

PART OF THE NORTH 1/2 AND PART OF THE SOUTH 1/2 OF SEC. 32, TWP. 46 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

NOTE: Stationing and offsets shown hereon reflect the centerline of construction for the improvement constructed under Section 02-00076-13-CH.  
 Future developments or improvements in this area should be designed using the centerline stationing of the right-of-way for Millburn Road, Hunt Club Road, and Wadsworth Road as shown on Document Numbers 502828, 502829, 502830 and 515698.

STATE OF ILLINOIS }  
 COUNTY OF LAKE }SS

I, MARTIN G. BUEHLER, COUNTY ENGINEER OF LAKE COUNTY, ILLINOIS, DO HEREBY CERTIFY THAT THE PLAT HEREON IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE UNDER MY DIRECTION OF PART OF COUNTY HIGHWAY 29 IN SAID COUNTY.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

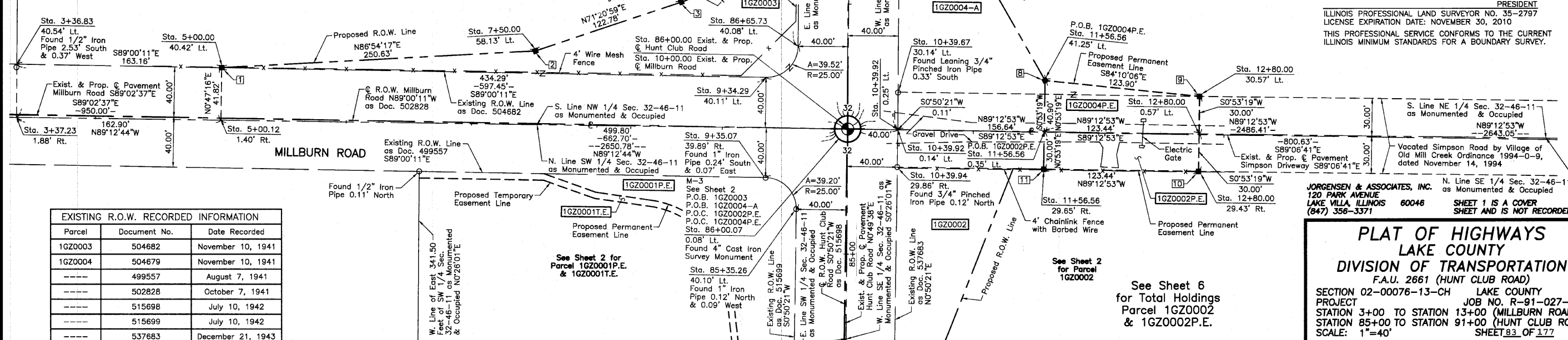
COUNTY ENGINEER

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
1GZ0002 1GZ0002P.E.	Temple Smith, Jr. as Trustee under the Temple Smith, Jr. Qualified Personal Residence Trust	30.000	0.587	0.247	29.413	0.085	Drainage	03-32-400-013	
1GZ0003	Teresa M. Koppen	20.119	1.175	0.757	18.944	N/A	N/A	03-32-100-006	
1GZ0004-A 1GZ0004-B 1GZ0004P.E. 1GZ0004T.E.	The Trust under the Will of Tempel Smith, Sr. for the benefit of Tempel Smith, Jr.	160.712	A=0.911 B=0.706	A=0.459 B=0.544	159.095	P.E.=0.100 T.E.=0.061	Drainage Grading	03-32-200-001	

Note: Surface Coordinates are shown. Project Average Combined Scale Factor, 0.9995661.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
3+36.83	40.54' Lt.	2,096,661.901	1,080,995.414
3+37.23	1.88' Rt.	2,096,619.481	1,080,995.098
5+00.00	40.42' Lt.	2,096,659.062	1,081,158.555
5+00.12	1.40' Rt.	2,096,617.241	1,081,157.980
7+50.00	58.13' Lt.	2,096,672.595	1,081,408.816
8+65.66	99.33' Lt.	2,096,711.860	1,081,525.152
9+34.29	40.11' Lt.	2,096,651.505	1,081,592.776
9+35.07	39.89' Rt.	2,096,571.502	1,081,592.223
10+39.67	30.14' Lt.	2,096,639.820	1,081,697.946
10+39.92	0.14' Lt.	2,096,609.820	1,081,697.726
10+39.92	0.25' Lt.	2,096,609.930	1,081,697.728
10+39.94	29.86' Rt.	2,096,579.823	1,081,697.287
11+56.56	29.65' Rt.	2,096,578.225	1,081,813.891
11+56.56	0.35' Lt.	2,096,608.221	1,081,814.357
11+56.56	41.25' Lt.	2,096,649.115	1,081,814.991

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
12+80.00	29.43' Rt.	2,096,576.533	1,081,937.321
12+80.00	0.57' Lt.	2,096,606.529	1,081,937.786
12+80.00	30.57' Lt.	2,096,636.526	1,081,938.251
85+35.26	40.10' Lt.	2,096,546.140	1,081,618.785
86+00.07	0.08' Lt.	2,096,610.368	1,081,657.730
86+65.73	40.08' Lt.	2,096,676.319	1,081,618.210
87+79.32	67.31' Lt.	2,096,790.096	1,081,591.800
88+02.68	63.60' Rt.	2,096,812.509	1,081,722.872
89+50.00	0.06' Lt.	2,096,960.287	1,081,660.283
89+50.00	40.06' Lt.	2,096,960.579	1,081,620.284
91+00.00	0.05' Lt.	2,097,110.288	1,081,661.377
91+00.00	39.95' Rt.	2,097,109.996	1,081,701.376



EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1GZ0003	504682	November 10, 1941
1GZ0004	504679	November 10, 1941
----	499557	August 7, 1941
----	502828	October 7, 1941
----	515698	July 10, 1942
----	515699	July 10, 1942
----	537683	December 21, 1943

September 9, 2010 SEE SHEET 2

April 25, 2009  
 March 19, 2009

REVISION DATE

Configuration Parcel 1GZ0004-A, Added,  
 Parcel 1GZ0002P.E. & 1GZ0004P.E.  
 Revised Plat of Highways Border  
 Changed Parcel 1GZ0004P.E. to Parcel 1GZ0004-B  
 Changed Parcel 1GZ0004 to Parcel 1GZ0004-A

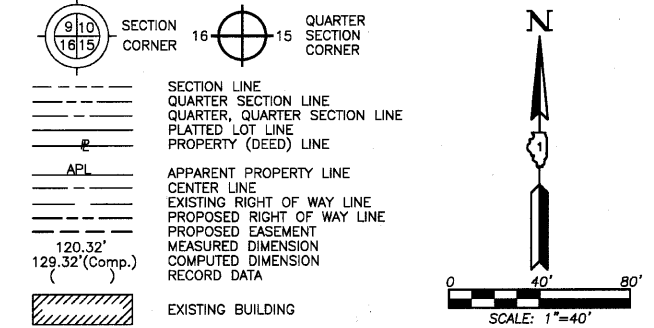
REVISION

MADE BY

SEE SHEET 4

Schedule of Ties		
Point Number	Tie to point	Tie Distance (feet)
1	T1 T2 T3	
2	T1 T2 T3	
3	T1 T2 T3	
4	T1 T2 T3	
5	T1 T2 T3	
6	T1 T2 T3	
7	T1 T2 T3	
8	T1 T2 T3	
9	T1 T2 T3	
10	T1 T2 T3	
11	T1 T2 T3	

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD83 (2007) East Zone.

- 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 TIE 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 TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET 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. (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 32, TOWNSHIP 46N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 20\_\_ A.D.

PRESIDENT  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797  
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2010  
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.  
 120 PARK AVENUE  
 LAKE VILLA, ILLINOIS 60048  
 (847) 356-3371

PLAT OF HIGHWAYS  
 LAKE COUNTY  
 DIVISION OF TRANSPORTATION  
 F.A.U. 2661 (HUNT CLUB ROAD)  
 SECTION 02-00076-13-CH LAKE COUNTY  
 PROJECT JOB NO. R-91-027-09  
 STATION 3+00 TO STATION 13+00 (MILLBURN ROAD)  
 STATION 85+00 TO STATION 91+00 (HUNT CLUB ROAD)  
 SCALE: 1"=40' SHEET 83 OF 177

LAKE COUNTY DIVISION OF TRANSPORTATION  
 600 WEST WINCHESTER ROAD  
 LIBERTYVILLE, ILLINOIS 60048