other			
Trees marked to cut			☑ Orange ☐ Other			
	TALLY IN	TENSITIES				
SPECIE	S / PRODUCT	RATIO				
sawlogs		1:1				
		1:				
		1:				
		1:				

SPECIAL MARKING INSTRUCTIONS

Favor sugar maple

Do not mark any cedar, hemlock, yellow birch, cherry 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).

PAINT

- 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.