

PART OF THE SE 1/4 OF SEC. 31, TWP. 44 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1CV0228	First Midwest Trust Company successor to McHenry State Bank, as Trustee, under Trust Agreement dated the 1st day of June, 1990 and known as Trust Number 4980	0.446	0.022	N/A	0.424	N/A	N/A	14-31-451-032	
1CV0230	Alano Club of Crystal Lake, Inc., an Illinois not for profit corporation	0.752	0.045	N/A	0.707	N/A	N/A	14-31-451-033	

RESUBDIVISION OF LOT 6, GREEN OAKS ADDITION UNIT NO. 1  
Recorded December 4, 1974  
as Document No. 628104

See Sheet B17 for Parcel 1CV0227

HARTWIG'S SUBDIVISION  
Recorded September 12, 1988  
as Document No. 88R028807

Lot A

COWLIN-NEIS CONDOMINIUMS  
Recorded November 25, 1992  
as Document No. 92R065063

See Sheet B19 for Parcel 1CV0229

ROCKLAND RAIDERS SUBDIVISION  
Recorded December 30, 1976  
as Document No. 683374

See Sheet B19 for Parcel 1CV0231

WOLF'S SUBDIVISION  
Recorded May 10, 1984  
as Document No. 881071

GREEN OAKS ADDITION TO CRYSTAL LAKE UNIT NO. 1  
Recorded August 26, 1966  
as Document No. 462839

Point Number	Tie to point	Tie Distance (feet)
1	T1	25.41
	T2	17.86
	T3	21.75

DATE	BY	MADE	CHECKED	INKED	NOTEBOOK NO.

### LEGEND

SECTION CORNER: 9/10, 16/15  
QUARTER SECTION CORNER: 16, 15

SECTION LINE  
QUARTER SECTION LINE  
QUARTER, QUARTER SECTION LINE  
PLATTED LOT LINE  
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE  
CENTER LINE  
EXISTING RIGHT OF WAY LINE  
PROPOSED RIGHT OF WAY LINE  
PROPOSED EASEMENT  
MEASURED DIMENSION  
COMPUTED DIMENSION  
RECORD DATA

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System, East Zone, NAD 83(1986), at the Found National Geodetic Survey Monuments, Lakeport, P.I.D. NH1653 and Shaw, P.I.D. NH1129.

SCALE: 1"=20'

Existing @ Pavement U.S. Route 14 Curve #9

P.I. = Sta. 276+19.26  
Δ = 13°28'35"  
R = 2989.48'  
T = 352.32'  
L = 701.41'  
E = 20.69'  
P.C.C. = Sta. 272+66.94  
P.R.C. = Sta. 279+68.35

Measured @ R.O.W. U.S. Route 14 Curve Data

Δ = 7°10'03"  
R = 2989.48'  
T = 187.23'  
L = 373.97'  
E = 5.86'

Existing @ Pavement U.S. Route 14 Curve #10

P.I. = Sta. 282+79.55  
Δ = 3°14'03"  
R = 11023.48'  
T = 311.20'  
L = 622.23'  
E = 4.39'  
P.R.C. = Sta. 279+68.35  
P.T. = Sta. 285+90.58

Measured @ R.O.W. U.S. Route 14 Curve Data

Δ = 3°15'11"  
R = 11023.48'  
T = 313.02'  
L = 625.88'  
E = 4.44'

Proposed @ Pavement U.S. Route 14 Curve #AL14-10

P.I. = Sta. 611+64.32  
Δ = 1°35'11"  
R = 2875.91'  
T = 351.50'  
L = 699.53'  
E = 21.40'  
P.C.C. = Sta. 608+12.82  
P.R.C. = Sta. 615+12.35

Proposed @ Pavement U.S. Route 14 Curve #AL14-11

P.I. = Sta. 618+24.24  
Δ = 3°24'43"  
R = 10471.97'  
T = 311.89'  
L = 623.59'  
E = 4.64'  
P.R.C. = Sta. 615+12.35  
P.T. = Sta. 621+35.94

- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }  
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 31, TOWNSHIP 44N., RANGE 8E., OF THE THIRD PRINCIPAL MERIDIAN, McHENRY COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 30th DAY OF March 2011 A.D.



Christian H. Jorgensen, PRESIDENT  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797  
LICENSE EXPIRATION DATE: NOVEMBER 30, 2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

Note: Surface Coordinates are shown. Project Average Combined Scale Factor, 0.9999355.

STATION	OFFSET	NORTH	EAST
613+81.10	50.00' Rt.	2,030,809.804	982,051.595
613+81.26	40.66' Rt.	2,030,812.051	982,060.664
614+46.31	39.65' Lt.	2,030,768.739	982,154.488
614+82.67	40.16' Rt.	2,030,715.101	982,085.110
614+82.84	50.00' Rt.	2,030,712.748	982,075.551
615+12.35	50.00' Rt.	2,030,684.445	982,081.855
615+18.11	40.04' Lt.	2,030,697.965	982,171.064
615+18.25	0.04' Lt.	2,030,689.312	982,132.011
615+18.39	39.96' Rt.	2,030,680.658	982,092.959
615+90.66	40.28' Lt.	2,030,627.463	982,186.930
616+65.81	40.50' Lt.	2,030,554.540	982,203.855
616+74.83	50.00' Rt.	2,030,525.195	982,117.767
616+77.19	39.47' Rt.	2,030,525.286	982,128.564

RECEIVED  
MAR 31 2011  
PLATS & LEGALS

Parcel	Document No.	Date Recorded
1CV0228	86 ED 45	June 12, 1986*
1CV0230	86 ED 45	June 12, 1986*
-----	917701	September 13, 1985
-----	929251	January 23, 1986
-----	929253	January 23, 1986
-----	929255	January 23, 1986
-----	930314	February 5, 1986
-----	933751	March 24, 1986
-----	86 ED 46	April 15, 1987*

JORGENSEN & ASSOCIATES, INC.  
120 PARK AVENUE  
LAKE VILLA, ILLINOIS 60046  
(847) 356-3371

SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

PLAT OF HIGHWAYS STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
F.A.P. 305 (U.S. ROUTE 14)

SECTION 27RS-6 McHENRY COUNTY  
PROJECT JOB NO. R-91-015-98  
STATION 613+00 TO STATION 617+00  
SCALE: 1"=20' SHEET B18 OF B33

BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT  
SCHAUMBURG, ILLINOIS 60196