



## TIMBER SALE PRESCRIPTION

### GENERAL

Date 4/3/08	Forest, Mineral and Fire Management Unit Gaylord
Timber Sale Number (if applicable)	Sale Name (or prescription name) Compartment 151 RPP

### LOCAL CONTACT

Name Shannon Harig	Telephone (231) 238 - 9314 ex: 4742
Email Address Harigs@michigan.gov	FAX (231) 238 - 6757

**Map of Project Area Attached**

### LEGAL DESCRIPTION

T35N R03W Section(s) 27 & 34 Description **Sec. 27** - S1/2SW. **Sec. 34** - NW1/4.

Year of Entry: 2003    Compartment(s): 151 Stand Number(s): 17 and 18.

### THIS TIMBER SALE CONTRACT IS BASED ON THE FOLLOWING ACREAGE

Estimated Acres: 38    Source:  OI     GPS     Other \_\_\_\_\_

**Payment will be made on the basis of these estimated acres.**

### TREATMENT & OBJECTIVE

STAND #	COVER TYPE	ACRES	BA	TREATMENT	MANAGEMENT OBJECTIVE
17	R6	13	130	Final Harvest	Red Pine
18	R6	25	110	Final Harvest	Red Pine

### PRESCRIPTION

1. Stand 17 - Final harvest.
2. Stand 18 - Final harvest.

**Access** See project map.

DNR PREPARATION WORK TO BE DONE PRIOR TO CONTRACT WORK	ESTIMATED DATE
Private boundary	5/2/08

**CONTRACT WORK CAN BEGIN**

Immediately     Date:

**CONTRACT WORK MUST BE COMPLETED BY** September 30, 2008

**PAINT LINE WORK**

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	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Blue	<input type="checkbox"/> Other:
Stand boundary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Red	<input type="checkbox"/> Other:
Sale cutting unit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Yellow	<input type="checkbox"/> Other:
Retention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Green	<input checked="" type="checkbox"/> Other: Red

**Exclusions to mark and why**

In **Stand 18** three 0.25 acre islands grouped in the northeast finger of the stand for retention.

**Standards for marking lines against private land**

None

**AREA CALCULATION**

This is included in the bid     This is not included in the bid

UNIT	METHOD	STANDARD
Sale	<input type="checkbox"/> GPS <input type="checkbox"/> String Chain <input type="checkbox"/> Other	
Payment Unit	<input type="checkbox"/> GPS <input type="checkbox"/> String Chain <input type="checkbox"/> Other	
Stand	<input checked="" type="checkbox"/> GPS <input type="checkbox"/> String Chain <input type="checkbox"/> Other	

**Special Instructions**

Must provide the contract administrator with a GPS file (traverse) and acreage for all stands and retention areas.

**TIMBER CRUISING SPECIFICATIONS**

TIMBER CRUISING SPECIFICATIONS	NUMBER OF PLOTS PER ACRE	SPACING (CHAINS)
Stand 17	13	3.25 X 3.0
Stand 18	25	3.25 X 3.0
<b>TOTAL NUMBER OF CRUISE POINTS</b>	38	

**Cruise Special Instructions:** All designated timber must be cruised in accordance with the FMFM Product Standards Manual. Cruise all species separately. Cruise data is to be separated by stand. Note that the total number of plots will depend on the actual GPS stand acreage.

**Unless otherwise specified, the tally sheets used must be those supplied by the Forest, Mineral and Fire Management Unit.**

**TIMBER MARKING SPECIFICATIONS**

This is included in the bid     This is not included in the bid

Precise specifications to be delineated at pre-work meeting with DNR staff

Total Merchantable Residual BA (Basal Area): \_\_\_\_\_ (Minimum \_\_\_\_\_ to Maximum \_\_\_\_\_)

TREATMENT		NUMBER	SIZE
Regeneration Gaps Per Acre			
Girdled Trees Per Acre			
PRODUCT	MARKING SYMBOL	MINIMUM DBH	TOP DIB
Sawlogs			
Sawbolts			
Pulpwood			

TYPE OF WORK	WORK TO BE DONE	NOT APPLICABLE	PAINT COLOR
Trees marked to leave	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Green <input type="checkbox"/> Other
Trees marked to cut	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Orange <input type="checkbox"/> Other

TALLY INTENSITIES	
SPECIES / PRODUCT	RATIO
	1 :
	1 :
	1 :
	1 :

**SPECIAL MARKING INSTRUCTIONS**

N/A

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 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 Shannon Harig at (231) 238 - 9314 ex. 4742, to make arrangements for paint.
2. Paint will be supplied from Indian River field office.
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.