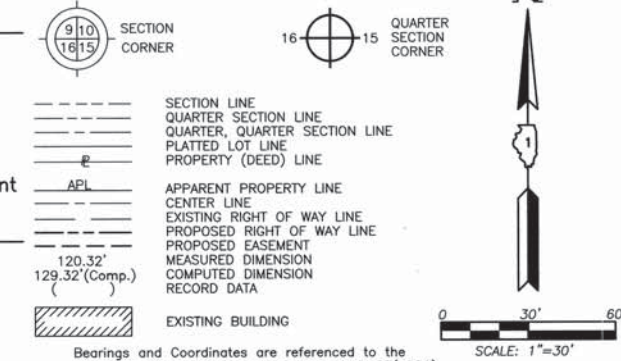


PART OF THE SE 1/4 OF SEC. 31, TWP. 44 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

SEE SHEET B9 SEE SHEET B8

Proposed Pavement  
U.S. Route 14  
Curve #AL14-8

LEGEND



P.I. = Sta. 596+68.77  
Δ = 4°58'06"  
R = 10205.87'  
T = 442.78'  
L = 885.01'  
E = 9.60'  
P.C. = Sta. 592+25.99  
P.C.C. = Sta. 601+11.00

Existing Pavement  
U.S. Route 14  
Curve #7

P.I. = Sta. 261+24.10  
Δ = 4°57'25"  
R = 10241.20'  
T = 443.28'  
L = 886.01'  
E = 9.59'  
P.C. = Sta. 256+80.82  
P.C.C. = Sta. 265+66.83

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

Δ = 4°40'58"  
R = 10241.20'  
T = 418.75'  
L = 837.04'  
E = 8.56'

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR 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.
- T2
- T3
- 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.
- BT2
- BT3
- 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.

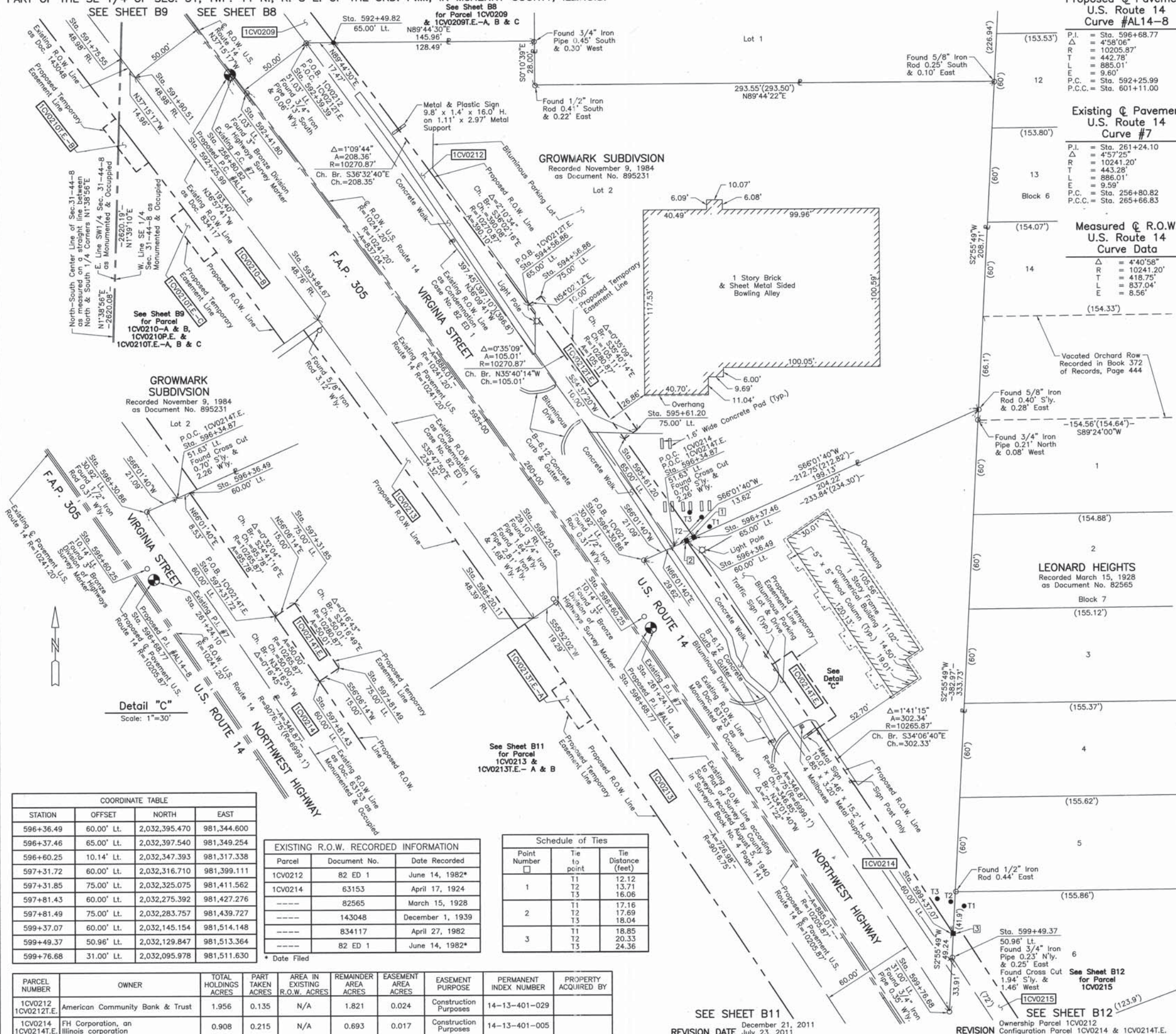
STATE OF ILLINOIS }  
COUNTY OF LAKE } SS  
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 31, TOWNSHIP 44N., RANGE 8E., OF THE THIRD PRINCIPAL MERIDIAN, 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 29th 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.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
591+75.55	48.98' Rt.	2,032,703.212	980,984.015
591+90.51	48.98' Rt.	2,032,691.306	980,993.070
592+39.39	51.03' Lt.	2,032,712.890	981,102.291
592+41.80	1.03' Lt.	2,032,680.754	981,063.914
592+49.82	65.00' Lt.	2,032,712.969	981,119.764
593+84.67	48.76' Rt.	2,032,536.774	981,109.355
594+56.86	65.00' Lt.	2,032,545.579	981,243.827
594+56.86	75.00' Lt.	2,032,551.452	981,251.921
594+61.20	65.00' Lt.	2,032,460.276	981,305.058
595+61.20	75.00' Lt.	2,032,466.065	981,313.211
596+20.11	48.39' Rt.	2,032,346.722	981,246.411
596+20.42	29.10' Rt.	2,032,357.548	981,262.381
596+30.86	30.92' Lt.	2,032,383.436	981,317.536
596+34.87	51.63' Lt.	2,032,392.007	981,336.810

RECEIVED  
DEC 27 2011  
PLATS & LEGALS  
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 591+00 TO STATION 600+00  
SCALE: 1"=30' SHEET B10 OF B33  
**BUREAU OF LAND ACQUISITION**  
201 WEST CENTER COURT  
SCHAUMBURG, ILLINOIS 60196



GROWMARK SUBDIVISION  
Recorded November 9, 1984  
as Document No. 895231

GROWMARK SUBDIVISION  
Recorded November 9, 1984  
as Document No. 895231

LEONARD HEIGHTS  
Recorded March 15, 1928  
as Document No. 82565

Detail "C"  
Scale: 1"=30'

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
596+36.49	60.00' Lt.	2,032,395.470	981,344.600
596+37.46	65.00' Lt.	2,032,397.540	981,349.254
596+60.25	10.14' Lt.	2,032,347.393	981,317.338
597+31.72	60.00' Lt.	2,032,316.710	981,399.111
597+31.85	75.00' Lt.	2,032,325.075	981,411.562
597+81.43	60.00' Lt.	2,032,275.392	981,427.276
597+81.49	75.00' Lt.	2,032,283.757	981,439.727
599+37.07	60.00' Lt.	2,032,145.154	981,514.148
599+49.37	50.96' Lt.	2,032,129.847	981,513.364
599+76.68	31.00' Lt.	2,032,095.978	981,511.630

EXISTING R.O.W. RECORDED INFORMATION			
Parcel	Document No.	Date Recorded	
1CV0212	82 ED 1	June 14, 1982*	
1CV0214	63153	April 17, 1924	
-----	82565	March 15, 1928	
-----	143048	December 1, 1939	
-----	834117	April 27, 1982	
-----	82 ED 1	June 14, 1982*	

Schedule of Ties			
Point Number	Tie to point	Tie Distance (feet)	
1	T1	12.12	
	T2	13.71	
	T3	16.06	
2	T1	17.16	
	T2	17.69	
	T3	18.04	
3	T1	18.85	
	T2	20.33	
	T3	24.36	

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
1CV0212 1CV0212T.E.	American Community Bank & Trust	1.956	0.135	N/A	1.821	0.024	Construction Purposes	14-13-401-029	
1CV0214 1CV0214T.E.	FH Corporation, an Illinois corporation	0.908	0.215	N/A	0.693	0.017	Construction Purposes	14-13-401-005	

ROW PLAY	DATE	BY
MADE		
LINKED		
NOTEBOOK NO.		