



# TIMBER SALE PRESCRIPTION

## GENERAL

|  |  |
|--|--|
| Date<br>01/09/2009                                 | Forest, Mineral and Fire Management Unit<br>Cadillac FMU |
| Timber Sale Number (if applicable)<br>63-014-09-01 | Sale Name (or prescription name)<br>Compartment 78 Oak   |

## LOCAL CONTACT

|                                       |                               |
|---------------------------------------|-------------------------------|
| Name<br>Jim Malloy                    | Telephone<br>(231) 824 - 9080 |
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Map of Project Area Attached

## LEGAL DESCRIPTION

T24N R05W Section(s) 3, 10 Description SENW, NENW, NWNE of Sect 3, NWSE, NWSE, SENE of Section 10

Year of Entry: 2009 Compartment(s):78 Stand Number(s): 8,43

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

Estimated Acres: 96 Source:  OI  GPS  Other IFMAP

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

## TREATMENT & OBJECTIVE

| STAND # | COVER TYPE | ACRES | BA      | TREATMENT        | MANAGEMENT OBJECTIVE |
|---------|------------|-------|---------|------------------|----------------------|
| 8       | O6         | 61    | 110-140 | Single Tree Sel. | Mixed Oak            |
| 43      | O6         | 35    | 80-110  | Single Tree Sel. | Mixed Oak            |
|         |            |       |         |                  |                      |
|         |            |       |         |                  |                      |
|         |            |       |         |                  |                      |
|         |            |       |         |                  |                      |

## PRESCRIPTION

1. Mark oak to cut by selecting for quality next entry.
2. Cut all aspen and red maple.
3. Stand 8 Residual BA of 60.
4. In stand 43 also mark white pine to cut if necessary to achieve target BA.
5. Stand 43 Residual BA of 60.
6. Cut all jack pine, aspen, and red maple.
- 7.
- 8.
- 9.
- 10.

### Access

| DNR PREPARATION WORK TO BE DONE PRIOR TO CONTRACT WORK | ESTIMATED DATE |
|--|----------------|
| Sale boundaries painted by DNR                         | 04/01/2009     |
|  |                |
|  |                |

### CONTRACT WORK CAN BEGIN

Immediately  Date: 04/01/2009

CONTRACT WORK MUST BE COMPLETED BY Date 09/01/2009

**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 type="checkbox"/> | <input checked="" type="checkbox"/> Blue <input type="checkbox"/> Other: |
| Sale boundary     | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> Red <input type="checkbox"/> Other:  |
| Sale cutting unit | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yellow <input type="checkbox"/> Other:          |
| Stand type line   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> Other:                 |

**Exclusions to mark and why**

**Standards for marking lines against private land**

**AREA CALCULATION**

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

| UNIT         | METHOD   | STANDARD |
|--------------|--|----------|
| Sale         | <input checked="" 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 type="checkbox"/> GPS <input type="checkbox"/> String Chain <input type="checkbox"/> Other            |          |

**Special Instructions:**

**TIMBER CRUISING SPECIFICATIONS**

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

**Required Basal Area Factor:**     10     20     Other:

**Cruise Line Directions**

| CRUISING UNITS                       | NUMBER OF PLOTS PER ACRE | SPACING (CHAINS) |
|--------------------------------------|--------------------------|------------------|
| 1 - Stand 8                          | 1.5                      | 3 X 4            |
| 2 - Stand 43                         | 1                        | 3 X 3            |
|                                      |                          | X                |
|                                      |                          | X                |
| <b>TOTAL NUMBER OF CRUISE POINTS</b> |                          |                  |

**Cruise Special Instructions:**

To be determined at pre-work meeting.

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

