

**COWLIN-POEHLMANN RESUBDIVISION**  
Recorded January 10, 1985  
as Document No. 898876

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
1CV0222	Amcore Investment Group, N.A., as Trustee under Trust Agreement dated the 20th day of October, 1999, known as Trust Number 3690	1.386	0.150	N/A	1.236	N/A	N/A	14-31-476-034	
1CV0223	James D. Huls and Linda D. Huls, in joint tenancy	0.734	0.121	N/A	0.613	N/A	N/A	14-31-476-009	

**LEGEND**

SECTION CORNER  
QUARTER SECTION CORNER

SECTION LINE  
QUARTER SECTION LINE  
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), the Found National Geodetic Survey Monuments, Lakeport, P.I.D. NH1653 and Shaw, P.I.D. NH1129.

SCALE: 1"=30'

IRON PIPE OR ROD FOUND  
CUT CROSS FOUND OR SET  
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.  
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.  
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.

**Schedule of Ties**

Point Number	Tie to point	Tie Distance (feet)
1	T1	23.12
	T2	15.19
	T3	22.51
2	T1	18.67
	T2	13.97
	T3	29.29
3	T1	17.45
	T2	8.05
	T3	14.88
4	T1	16.22
	T2	15.73
	T3	19.23

**Existing & Proposed Pavement U.S. Route 14 Curve #8**

P.I. = Sta. 269+17.24  
Δ = 6°20'28"  
R = 6325.75'  
T = 350.41'  
L = 700.11'  
E = 9.70'  
P.C.C. = Sta. 265+66.83  
P.C.C. = Sta. 272+66.94

**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 & Proposed Pavement U.S. Route 14 Curve #9**

P.I. = Sta. 276+19.26  
Δ = 13°26'35"  
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

T2 to Point No. 2 is the Corner of a 2 Story Brick Office Building, measured at a point 3.0' Above Ground. T1, T2 & T3 to Point No. 3 are a Cross Cut (Set) in Concrete Walk.

**COORDINATE TABLE**

STATION	OFFSET	NORTH	EAST
609+75.08	33.91' Rt.	2,031,193.167	981,937.138
610+81.00	31.13' Lt.	2,031,119.218	982,036.975
610+87.57	60.00' Lt.	2,031,123.229	982,066.333
611+43.37	38.70' Lt.	2,031,062.614	982,065.913

**EXISTING R.O.W. RECORDED INFORMATION**

Parcel	Document No.	Date Recorded
1CV0222	607900	December 7, 1973
1CV0223	274913	February 3, 1954
-----	82565	March 15, 1928
-----	274913	February 3, 1954
-----	929249	January 23, 1986
-----	93R012622	March 5, 1993

**Proposed @ Pavement U.S. Route 14 Curve #AL14-9**

P.I. = Sta. 604+62.24  
Δ = 6°05'28"  
R = 6601.68'  
T = 351.24'  
L = 701.82'  
E = 9.34'  
P.C.C. = Sta. 601+11.00  
P.C.C. = Sta. 608+12.82

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

P.I. = Sta. 611+64.32  
Δ = 13°56'11"  
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

**COORDINATE TABLE**

STATION	OFFSET	NORTH	EAST
606+16.85	48.45' Lt.	2,031,551.127	981,854.566
606+57.08	0.11' Rt.	2,031,492.801	981,830.365
606+79.56	102.95' Lt.	2,031,520.210	981,932.260
606+86.81	32.74' Lt.	2,031,481.477	981,873.251
607+00.00	60.00' Lt.	2,031,482.137	981,903.565
607+37.74	31.76' Rt.	2,031,406.759	981,838.998
608+12.82	60.00' Lt.	2,031,380.420	981,954.700
608+50.83	32.19' Lt.	2,031,333.552	981,946.487
608+50.95	0.81' Rt.	2,031,319.260	981,916.743
608+84.04	0.68' Rt.	2,031,289.358	981,930.898
609+00.47	32.38' Lt.	2,031,288.113	981,967.838
609+13.88	60.00' Lt.	2,031,287.076	981,998.611
609+75.01	34.08' Rt.	2,031,193.164	981,936.951

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  
PROJECT  
STATION 606+00  
SCALE: 1"=30'

McHENRY COUNTY  
JOB NO. R-91-015-98  
TO STATION 612+00  
SHEET B16 OF B33

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

RECEIVED  
MAR 31 2011  
PLATS & LEGALS

MADE BY

DATE	BY	MADE	CHECKED	INKED	NOTEBOOK NO.

