

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS

Notice is hereby given that bids will be received by the Unit Manager, CADILLAC MANAGEMENT UNIT, for certain timber on the following described lands:

SNOW WHITE PINE / T19N, R12W, SEC. 10, NE, SW.

T19N, R12W, SEC. 15, SW, SW.

LAKE COUNTY (Appr. \$2,847.50)

SALE ACRES: 87

ROAD COMMISSION CORNERS / T19N, R12W, SEC. 10, N1/2NW1/4NW1/4.

T19N, R12W, SEC. 15, NE1/4NE1/4NE1/4.

T19N, R12W, SEC. 15, SE1/4SE1/4SE1/4.

LAKE COUNTY (Appr. \$6,610.39)

SALE ACRES: 17

KEVINS COMPASS / T19N, R12W, SEC. 10, NW1/4, SW1/4.

T19N, R12W, SEC. 15, E1/2.

LAKE COUNTY (Appr. \$7,219.65)

SALE ACRES: 41

PIPELINE PLANTING / T19N, R12W, SEC. 10, S1/2SW.

T19N, R12W, SEC. 10, SWSE.

T19N, R12W, SEC. 15, SESW.

T19N, R12W, SEC. 15, SWSE.

LAKE COUNTY (Appr. \$13,969.00)

SALE ACRES: 57

SALE DATE AND TIME: 3:00 p.m. on March 31, 2010.

BALDWIN

BID INSTRUCTIONS (Ver. 06/23/2008):

- 1. <u>Bid Location, Date, and Time</u>: Bids must be received by the Unit Manager, Cadillac Management Unit, <u>Baldwin Field Office</u>, 2468 West 24th Street, Route 2 Box 2810, Baldwin, MI 49304, no later than 3:00 p.m. on March 31, 2010. For further information concerning this sale, contact the Unit Manager at 231-745-4651.
- 2. <u>Bidder's Qualifications</u>: Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FMFM No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.
- 3. Preparation of Sealed Bids: Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.
- 4. <u>Submission of Sealed Bids</u>: Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) that it is a "Bid for Timber," and (b) the sale name or number, and (c) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.
- 5. <u>Public Opening of Sealed Bids:</u> If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.
- 7. <u>Down Payment:</u> The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.
- 8. <u>Performance Security:</u> As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.
- 9. <u>Timber Sale Contract:</u> Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/dnr. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the termination date.

10. Disclaimer of Estimates and Bidder's Warranty of Inspection: Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery. No reliance should be placed on the State of Michigan's estimates of timber quality, quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

11. Certification and Chain-of-Custody: Unless otherwise indicated in the contract under section 7 - Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-S1. Forest products from this sale may be delivered to the mill as "FSC and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

REBECCA A. HUMPHRIES Director

SNOW WHITE PINE (011-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE			
PULPWOOD					
WHITE PINE	425.00 CORDS	\$	6.70/CORD		

*The volumes are statistically estimated within plus (+) or minus (-) 15.67 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$142.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER PERCENT OF TOTAL SALE VALUE

1 60%
2 40%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on September 30, 2012.

	TIMBER S	es – Forest, Mineral & Fire Mana ALE MAP Part 525 of Act 451, PA 1994, as	62 011 00 01 20	09
FOREST MANAGEMENT UNIT Cadillac	COUNTY Lake	MAPPED BY Jeff Autenrieth CRUISED BY Cedar Ridge	DATE PAGE 10/26/2009 1	0F 1
TOWNSHIP RANGE	SECTION(S) AND SUBDIVISIO		on 15 1:15,840	
11914 11244 141	Cover Type	17 10. 000 174, 000 174, 000	Density	
A = Aspen H = Hemlood B = Paper Birch J = Jack Pir C = Cedar L = Lowland E = Swamp Hdwoods M = Mpl, Bot F = Spruce Fir N = Marsh G = Grass O = Oak	he $Q = Mixed Swar$ I Brush $R = Red Pine$	np Cnfr W = White Pine X = Non Stocked e Z = Water	0 = Non Stocked 5 = Pole Timber 1 = Seedling Sapling Poor 6 = Pole Timber 2 = Seedling Sapling Medium 7 = Saw Timber 3 = Seedling Sapling Well 8 = Saw Timber 4 = Pole Timber Poor 9 = Saw Timber	Well Poor Medium
J5 J5 J5	J5		07	N
Kevins Com 63-057-09-0 (Adjacent sa	11	O3 O9 U0 X0	Unit #1 23 ac.	
07		W6 W6 A2	10	44
O5 J5	O2	O9 U3	U0 O6 O9 X0	
O8 O5 O8	O8	W6 O6 W6	O9 O6 Q6	
Q5	G0	E 4 Mile Rd	V0	
V0 04 A3 W3		ge w	W2 W6 O8 U2	
	C5	V0	N2 R9 O8 U2	
00 08 T 6	C6	A3 U0 G0	A6 R6 1 5	[4]
Q5	A5 Unit #2 64 ac.	O9 O8 G0	₩6 O6 O9	EAAve
G0 II2	64 ac	G0 0	> 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	EFAVE
Snow White Pine 87 Acres			9 E5 I	
Timber Sale Boundar Highway			R9 Z	
— Paved Road— Gravel or Good Dirt F	Road ,	O8-representative Angelies	O6 O4 O	9
Poor Dirt Road Sections FMFM Trails	Ö5	4 O5	22	23
0.5	G0 A2 0.25 Miles	<u> </u> s		
0.0	5.25			

Sale Specific Conditions & Requirements

Sale Name: Snow White Pine Sale Number: 63-011-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by blue, red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut tree marked unit(s) (12/08)

Within Payment Unit(s) 1 and 2, all white pine trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags must be scattered back into the sale area.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Sale Name: Snow White Pine Sale Number: 63-011-09-01

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.11 - Permits (5/07)

The Purchaser will secure any necessary county, highway, and stream crossing permits that may be required.

4.1.12 - No new roads (12/08)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads.

4.2 - Maintenance

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations

5.1.4 - Post-sale conference (9/09)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

Section Name: Sale Specific

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

Sale Name: Snow White Pine Sale Number: 63-011-09-01

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s), cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.32 - Decking/landing restoration (2/04)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV trail/route protection (1/09)

The Little Manistee is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on all roads prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Sale Name: Snow White Pine Sale Number: 63-011-09-01

6.2.3 - Recreational trail posting (9/09)

The Purchaser is responsible for posting caution signs on all trails prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser must maintain the signs year round. The Purchaser will provide these signs.

ROAD COMMISSION CORNERS (055-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPE	ECIES	CIES ESTIMATED VOLUME*		APPRAISED PRICE		
SAWLOGS						
WHITE	OAK	8.30	MBF	\$	37.00/MBF	
MIXED	OAK	50.40	MBF	\$	79.00/MBF	
PULPWOOD						
WHITE	OAK	86.00	CORDS	\$	11.04/CORD	
MIXED	OAK	110.00	CORDS	\$	9.75/CORD	

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	.50 MBF	\$ 109.48/MBF
PULPWOOD		
RED MAPLE	8.00 CORDS	\$ 8.10/CORD
WHITE PINE	6.00 CORDS	\$ 6.64/CORD
RED PINE	3.00 CORDS	\$ 46.79/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.28 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$500.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				40%		
	2				20%		
	3				20%		
	4				20%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2012.

ONE	TIMBER S	ces – Forest, Mineral & Fire Manageme BALE MAP Part 525 of Act 451, PA 1994, as amen	62 055 00 01 2009
FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY Jeff Autenrieth	DATE PAGE OF
Cadillac	Lake	CRUISED BY Jeff Autenrieth	9/29/2009 1 2
TOWNSHIP RANGE R12W	SECTION(S) AND SUBDIVISION 10, 15	(S)	1:15,840
11914 1(1244	Cover Type		Density
$A = Aspen & H = Hemlo \\ B = Paper Birch & J = Jack F \\ C = Cedar & L = Lowla \\ E = Swamp Hdwoods & M = Mpl, I \\ F = Spruce Fir & N = Marsh \\ G = Grass & O = Oak \\ \end{tabular}$	pock P = Lowland Po Pine Q = Mixed Swar nd Brush R = Red Pine Boh, Broh S = Black Spruc	mp Cnfr W = White Pine X = Non Stocked Z = Water Z = Water Z = Water Z = Variable Z = Second Z	on Stocked edling Sapling Poor edling Sapling Medium edling Sapling Well edling Sapling Well edling Sapling Well ele Timber Poor 5 = Pole Timber Medium 7 = Saw Timber Poor 8 = Saw Timber Medium 9 = Saw Timber Well
J3 J6 🐴	E Old M	G0 O6 W3 A5 63 R6	E 5 Mile Rd
J5 Unti 1 2 ac.	O6 W4	Unit 2 8 ac.	E Jost Dr
R2 W5	O3 U0	10	11
O5 J5	W6 W6	A2	
Q5 G0 O2	O9 U3 W6 O6 E 4 Mile Rd	U0 O6 O9 X0 W6 O9 O6 Q6	Unit 3 4 ac.
W3		W2 W6	N 09
Road Commission Col 17 ac. Sale Boundary Highway Paved Road Gravel or Good Dirt Poor Dirt Road Sections FMFM Trails	A3 U0	V0 15 R9 U2 R9 U2 O8 A6 R6 O W6 O6 E5 R6	De A Ave
0.5	0.25 Mile	s	

ONE		TIMBER :	ces – Forest, Mineral & Fire Mana SALE MAP Part 525 of Act 451, PA 1994, as	62.0	омвен 055-09-01	2009
FOREST MANAGEME		COUNTY	MAPPED BY Jeff Autenrieth	DATE	1	PAGE OF
Cadillac TOWNSHIP	RANGE	Lake SECTION(S) AND SUBDIVISI	CRUISED BY Jeff Autenrieth ON(S)	9/2	29/2009	2 2
T19N	R12W	10, 15			1:15,8	340
		Cover Type			Density	
A = Aspen B = Paper Birch C = Cedar E = Swamp Hdwo F = Spruce Fir G = Grass	H = Hemlock J = Jack Pine L = Lowland oods M = Mpl, Bcl N = Marsh O = Oak	Q = Mixed Swaper Swap	imp Cnfr W = White Pine X = Non Stocked ce Z = Water	0 = Non Stocked 1 = Seedling Sapling F 2 = Seedling Sapling N 3 = Seedling Sapling V 4 = Pole Timber Poor	foor $6 = Po$ Medium $7 = So$ Vell $8 = So$	ole Timber Medium ole Timber Well aw Timber Poor aw Timber Medium aw Timber Well
J5 O8 Q5	W5 O2 O8	W6 O9 W6	A2 W6 U0 1 0 06 W6 O9 O6		Unit 4 ac	273 1 273 1
Q5 G0		E 4 Mile Rd	V0		Al-	mikwam Lake
W3 9	C5 C6	A3 U0	W2 W6 V0 R9 G0 A6 R6	O8 U2 2 O8		
Q5 J2 J8 J3	A5 W5	G0 G0 W6	08 W6 09 09 09 06 04 Mile Rd	R6 AMT	E A Ave EFP E Elker Dr Unit	1 4
17 ac. Sale Bo Highway Paved F	y Road or Good Dirt Ro rt Road s Frails	A4	Red Fingerpine Sale 63-056-09-01	E Kings Hwy		23
	0.5	0.25 Mile	es		-	

Sale Specific Conditions & Requirements

Sale Name: Road Commission Corners Sale Number: 63-055-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary are marked and identified by red paint. Do not cut painted boundary line trees.

2 - Timber Specifications

2.1 - Included Timber

2.1.7 - Leave tree marked unit(s) (12/08)

Within Payment Unit(s), all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except trees marked with green paint above and below stump height.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale, or chipped, utilized or otherwise removed from the sale. If chipping is occurs chip piles may be no more then 3 inches deep.

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.1.12 - No new roads (12/08)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads.

4.2 - Maintenance

Sale Name: Road Commission Corners Sale Number: 63-055-09-01

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

5.1.4 - Post-sale conference (2/04)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (12/08)

Within Payment Unit(s) 1, 2, 3, and 4, unless changed by written agreement, cutting and skidding, are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.11 - Coppice regeneration protection (12/08)

Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

Sale Name: Road Commission Corners Sale Number: 63-055-09-01

5.2.4 - Dead and Down Creation

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.32 - Decking/landing restoration (2/04)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV trail/route protection (1/09)

The Little Manistee trail is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

5.4.4 - Slope protection (2/04)

Skid trails and roads on slopes shall be water barred with slash, stumps, and/or hay bales as soon as use is complete to prevent erosion.

6 - Safety and Fire Prevention

6.2 - Signing

Sale Name: Road Commission Corners Sale Number: 63-055-09-01

6.2.1 - Road posting (1/09)

The purchaser is responsible for posting and maintaining caution signs on all county roads prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (1/09)

The Purchaser is responsible for posting caution signs on all ORV trails prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser must maintain the signs year round. The Purchaser will provide these signs.

KEVINS COMPASS (057-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
RED PINE	127.00 CORDS	\$ 33.90/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED '	VOLUME *	Al	PPRAISED PRICE
SAWLOGS				
RED MAPLE	. 90	MBF	\$	58.00/MBF
RED OAK	2.90	MBF	\$	123.00/MBF
WHITE OAK	2.80	MBF	\$	32.00/MBF
WHITE PINE	1.50	MBF	\$	24.00/MBF
RED PINE	6.10	MBF	\$	88.00/MBF
MIXED OAK	7.70	MBF	\$	65.00/MBF
PULPWOOD				
RED MAPLE	5.00	CORDS	\$	7.35/CORD
RED OAK	11.00	CORDS	\$	11.30/CORD
WHITE OAK	31.00	CORDS	\$	8.95/CORD
WHITE PINE	116.00	CORDS	\$	5.40/CORD
JACK PINE	5.00	CORDS	\$	6.55/CORD
MIXED OAK	31.00	CORDS	\$	7.90/CORD

^{*}These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$400.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				60%		
	2				15%		
	3				15%		
	4				10%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2012.

DNB	ils information is	TIMBEF	ources – Forest, Mineral & F R SALE MAP of Part 525 of Act 451, PA	1994, as amended.	SALE NUMBER 63-057-09-01 DATE	YEAR 2009 PAGE OF
Cadillac	CNI UNII	Lake	CRUISED BY Jeff Autenrie		10/28/2009	1 1
TOWNSHIP T19N	RANGE R12W	SECTION(S) AND SUBDIV	rision(s)		1:15,	340
11011	100	Cover Type			Density	
A = Aspen B = Paper Birch C = Cedar E = Swamp Hdw F = Spruce Fir G = Grass	H = Hemlo J = Jack P L = Lowlar voods M = Mpl, E N = Marsh O = Oak	ck P = Łowland ne Q = Mixed S d Brush R = Red Pine ch, Brch S = Black Sp	wamp Cnfr W = White Pine e X = Non Stocked bruce Z = Water k	1 = Seedling S	Sapling Poor $6 = F$ Sapling Medium $7 = S$ Sapling Well $8 = S$	Pole Timber Medium Pole Timber Well Jaw Timber Poor Jaw Timber Medium Jaw Timber Well
L	2 ac. J5 07	O6 W4	R6			Jost Dr
J5	35 07	VV4	R6			
	***************************************		07		, [N
R2		O3 (_{J0} X0 O9	Snow White Pine		
		O9		(Adjacent Sale)	J]	
Γ	W5					V
d	Unit #1 25 ac.		740		<u> </u>	14
)5 J	25 ac.	W6 W	6 / 1 ! ! !			
			A2			
J5 O2		09	U0			
			09	O6 X0	63	
O5 O8	O8	W6	14/0	00	W PIO	
Q5 U8	_	O6	W6 O9	O6 Q6	ŏ	
Q5 G0 C	04	E 4 Mile Rd	V0		Z Ahm	ikwam Lake
ر در در میرونده این از این ا					9	
ا مراکع				X0 X0		
- 1 W3			Unit #2 w6	VV2 O8		
	المعترب		10 ac.			
	C5 \			U2 U2		
			V0 S	O8	Y	(Sice
	7 = = ,	,·		Ų2	∑	lime min 1 cc 12
<u> </u>		A3 U0	A6 R6 R6		MH Unit #3 の 3 ac.	1 1
	6 C6			9)	3 ac.	
Li '	A5		W6	O6 <u>C</u> arrieville	E A Ave	
Kevin's Cor	mpass		Unit #4	G		
41 acres.			3 ac. <		EFA	§ ~
Sale Bo			E5			<u>, , , , , , , , , , , , , , , , , , , </u>
— Paved I	Road		. A. - 60		∰ E Elker Dr	2 2 2 2 2 2
Gravel Poor Di	or Good Dirt F irt Road	Road		R9		Z (2)
Section	s		06	O4	09	23
FMFM	Trails	O5	E 3 Mile Rd			
	0.5	0.25 M	iles		<u>I</u>	
	0.9	0.23 W				

Sale Specific Conditions & Requirements

Sale Name: Kevins Compass Sale Number: 63-057-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut tree marked unit(s) (12/08)

Within Payment Unit(s) 1, 3, 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.8 - Designated plantation row unit(s) (12/08)

Within Payment Unit(s) 2, all Red Pine trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows are every third row, follow a take one, leave two pattern. Begin with the third row in from the outside of the plantation, then continue every third row. Because of the variability of row direction, it shall be the responsibility of the producer to maintain the third row sequence.

2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags must be scattered back into the sale area.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within sale area. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

Sale Name: Kevins Compass Sale Number: 63-057-09-01

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.11 - Permits (5/07)

The Purchaser will secure any necessary county, highway, and stream crossing permits that may be required.

4.1.12 - No new roads (12/08)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads.

4.2 - Maintenance

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.4 - Post-sale conference (9/09)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

Sale Name: Kevins Compass Sale Number: 63-057-09-01

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s), unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because bark slippage

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.20 - Equipment width (2/04)

Equipment used to remove designated rows must be capable of moving through cut rows without damaging residual trees.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV trail/route protection (1/09)

The Little Manistee is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on all roads prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Sale Name: Kevins Compass Sale Number: 63-057-09-01

6.2.3 - Recreational trail posting (9/09)

The Purchaser is responsible for posting caution signs on Little Manistee prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser must maintain the signs year round. The Purchaser will provide these signs.

PIPELINE PLANTING (063-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPE	ECIES	ESTIMATED V	VOLUME*	APPRAISED P	
SAWLOGS					
MIXED	OAK	87.90	MBF	\$	80.00/MBF
PULPWOOD					
MIXED	OAK	427.00	CORDS	\$	8.00/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
WHITE OAK	22.30 MBF	\$ 50.00/MBF
PULPWOOD		
RED MAPLE	86.00 CORDS	\$ 9.00/CORD
WHITE PINE	118.00 CORDS	\$ 6.00/CORD
MIX ASPEN	66.00 CORDS	\$ 14.00/CORD

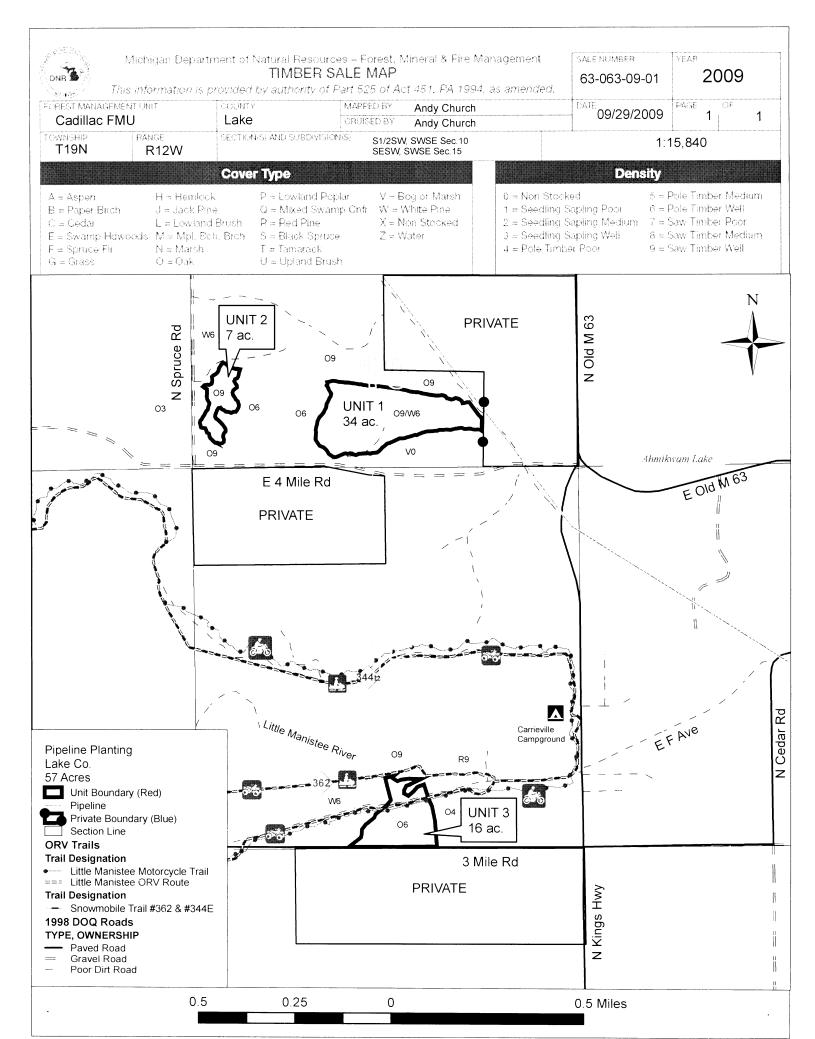
^{*}The volumes are statistically estimated within plus (+) or minus (-) 10.39 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				60%		
	2				05%		
	3				35%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2012.



Sale Specific Conditions & Requirements

Sale Name: Pipeline Planting Sale Number: 63-063-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by BLUE and RED paint. Exterior sale boundary lines against private property are marked with BLUE paint. Exterior sale boundary lines against state are marked with RED paint. Do not cut painted boundary line trees.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) #1, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability.

2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) #2, all trees are designated for cutting EXCEPT WHITE PINE.

2.1.7 - Leave tree marked unit(s) (12/08)

Within Payment Unit(s) #3, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting EXCEPT trees marked with GREEN paint above and below stump height.

2.1.11 - Description of timber note (2/04)

Note that Mixed Aspen includes Big Tooth and Quaking. Also, the Mixed Oak volumes by species is estimated below:

Mixed Oak

White Oak 131 cds

Black Oak 296 cds

2.2 - Utilization

2.2.2 - Chipping required (9/09)

Payment Unit #1 must be chip harvested to facilitate subsequent planting operations. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash left in Military training areas.

Sale Name: Pipeline Planting Sale Number: 63-063-09-01

2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit #1 shall not exceed 6 inches for all trees. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.2 - Maintenance

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 working days in advance to schedule the conference.

5.1.4 - Post-sale conference (9/09)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

Sale Name: Pipeline Planting Sale Number: 63-063-09-01

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the RED or BLUE paint line.

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) #2, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.32 - Decking/landing restoration (2/04)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV trail/route protection (1/09)

The Little Manistee ORV Route and The Little Manistee Motorcycle Trails are shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile trail protection (8/09)

The Trail #362 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

Sale Name: Pipeline Planting Sale Number: 63-063-09-01

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to the sandy soils.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on 3 Mile Rd prior to beginning operations. The road must be posted 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on Trail #362 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (9/09)

The Purchaser is responsible for posting caution signs on The Little Manistee ORV Route and Motorcycle Trails prior to beginning operations. The trail must be posted 200 feet from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser must maintain the signs year round. The Purchaser will provide these signs.

SNOW WHITE PINE (011-09-01) T19N, R12W, SEC. 10, NE, SW. T19N, R12W, SEC. 15, SW, SW. LAKE COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 31, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES		APPRA	AISED PRICE	BID PR	ICE	ESTIMATED VOLUME	* = VALUE
PULPWOOD WHITE	PINE	\$	6.70/CORD	\$	x	425.00 CORDS	= \$
					TOT	'AL BID VALUE =	\$
estimate	d volumes are fir	nal ar	nd not subjec	t to adju	stment.	or minus (-) 15. Prospective bid quantity and qual	lders are urged
will be t must be b awarding	the basis to dete oid or the bid fo	ermine orm ma be ba	e total bid v ay be rejecte ased upon my	value. Al ed. I also past perf	l bids unders ormance	t the individual must be signed and that consider and ability to control.	d all bid items eration and
	(bidder's prin	ed na	ame)	(bidde	er's si	gnature)	
Addres	ss/Telephone						

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

FOR DEPARTMENT USE ONLY				
Sale or Permit No				
Year:	Type:			
Forest Area:				

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber

	sale contract.							
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclu days of the contract award and prior to the issuance of the time							
•	All Information must be typed or printed except for written sign	atures.						
Ple	ease Check Appropriate Categories:							
 My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 								
 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved 								
Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contra award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within days of the contract award.								
3.	If you have checked item 2(A) or 2(B), you must indicate the nu including family members and active partners (if none, you must ent Full Time Employees							
Nan	Name of Business	deral ID (or) Social Security No.						
Add	Address Te	lephone No.						
City	City State	Zip + 4						
cov	hereby certify that the above information is true and correct. I agree to coverage during any of my present and future operations. Signature of Owner or Authorized Representative	notify the DNR of any changes that occur in factors affecting my						
7	Title	Date						

CADILLAC MANAGEMENT UNIT BALDWIN

ROAD COMMISSION CORNERS (055-09-01) T19N, R12W, SEC. 10, N1/2NW1/4NW1/4. T19N, R12W, SEC. 15, NE1/4NE1/4NE1/4. T19N, R12W, SEC. 15, SE1/4SE1/4SE1/4. LAKE COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 31, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES		APPI	RAISED PRICE	BID P	RICE	ESTIMATE	D VOLUME	≀ = ₹	/ALUE
SAWLOGS									
WHITE	OAK	\$	37.00/MBF	\$	x	8.30	MBF	= \$	\$
MIXED	OAK	\$	79.00/MBF	\$	x	50.40	MBF	= \$	\$
PULPWOOD									
WHITE	OAK	\$	11.04/CORD	\$	x	86.00	CORDS	= \$	\$
MIXED	OAK	\$	9.75/CORD	\$	x	110.00	CORDS	= \$	\$
						SUBTOTAL	1 \$		

In addition, the successful bidder agrees to purchase the following species at the appraised price:

SPECIES SAWLOGS	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
RED PINE	\$ 109.48/MBF	EQ MOT	- ¢
	\$ 109.48/MBF	.50 MBF	= \$ 54.74
PULPWOOD			
RED MAPLE	\$ 8.10/CORD	8.00 CORDS	= \$ 64.80
WHITE PINE	\$ 6.64/CORD	6.00 CORDS	= \$ 39.84
RED PINE	\$ 46.79/CORD	3.00 CORDS	= \$ 140.37
		SUBTOTAL 2	\$299.75
	SUBTOTAL 1 + SUBTOT	AL 2 = TOTAL BID V	ALUE \$

^{*}These volumes are statistically estimated within plus (+) or minus (-) 17.28%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

FOR D	EPARTMENT USE ONLY	
Sale or Permit No		
Year:	Type:	
Forest Area:		

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE
nust be completed and submitted within 21 days of contract award and prior to the issuance of the timbe

In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories: 1. My business is organized as (you must check one of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation 2. You must check one of the boxes below: A. □ Leartify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. □ Leartify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (8WC-337, Rev. 5/96)). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the 8WC-337, please call the Worker's Compensation Bureau at 517-322-195). C. □ Leartify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 3. If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0"). Full Time Employees Part Time Employees Part Time Employees Part Time Employees Name of Business Federal ID (or) Social Security No. Address Telephone No. (•	sale contract.		•	lward and prior to the issuance of the timber
Please Check Appropriate Categories: 1. My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 2. You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5996). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 3. If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0"). Full Time Employees Part Time Employees Part Time Employees Part Time Employees Telephone No. () City State Zip + 4 I hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.	•	In addition, if boxes 2B or 2C are check days of the contract award and prior to	ed, then Notice of E the issuance of the	xclusion or Certification timber sale contractions	ate of Insurance must be submitted within 21 t.
1. My business is organized as (you must check one of the boxes below): A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation 2. You must check one of the boxes below: A. ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 599). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 3. If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter '0'). Full Time Employees Part Time Employees Part Time Employees Name of Business Federal ID (or) Social Security No. Address Telephone No. (•	All Information must be typed or printe	d except for written	signatures.	
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A.	1.	A. Sole Proprietorship (individual) B. Partnership	neck <u>one</u> of the boxes	: below):	
Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C.	1	A. I certify that my business is a sol	e proprietorship and i	it has no employees	but the sole proprietor. I am not subject to the
days of the contract award. 3. If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0"). Full Time EmployeesPart Time Employees Name of Business Federal ID (or) Social Security No. Address Telephone No. () City State Zip + 4 I hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative		Notice of Exclusion (BWC-337, Reaward. (For questions or a copy of	ev. 5/96). I will provi the BWC-337, pleas	de a copy of the Not e call the Worker's Co	ice of Exclusion within 21 days of the contract ompensation Bureau at 517-322-1195).
including family members and active partners (if none, you must enter "0"). Full Time Employees			Vorker's Compensatio	on Policy. I will provid	de an original Certificate of Insurance within 21
Name of Business Federal ID (or) Social Security No. Telephone No. () City State Zip + 4 I hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative	3.	If you have checked item 2(A) or 2(B), y including family members and active partn	ou must indicate the ers (if none, you must	e number of both full t enter "0").	I and part time employees other than yourself
Address Telephone No. () City State Zip + 4 I hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative		Full Time	Employees		Part Time Employees
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I hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative	Addre	ess		Telephone No.	
Signature of Owner or Authorized Representative	City	S	State		Zip + 4
Title Date	cover	rage during any of my present and future o	perations.	e to notify the DNR of	any changes that occur in factors affecting my
	Titl	e		Date	

KEVINS COMPASS (057-09-01) T19N, R12W, SEC. 10, NW1/4, SW1/4. T19N, R12W, SEC. 15, E1/2. LAKE COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 31, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES PULPWOOD	AP	PRAISED PRICE	BID PRICE	ESTIMATE	7 C	OLU	JME * =	VALUE
RED PINE	\$	33.90/CORD	\$ x	127.00	COF	RDS	=	\$
				SUBTOTAL	1		\$	
In addition, the succes	sful	bidder agrees	to purchase the	following	sr	eci	ies at	the
appraised price:		,	1		-1			
	APPR	AISED PRICE	ESTIMATED	VOLUME *		7	ALUE	
SAWLOGS		6						
RED MAPLE	\$	58.00/MBF		MBF	=	•	52.	
RED OAK	\$	123.00/MBF	2.90		=	•	356.	· =
WHITE OAK	\$	32.00/MBF	2.80		=	•	89.	
WHITE PINE	\$	24.00/MBF		MBF	=	•	36.	
RED PINE	\$	88.00/MBF	6.10	MBF	=	\$	536.	80
MIXED OAK	\$	65.00/MBF	7.70	MBF	=	\$	500.	50
PULPWOOD								
RED MAPLE	\$	7.35/CORD	5.00	CORDS	=	\$	36.	75
RED OAK	\$	11.30/CORD	11.00	CORDS	=	\$	124.	30
WHITE OAK	\$	8.95/CORD	31.00	CORDS	=	\$	277.	45
WHITE PINE	\$	5.40/CORD	116.00	CORDS	=	\$	626.	40
JACK PINE	\$	6.55/CORD	5.00	CORDS	=	\$	32.	75
MIXED OAK	\$	7.90/CORD	31.00	CORDS	=	\$	244.	90
				_				
			St	JBTOTAL 2		\$	2,914.	<u>35</u>
	S	UBTOTAL 1 + S	SUBTOTAL 2 = 1	OTAL BID V	/AI	JUE	\$	
							` 	
*These estimated volume:	s ar	e final and not	subject to adju	ıstment. I	?rc	spe	ctive	bidders are
urged to examine this to								
				-		-	_	-

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and manpower subject to my control.

(bidder's printed name)	(bidder's signature)	•
Address/Telephone		



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

FOR	DEPARTMENT USE ONLY
Sale or Permit No	
Year:	Type:
Forest Area:	

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

 This verification must be completed a sale contract. 	and submitted within 21	1 days of contract aw	rard and prior to the issuance of the timber			
	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
All Information must be typed or print	ed except for written s	ignatures.				
Please Check Appropriate Categories:						
My business is organized as (you must A. Sole Proprietorship (individual) B. Partnership C. Corporation	check <u>one</u> of the boxes l	below):				
Worker's Compensation Laws. B.	ole proprietorship and it satisfied its obligation to Rev. 5/96). I will provid of the BWC-337, please Worker's Compensation	the Worker's Compe de a copy of the Notic call the Worker's Cor n Policy. I will provide	ut the sole proprietor. I am not subject to the ensation Act through the use of an approved se of Exclusion within 21 days of the contract impensation Bureau at 517-322-1195). It is an original Certificate of Insurance within 21 and part time employees other than yourself			
including family members and active par						
Full Tim	ne Employees		Part Time Employees			
Name of Business		Federal ID (or) Social S	ecurity No.			
Address		Telephone No.				
City	State		Zip + 4			
I hereby certify that the above information is to coverage during any of my present and future and signature of Owner or Authorized Representations.	e operations.	to notify the DNR of a	any changes that occur in factors affecting my			
Title		Date				

PIPELINE PLANTING (063-09-01) T19N, R12W, SEC. 10, S1/2SW. T19N, R12W, SEC. 10, SWSE. T19N, R12W, SEC. 15, SESW. T19N, R12W, SEC. 15, SWSE. LAKE COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 31, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

non-responsive bid	forms may	be rejected.						
SPECIES	APPI	RAISED PRICE	BID PF	RICE	ESTIMATE	ED VOLU	ME* = VALU	Œ
SAWLOGS	•	00 00 /2007	٥	**	07.00	\	•	
MIXED OAK	\$	80.00/MBF	\$	x	87.90	WRF.	= \$	
PULPWOOD MIXED OAK	\$	8.00/CORD	\$	х	427.00	CORDS	= \$	
	•	0.00,001	т		12/100	00122	т	
					SUBTOTAL	1	\$	
In addition, the stappraised price:	uccessful l	oidder agrees	to purcha	se the :	following	g speci	es at the	
SPECIES	APPRA	SED PRICE	EST	'IMATED '	VOLUME *	V	ALUE	
SAWLOGS		· · · · · · · ·						
WHITE OAK	\$	50.00/MBF		22.30 1	MBF	= \$	1,115.00	
PULPWOOD								
RED MAPLE	\$	9.00/CORD		86.00 (= \$	774.00	
WHITE PINE	\$	6.00/CORD		118.00		= \$	708.00	
MIX ASPEN	\$	14.00/CORD		66.00	CORDS	= \$	924.00	
				sui	BTOTAL 2	\$	3,521.00	
	SUI	BTOTAL 1 + :	SUBTOTAL 2	= TO	OTAL BID	VALUE	\$	
*These volumes are estimated volumes a to examine this time	are final a	and not subject	ct to adju	stment.	Prospec	ctive b	idders are	ese urged
I understand that a will be the basis of must be bid or the awarding a contract contract based upon	to determing bid form not be to the bid form not be to the beat the beat to the beat	ne total bid way be rejected assed upon my	value. Al ed. I also past perf	l bids r underst ormance	must be s tand that and abil	signed consi	and all bi deration a	d items
(bidder's	s printed r	name)	(bidd	er's sig	gnature)			
Addross/Tolophor	20							

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY							
Sale or Permit No							
Year:	Type:						
Forest Area:							

COMPENSATION AC	CT COMPLIANCE				
As required by Act 317, P.A. 1969 (Wor of Act 451 of 1994,		d Part 525	Forest Area:		
VERIFICATION (OF WORKER'S DISA	BILITY COMPENS	SATION ACT COM	1PLIANCE	
 This verification must be completed a sale contract. 	and submitted withir	n 21 days of contr	act award and pr	ior to the issuance of the t	timber
 In addition, if boxes 2B or 2C are che days of the contract award and prior 				nce must be submitted wit	hin 21
 All Information must be typed or print 	ted except for writter	n signatures.			
Please Check Appropriate Categories:					
 My business is organized as (you must A. Sole Proprietorship (individual) B. Partnership Corporation 	check <u>one</u> of the boxe	es below):			
 You must check <u>one</u> of the boxes below I certify that my business is a s Worker's Compensation Laws. 	ole proprietorship and				
 B. I certify that my business has s Notice of Exclusion (BWC-337, award. (For questions or a copy) 	Rev. 5/96). I will pro	vide a copy of the	 Notice of Exclus 	sion within 21 days of the co	oroved ontract
C. I certify that my business has a days of the contract award.	Worker's Compensat	tion Policy. I will p	provide an original	Certificate of Insurance wit	hin 21
 If you have checked item 2(A) or 2(B), including family members and active par 			h full and part tin	ne employees other than yo	ourself
Full Tim	ne Employees			Part Time Employees	
lame of Business		Federal ID (or) S	ocial Security No.		
ddress		Telephone No.			
Sity	State		Zip + 4		
hereby certify that the above information is to overage during any of my present and future	rue and correct. I agri- operations.	ee to notify the DN	IR of any changes	that occur in factors affecting	ig my
Signature of Owner or Authorized Represe	ntative				
Title		Date			