

LEGEND

SECTION CORNER 16  
QUARTER SECTION CORNER

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

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

SCALE: 1"=40'

Bearings are referenced to the Village of Arlington Heights Coordinate System (MAD 83) at the Found Village of Arlington Heights Monument, Monument 60, published U.S. Foot Coordinate Values N 1,970,825.1471 - E 1,083,478.9482 and Monument 61, published U.S. Foot Coordinate Values N 1,970,089.8226 - E 1,084,834.7847.

○ IRON PIPE OR ROD FOUND  
○ "MAG" NAIL SET  
+ CUT CROSS FOUND OR SET  
● 5/8" REBAR SET

T1 T2 T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTARY SET 5/8" INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

BT1 BT2 BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTARY 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 IRON 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.F. STD 2"X36 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }  
COUNTY OF LAKE }

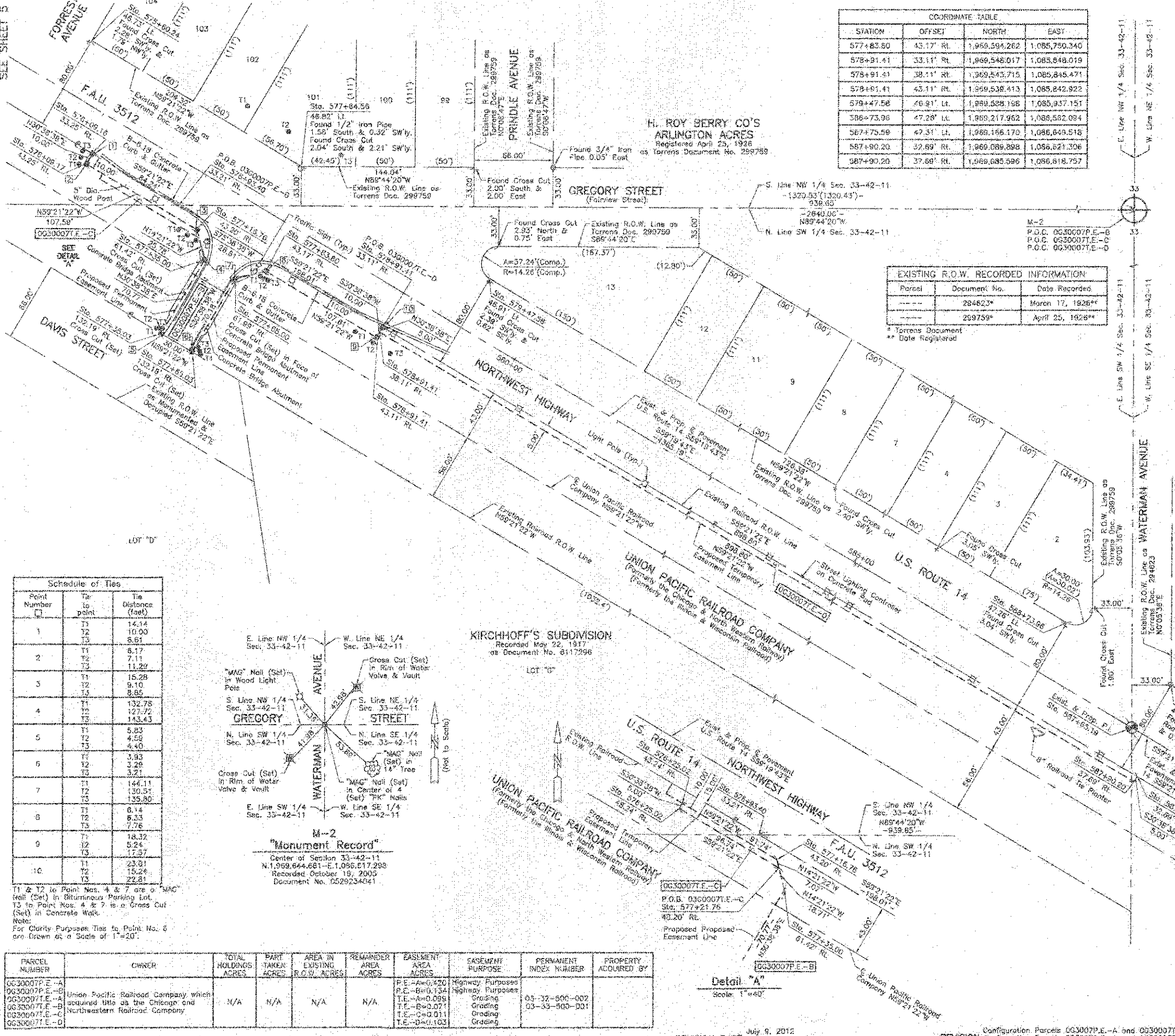
COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
577+83.60	43.17' RL	1,968,594.262	1,085,750.340
578+91.41	33.11' RL	1,968,548.017	1,085,848.019
578+91.41	38.11' RL	1,969,543.715	1,085,845.471
578+91.41	45.11' RL	1,969,538.413	1,085,842.922
579+47.58	46.91' LL	1,969,528.198	1,085,937.151
586+73.96	47.28' LL	1,969,217.962	1,086,562.084
587+73.59	47.31' LL	1,968,166.170	1,086,649.518
587+90.20	32.69' RL	1,969,089.898	1,086,621.306
587+90.20	37.69' RL	1,969,685.596	1,086,618.757

EXISTING R.O.W. RECORDED INFORMATION

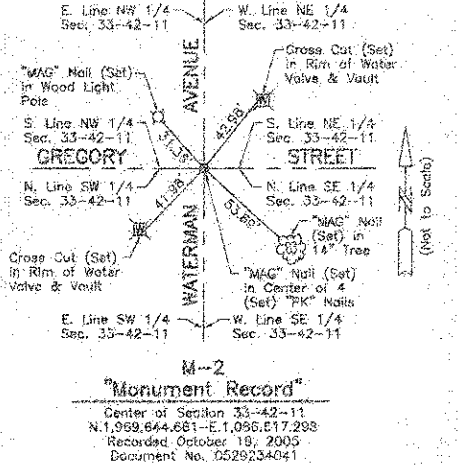
Parcel	Document No.	Date Recorded
---	29482*	March 17, 1926**
---	299759*	April 25, 1926**

\* Torrens Document  
\*\* Date Registered



Schedule of Ties

Point Number	Tie to Point	Tie Distance (feet)
1	T1	14.14
	T2	10.00
	T3	6.61
2	T1	6.17
	T2	7.11
	T3	11.29
3	T1	15.28
	T2	9.10
	T3	8.65
4	T1	132.78
	T2	127.72
	T3	143.43
5	T1	5.83
	T2	4.69
	T3	4.40
6	T1	3.93
	T2	3.29
	T3	3.21
7	T1	144.11
	T2	130.31
	T3	135.80
8	T1	6.14
	T2	6.33
	T3	7.76
9	T1	18.32
	T2	5.24
	T3	17.57
10	T1	23.01
	T2	15.26
	T3	22.81



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
0630007P.E.-A 0630007P.E.-B 0630007T.E.-A 0630007T.E.-B 0630007T.E.-C 0630007T.E.-D	Union Pacific Railroad Company which acquired this as the Chicago and Northwestern Railroad Company	N/A	N/A	N/A	N/A	P.E.-A=0.420 P.E.-B=0.134 T.E.-A=0.099 T.E.-B=0.071 T.E.-C=0.011 T.E.-D=0.103	Highway Purposes Highway Purposes Grading Grading Grading	03-32-900-002 03-33-900-001	

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 33, TOWNSHIP 42N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, COOK 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 REPEATED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 14th DAY OF September, 2015, A.D.

*Christian H. Jorgensen* PRESIDENT  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2767  
LICENSE EXPIRATION DATE: NOVEMBER 30, 2012

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

Surface Coordinates are shown and are based on the published U.S. Foot Coordinate Values of N 1,970,089.8226 - E 1,084,834.7847 at the Found Village of Arlington Heights Monument, Monument 61.



COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
573+80.24	48.73' LL	1,969,785.621	1,085,663.909
576+09.16	33.25' RL	1,969,691.876	1,085,805.182
576+09.17	43.25' RL	1,968,683.276	1,085,600.090
576+25.02	43.24' RL	1,969,675.194	1,085,613.739
576+25.02	46.74' RL	1,969,570.892	1,085,611.782
576+93.40	33.21' RL	1,968,648.942	1,085,677.691
577+18.76	43.20' RL	1,969,628.436	1,085,692.665
577+21.76	46.20' RL	1,969,621.568	1,085,694.408
577+35.60	61.42' RL	1,969,603.458	1,085,689.048
577+35.60	132.19' RL	1,969,542.573	1,085,682.976
577+64.53	46.82' LL	1,969,581.478	1,085,779.698
577+65.00	61.99' RL	1,969,587.694	1,085,724.659
577+65.00	132.18' RL	1,969,527.282	1,085,686.787

JORGENSEN & ASSOCIATES, INC.  
120 PARK AVENUE  
LAKE VILLA, ILLINOIS 60048  
(630) 356-3371

SHEET 7 IS A COVER SHEET AND IS NOT RECORDED.

**PLAT OF HIGHWAYS**  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
F.A.U. 3512 (U.S. 14)

SECTION 02-06177-00-WR COOK COUNTY  
PROJECT JOB NO. R-90-003-06  
STATION 575+00 TO STATION 588+00  
SCALE: 1"=40' SHEET 6 OF 7

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