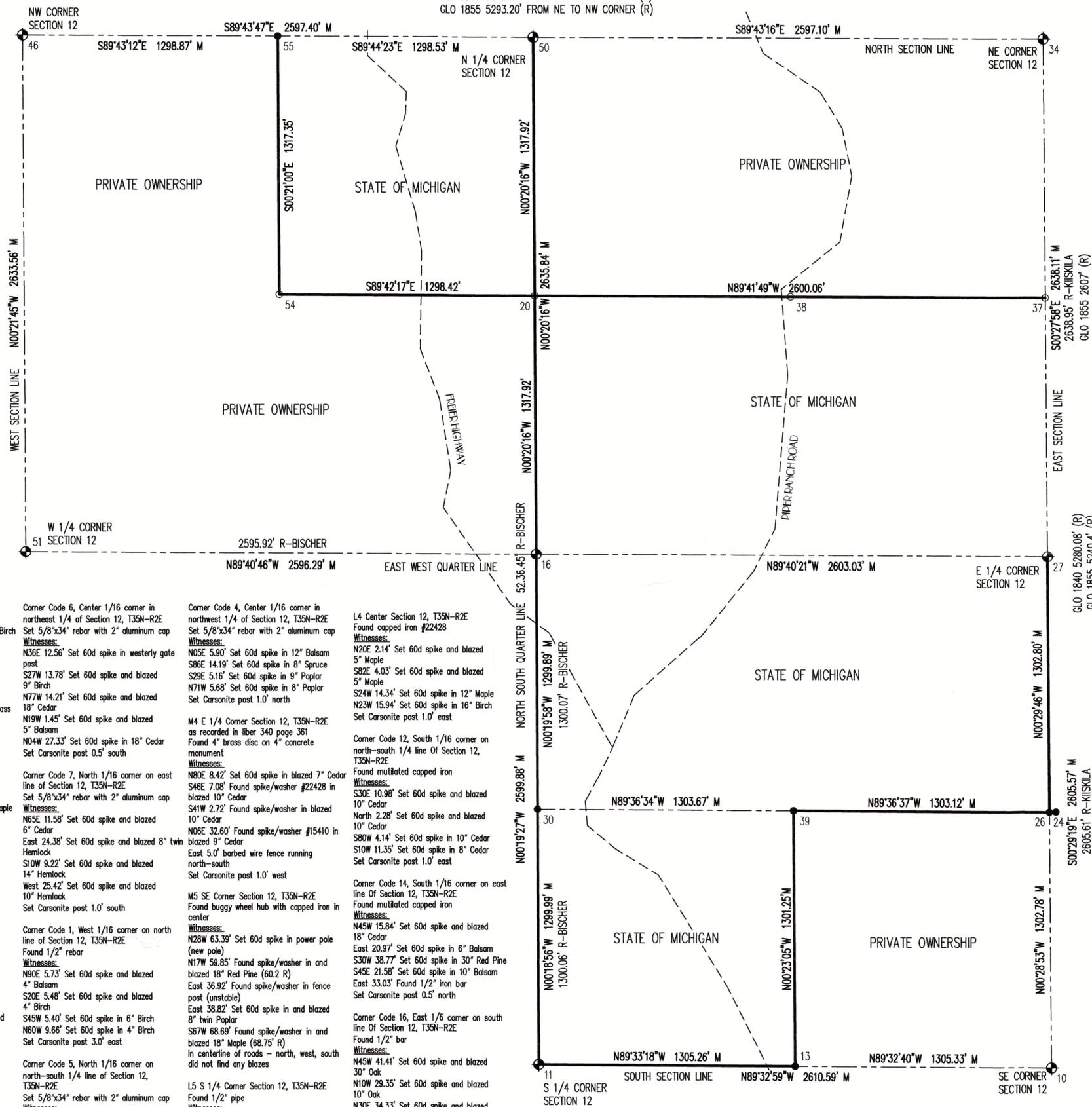


# SURVEY MAP

## PART OF SECTION 12, T35N-R2E

### NORTH ALLIS TOWNSHIP, PRESQUE ISLE COUNTY, MICHIGAN

GLO 1840 5272.08' FROM NE TO NW CORNER (R)  
GLO 1855 5293.20' FROM NE TO NW CORNER (R)



#### LEGEND

- GOVERNMENT CORNER
- SET 5/8" X 3/4" STEEL REBAR WITH 2" ALUMINUM CAP AND BLUE CARSONITE MARKER
- FOUND MONUMENT, 1/2" REBAR UNLESS OTHERWISE NOTED
- (R) RECORDED
- (M) MEASURED
- APPROXIMATE LOCATION ROAD
- SECTION LINE
- LINE SURVEYED

#### SURVEY HISTORY

3rd 1/4 1840, GLO Original Survey, Hodgson  
3rd 1/4 1855, GLO Resurvey, Subdivision, Cannon  
09.12.1990, C. Johnson 30083, Unrecorded survey  
10.20.1993, R. Bischer 22428, Survey L307, P515  
01.03.1994, R. Bischer 22428, LCRC L308, P261  
11.07.2000, R. Bischer 22428, Remon L340, P357  
11.07.2000, R. Bischer 22428, LCRC L340, P362  
11.07.2000, J. Beck 21559, Remon L340, P342  
11.07.2000, J. Beck 21559, Remon L340, P341  
11.07.2000, R. Bischer 22428, Remon L340, P358

#### COORDINATES

MICHIGAN STATE PLANE COORDINATES, NAD83, CENTRAL ZONE, NA2011, INTERNATIONAL GRID FEET. POINT NUMBERS BELOW ARE DENOTED WITHIN THE MAP HEREON.

PointNo.	Northing(Y)	Easting(X)	Elev(Z)	Description
10	767809.08	19746489.55	774.81	SCOR
11	767829.60	19743879.04	761.97	SCOR
12	767819.34	19745184.29	774.75	CALC
13	767819.46	19745184.26	774.42	FIB
16	770429.44	19743864.33	714.02	SCOR
20	771747.43	19743856.90	713.71	SI
24	769112.93	19746511.60	730.07	FIC
26	769111.81	19746478.60	728.91	FIC
27	770414.56	19746467.32	716.44	SCOR
30	769129.57	19743871.88	710.92	FIC
34	773052.59	19746445.86	688.50	SCOR
37	771733.57	19746456.59	716.50	SI
38	771740.45	19745156.58	0.00	SI
39	769120.68	19745175.52	723.31	FIC
46	773077.47	19741251.42	675.06	FIB
50	773065.23	19743848.80	695.50	FIB
51	770443.96	19741268.09	678.87	F BISHOR B+C
54	771754.02	19742558.16	0.00	SI
55	773071.12	19742550.28	680.52	FIB

#### CORNER WITNESSES

L3 N 1/4 Corner Section 12, T35N-R2E  
Found 1/2" rebar  
Witnesses:  
N78W 11.95' Found spike and blazed 8" Birch  
N20W 16.20' Set 60d spike in 8" Balsam  
N20E 31.89' Set 60d spike in 8" Balsam  
S45E 27.57' Set 60d spike in 8" Balsam  
Set Carsonite post 1.0' west

M3 NE Corner Section 12 T35N-R2E  
Found 4" concrete monument with 4" brass disc  
Witnesses:  
N54E 15.17' Found spike and blazed 7" Spruce  
S65E 8.64' Set 60d spike and blazed 8" Spruce  
N16E 23.19' Set 60d spike and blazed 14" Spruce  
S82W 28.34' Set 60d spike in twin 9" Maple

K3 NW Corner Section 12 T35N-R2E  
as recorded in liber 340 page 359  
Found 1/2" rebar  
Witnesses:  
N49W 8.48' Found spike/cap #22428 in 12" Cedar  
N03E 16.47' Found spike in 8" stump  
S52E 8.82' Found spike in 5" Cedar  
N39E 13.68' Found spike/cap #15410 in 12" Cedar  
4'x4" cedar post 1.0' west

K4 W 1/4 Corner Section 12 T35N-R2E  
Found capped iron #22428  
Witnesses:  
N21E 24.47' Set 60d spike in fd blazed 10" Cedar  
N50E 5.36' Set 60d spike in found blazed 7" Cedar  
S80E 10.29' Set 60d spike in fd blazed 16" Cedar  
S25W 9.96' Set 60d spike in 6" Balsam

Corner Code 13, Center 1/16 corner in southeast 1/4 of Section 12, T35N-R2E  
Found iron with mutilated cap  
Witnesses:  
S80W 4.73' Set 60d spike and blazed 18" Maple  
N60W 16.89' Set 60d spike and blazed 6" Oak  
N20E 18.09' Set 60d spike in 8" Oak  
N45E 20.92' Set 60d spike in 16" Maple  
Set Carsonite post 1.0' west

Corner Code 6, Center 1/16 corner in northeast 1/4 of Section 12, T35N-R2E  
Witnesses:  
N36E 12.56' Set 60d spike in westerly gate post  
S27W 13.78' Set 60d spike and blazed 9" Birch  
N77W 14.21' Set 60d spike and blazed 18" Cedar  
N19W 1.45' Set 60d spike and blazed 5" Balsam  
N04W 27.33' Set 60d spike in 18" Cedar  
Set Carsonite post 0.5' south

Corner Code 7, North 1/16 corner on east line of Section 12, T35N-R2E  
Witnesses:  
N65E 11.58' Set 60d spike and blazed 6" Cedar  
East 24.38' Set 60d spike and blazed 8" twin Hemlock  
S10W 9.22' Set 60d spike and blazed 14" Hemlock  
West 25.42' Set 60d spike and blazed 10" Hemlock  
Set Carsonite post 1.0' south

Corner Code 1, West 1/16 corner on north line of Section 12, T35N-R2E  
Found 1/2" rebar  
Witnesses:  
N90E 5.73' Set 60d spike and blazed 4" Balsam  
S20E 5.48' Set 60d spike and blazed 4" Birch  
S45W 5.40' Set 60d spike in 6" Birch  
N60W 9.66' Set 60d spike in 4" Birch  
Set Carsonite post 3.0' east

Corner Code 5, North 1/16 corner on north-south 1/4 line of Section 12, T35N-R2E  
Witnesses:  
N45E 5.53' Set 60d spike and blazed 18" stump  
East 5.78' Set 60d spike and blazed 5" Balsam  
S45E 12.34' Set 60d spike in 6" Balsam  
South 13.06' Set 60d spike in 6" Birch  
Set Carsonite post 1.0' south

Corner Code 4, Center 1/16 corner in northwest 1/4 of Section 12, T35N-R2E  
Witnesses:  
N05E 5.90' Set 60d spike in 12" Balsam  
S86E 14.19' Set 60d spike in 8" Spruce  
S29E 5.16' Set 60d spike in 9" Poplar  
N71W 5.68' Set 60d spike in 8" Poplar  
Set Carsonite post 1.0' north

M4 E 1/4 Corner Section 12, T35N-R2E  
as recorded in liber 340 page 361  
Found 4" brass disc on 4" concrete monument  
Witnesses:  
N80E 8.42' Set 60d spike in blazed 7" Cedar  
S46E 7.08' Found spike/washer #22428 in blazed 10" Cedar  
S41W 2.72' Found spike/washer in blazed 10" Cedar  
N06E 32.60' Found spike/washer #15410 in blazed 9" Cedar  
East 5.0' barbed wire fence running north-south  
Set Carsonite post 1.0' west

M5 SE Corner Section 12, T35N-R2E  
Found buggy wheel hub with capped iron in center  
Witnesses:  
N28W 63.39' Set 60d spike in power pole (new pole)  
N17W 59.85' Found spike/washer in and blazed 18" Red Pine (60.2 R)  
East 36.92' Found spike/washer in fence post (unstable)  
East 38.82' Set 60d spike in and blazed 8" twin Poplar  
S67W 68.69' Found spike/washer in and blazed 18" Maple (68.75 R)  
In centerline of roads - north, west, south did not find any blazes

L4 Center Section 12, T35N-R2E  
Found capped iron #22428  
Witnesses:  
N20E 2.14' Set 60d spike and blazed 5" Maple  
S82E 4.03' Set 60d spike and blazed 5" Maple  
S24W 14.34' Set 60d spike in 12" Maple  
N23W 15.94' Set 60d spike in 16" Birch  
Set Carsonite post 1.0' east

Corner Code 12, South 1/16 corner on north-south 1/4 line of Section 12, T35N-R2E  
Found mutilated capped iron  
Witnesses:  
S30E 10.98' Set 60d spike and blazed 10" Cedar  
North 2.28' Set 60d spike and blazed 10" Cedar  
S80W 4.14' Set 60d spike in 10" Cedar  
S10W 11.35' Set 60d spike in 8" Cedar  
Set Carsonite post 1.0' east

Corner Code 14, South 1/16 corner on east line of Section 12, T35N-R2E  
Found mutilated capped iron  
Witnesses:  
N45W 15.84' Set 60d spike and blazed 18" Cedar  
East 20.97' Set 60d spike in 6" Balsam  
S30W 38.77' Set 60d spike in 30" Red Pine  
S45E 21.58' Set 60d spike in 10" Balsam  
East 33.03' Found 1/2" iron bar  
Set Carsonite post 0.5' north

Corner Code 16, East 1/6 corner on south line of Section 12, T35N-R2E  
Found 1/2" bar  
Witnesses:  
N45W 41.41' Set 60d spike and blazed 30" Oak  
N10W 29.35' Set 60d spike and blazed 10" Oak  
N30E 34.33' Set 60d spike and blazed 18" Oak  
S30E 50.44' Set 60d spike and blazed 8" Maple  
North 33.00' Found capped iron #22428  
Set Carsonite post north 31.00'



#### SURVEY REPORT

PURPOSE: THIS SURVEY WAS EXECUTED FOR THE PURPOSE OF DELINEATING THE BOUNDARY OF CERTAIN STATE OWNED LANDS FOR USE BY FOREST RESOURCES DIVISION IN THE PROPER ADMINISTRATION OF SAID LANDS.

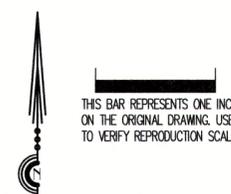
CONTROLLING CORNERS: DESCRIPTION OF CORNERS AS NOTED HEREON WITH COMPLETE CORNER DESCRIPTION, HISTORY AND WITNESSES ON LAND CORNER RECORDATION CERTIFICATES AS FILED AT THE COUNTY REGISTER OF DEEDS OFFICE PER PA 74 OF 1970.

SURVEY NOTES: BEARINGS RELATE TO MICHIGAN STATE PLANE COORDINATES, NAD83, CENTRAL ZONE, NA2011. THE NEAREST CONTROL MONUMENT FROM WHICH THE COORDINATES HEREON WERE DETERMINED WAS ROGERS CITY; THE METHOD OF SURVEY WAS GNSS; THE DESCRIBED CONTROL MONUMENT AND ITS COORDINATES WERE ESTABLISHED AND DETERMINED IN CONFORMANCE WITH THE SPECIFICATIONS IN MCL 54.2356. COMBINED SCALE FACTOR: 1.00007784025395.

ALL MEASUREMENTS ARE IN INTERNATIONAL GRID FEET AND DECIMALS THEREOF. ALL RECORD MEASUREMENTS ARE IN GROUND FEET AND DECIMALS THEREOF.

CERTIFICATION: I HEREBY CERTIFY THAT THE MAP DELINEATED HEREON IS A TRUE REPRESENTATION OF THE FINDINGS OF THIS SURVEY AND THAT THE MONUMENTS FOUND OR ESTABLISHED AND MEASUREMENTS MADE ARE AS SHOWN HEREON.

CHARLES H. HEIN, PS 43056



ISSUED FOR: MICHIGAN DNR  
CLIENT REVIEW: ATTN: CARL KIISKILA, PS  
CLIENT USE: DNR NUMBER: FM 11-18

REVISIONS: SCALE 1" = 400'  
SHEET: 1 OF 1  
PROJECT NO: 10732

SECTION 12, T35N-R2E  
NORTH ALLIS TOWNSHIP  
PRESQUE ISLE COUNTY, MICHIGAN  
BOUNDARY AND RETRACEMENT  
SURVEY

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