

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES)	PART TAKEN (ACRES)	REMAINDER (ACRES)	PREVIOUS DEDICATION (ACRES)	EASEMENT (ACRES)	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1CV1017	Domenella Family Limited Partnership No. 1	(18.844)	(6.760)	(12.084)	(1.905)	N/A	N/A	13-23-300-001	
1CV1018-A 1CV1018-B 1CV1018-E	Chicago Title Land Trust, as successor to First United Trust Company, as Trustee under Trust Agreement dated December 15, 1988 and known as Trust No. 10260	(77.007)	(2.067) (0.110)	(74.830)	(0.977)	(0.019)	CONSTRUCTION	13-23-300-024	

**COORDINATE SYSTEM DEFINITION:**  
North American Datum of 1983 adjustment of 1986 (N.A.D. '83 (1986)) Illinois State Plane Eastern Zone estimated GROUND coordinates based upon found National Geodetic Survey monuments Lakeport (P.I.D. NH1653) and Shaw (P.I.D. NH1129)

The average project combined scale factor is 0.9999355.

**BEARING REFERENCE DEFINITION:**  
North American Datum of 1983 adjustment of 1986 (N.A.D. '83 (1986)) Illinois State Plane Eastern Zone based upon found National Geodetic Survey monuments Lakeport (P.I.D. NH1653) and Shaw (P.I.D. NH1129)

**CURVE "R"**  
Δ=04°59'49"  
L=219.34'  
R=2515.00'  
CH.=219.27'  
CH. BRG.=N76°02'10"W

**CURVE "S"**  
Δ=04°34'09"  
L=186.61'  
R=2340.00'  
CH.=186.56'  
CH. BRG.=N76°14'59"W

**CURVE "GG"**  
Δ=45°30'48"  
L=1926.32'  
R=2425.00'  
CH.=1876.07'  
CH. BRG.=S55°46'40"E

**CURVE "GG-1"**  
Δ=13°31'18"  
L=572.30'  
R=2425.00'  
CH.=570.97'  
CH. BRG.=N71°46'25"W

PROJECT COORDINATES FOR PROPOSED CENTERLINE U.S. 14

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
115	STA.=409+00.00	0.00' RIGHT	2043328.7411	967631.9009
116	STA.=417+00.00	0.00' RIGHT	2043169.7178	968415.9363
117	STA.=424+88.51	0.00' RIGHT	2043012.9778	969188.7145
118	STA.=430+60.81	0.00' RIGHT	2042834.3945	969731.0358

PROJECT COORDINATES FOR PROPOSED R.O.W.

POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
558	STA.=410+64.28	110.00' LEFT	2043403.8909	967814.7665
559	STA.=411+05.77	85.00' RIGHT	2043204.5347	967816.6676
560	STA.=415+00.00	110.00' LEFT	2043317.2785	968241.7931
561	STA.=415+00.00	100.00' LEFT	2043307.4780	968239.8054
562	STA.=415+78.00	85.00' RIGHT	2043110.6651	968279.4747
563	STA.=415+78.00	90.00' RIGHT	2043105.7649	968278.4808
564	STA.=420+48.17	90.00' RIGHT	2043012.3049	968739.2682
565	STA.=420+47.16	85.00' RIGHT	2043017.4059	968739.2723
566	STA.=421+40.00	85.00' RIGHT	2042998.9512	968830.2596
567	STA.=421+40.00	235.00' RIGHT	2042851.9446	968800.4427
568	STA.=422+00.00	235.00' RIGHT	2042840.0178	968859.2454
569	STA.=422+00.00	85.00' RIGHT	2042987.0245	968889.0623
570	STA.=422+00.00	100.00' LEFT	2043168.3327	968925.8364
571	STA.=422+00.00	90.00' LEFT	2043158.5325	968923.8486
572	STA.=424+88.51	85.00' RIGHT	2042929.6740	969171.8183
573	STA.=424+88.51	90.00' LEFT	2043101.1818	969206.6046
574	STA.=426+81.90	85.00' RIGHT	2042885.3303	969353.0337
576	STA.=427+00.00	90.00' LEFT	2043048.2703	969419.3908

**LEGEND**

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

120.32'  
129.32'(Comp.)  
( )

50' 0 50'  
SCALE: 1"=50'

- 3/4" IRON PIPE SET OR FOUND
- IRON PIPE OR ROD SET OR FOUND
- + CUT CROSS SET OR FOUND
- ⊗ CONCRETE R.O.W. MARKER FOUND
- 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 BT3 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
- RIGHT OF WAY STAKING PROPOSED TO BE SET.



STATE OF ILLINOIS }  
COUNTY OF COOK } SS

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 23, TOWNSHIP 44 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, McHENRY COUNTY, ILLINOIS, 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 SOUTH HOLLAND, ILLINOIS THIS 22ND DAY OF OCTOBER, 2010 A.D.

*Randell E. Gann*  
ILLINOIS REGISTERED LAND SURVEYOR NO. 035-003241  
EXPIRATION DATE: NOVEMBER 30, 2012

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

RECEIVED  
APR 05 2012  
PLATS & LEGALS

**Robinson ENGINEERING**  
17000 SOUTH PARK AVENUE  
SOUTH HOLLAND, IL 60473  
(708) 331-6700

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
U.S. ROUTE 14  
WEST LAKE SHORE DRIVE TO DOLE AVENUE

SECTION McHENRY COUNTY  
PROJECT JOB NO. R-91-015-98  
STATION 414+00 TO STATION 425+00  
SCALE: 1"=50' SHEET 10 OF 88

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

AS DOCUMENT NO. 303 OF 673

DATE	BY	R.O.W. PLAT	NOTEBOOK NO.

