PART OF SECTION 36, TOWNSHIP 44 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN McHENRY COUNTY, ILLINOIS

PARCEL NO.	OWNER	TOTAL HOLDING (ACRES) SQ.FEET	PART TAKEN (ACRES) SQ.FEET	REMAINDER (ACRES) SQ.FEET	PREVIOUS DEDICATION (ACRES) SQ.FEET	EASEMENT (ACRES) SQ.FEET	EASEMENT PURPOSE	TAX NUMBER(S)	ACQUIRED BY
1CV1036 1CV1036TE	AmAudit Building Management, LLC	(6.505)	(1.485)	(5.020)	(0.426)	(0.032)	N/A	13-36-200-007 13-36-100-008	
1CV1037 1CV1037TE	Patricia L. Christ, as Trustee of the Nonmarital Trust created by William O. Christ and Patricia L. Christ under Trust Agreement dated October 22, 1993	(40.042)	(0.705)	(39.337)	(0.642)	(0.007) 301	CONSTRUCTION	13-36-100-013 13-36-100-010	
1CV1038 1CV1038TE	Carol A. Koehmstedt	(3.794)	(0.319)	(3.475)	(0.194)	(0.018)	CONSTRUCTION	13-36-200-002	
1CV1039-A 1CV1039-B 1CV1039TE	Harris Trust and Savings Bank, successor to Palatine National Bank, as Trustee, under a Trust Agreement dated the 10th day of October 1971 and known as Trust Number 485	(67.292)	(5.124) A (0.229) B	(61.939)	(2.203) A (0.154) B	(0.117)	CONSTRUCTION	13-36-200-001 14-31-101-006	
1CV1040	Home State Bank of Crystal Lake, as Trustee, under a Trust Agreement dated the 8th day of November, 1968 and known as Trust Number 1281	(114.193)	(8.710)	(105.483)	(2.088)	(0.023)	CONSTRUCTION	13-36-200-006 14-31-151-001	

PROJECT COORDINATES FOR PROPOSED CENTERLINE U.S. 14				
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
129	STA.=527+00.00	0.00' RIGHT	2035105.7460	975366.3004
130	STA.=534+02.42	0.00' RIGHT	2034814.5777	976001.4355
131	STA.=544+00.00	0.00' RIGHT	2034566.3872	976967.6523

CURVE "27"
Δ=42°32'47"
L.=968.02'
R.=1303.60'
CH.=945.93'
CH. BRG.=S54°18'11"E

CURVE "28"
Δ=42°32'47"
L.=945.75'
R.=1273.60'
CH.=924.17'
CH. BRG.=S54°18'11"E

CURVE "29"
Δ=42°32'47"
L.=923.47'
R.=1243.60'
CH.=902.40'
CH. BRG.=S54°18'11"E

CURVE "LL"
Δ=42°34'22"
L.=1462.67'
R.=1968.50'
CH.=1429.25'
CH. BRG.=S54°18'27"E

CURVE "1L"
Δ=18°55'09"
L.=623.58'
R.=1888.50'
CH.=620.75'
CH. BRG.=S60°14'34"E

CURVE "1L-2"
Δ=14°43'59"
L.=485.61'
R.=1888.50'
CH.=484.28'
CH. BRG.=S62°20'09"E

CURVE "1M"
Δ=01°07'58"
L.=40.40'
R.=2043.50'
CH.=40.40'
CH. BRG.=S71°14'09"E

CURVE "1N"
Δ=09°23'07"
L.=331.46'
R.=2023.50'
CH.=331.09'
CH. BRG.=S70°54'05"E

CURVE "1N-1"
Δ=01°22'16"
L.=48.43'
R.=2023.50'
CH.=48.43'
CH. BRG.=S66°53'40"E

CURVE "1N-3"
Δ=03°05'22"
L.=109.10'
R.=2023.50'
CH.=109.09'
CH. BRG.=S69°07'29"E

CURVE "1N-4"
Δ=01°07'58"
L.=40.01'
R.=2023.50'
CH.=40.01'
CH. BRG.=S71°14'09"E

CURVE "1P"
Δ=01°40'59"
L.=55.03'
R.=1873.50'
CH.=55.03'
CH. BRG.=S70°55'18"E

CURVE "1Q"
Δ=05°53'30"
L.=195.22'
R.=1898.50'
CH.=195.13'
CH. BRG.=S72°38'53"E

CURVE "1Q-2"
Δ=00°22'40"
L.=12.52'
R.=1898.50'
CH.=12.52'
CH. BRG.=S69°53'29"E

CURVE "1Q-3"
Δ=01°40'59"
L.=55.76'
R.=1898.50'
CH.=55.76'
CH. BRG.=S70°55'18"E

LEGEND

- SECTION CORNER (09/10/16/15)
- QUARTER SECTION CORNER (16 / 15)
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE (R)
- APPARENT PROPERTY LINE (APL)
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 120.32' MEASURED DIMENSION
- 129.32'(Comp.) COMPUTED DIMENSION
- ( ) RECORD DATA
- EXISTING BUILDING

N

SCALE: 1"=50'

- ○ IRON PIPE OR ROD SET OR FOUND
- + CUT CROSS SET OR FOUND
- ⊠ CONCRETE R.O.W. MARKER FOUND
- ⊖ 3/4" IRON PIPE SET OR FOUND
- ⊕ "MAG" NAIL SET OR FOUND
- ● 5/8" REBAR SET OR FOUND
- ◉ "P.K" NAIL SET OR FOUND

- ● T1 T2 T3 **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.
- ● BT1 BT2 BT3 **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.
- ■ **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.

SEE SHEET 58 FOR DETAIL AND TOTAL HOLDING PARCEL 1CV1036 & 1CV1036TE

SEE SHEET 57 FOR DETAIL AND TOTAL HOLDING PARCEL 1CV1037 & 1CV1037TE

SEE SHEET 59 FOR DETAIL AND TOTAL HOLDING PARCEL 1CV1039-A, 1CV1039-B AND 1CV1039TE

SEE SHEET 60 FOR DETAIL AND TOTAL HOLDING PARCEL 1CV1038 & 1CV1038TE

SEE SHEET 61 FOR DETAIL AND TOTAL HOLDING PARCEL 1CV1040

SEE SHEET 20

SEE SHEET 22

SEE DETAIL "A"

U.S. ROUTE 14

(F.A.P. 305)

PROPOSED R.O.W.

PROPOSED CENTERLINE

EXISTING R.O.W. AS PER DOCUMENT NUMBER 63229 AND 1999R0076695

EXISTING CENTERLINE AS PER DOCUMENT NUMBER 1999R0076695

EXISTING R.O.W. AS PER DOCUMENT NUMBER 63233 AND 1999R0076695

PROPOSED TEMPORARY EASEMENT

PROPOSED R.O.W.

EAST LINE OF THE NORTHWEST QUARTER OF SECTION 36-44-7

WEST LINE OF THE NORTHEAST QUARTER OF SECTION 36-44-7

SOUTH LINE OF THE NORTH HALF OF THE NORTHEAST QUARTER OF SECTION 36-44-7

NORTH LINE OF THE SOUTH HALF OF THE NORTHEAST QUARTER OF SECTION 36-44-7

STA. 530+67.83 80.00' LEFT
STA. 534+02.42 70.00' LEFT
PROP P.T. STA. 534+02.42
STA. 530+79.97 55.00' RIGHT
STA. 531+24.75 49.30' RIGHT
STA. 531+27.08 55.00' RIGHT
STA. 532+33.22 55.00' RIGHT
STA. 532+33.22 75.00' RIGHT
STA. 532+72.14 55.00' RIGHT
STA. 532+72.14 75.00' RIGHT
STA. 534+02.42 55.00' RIGHT
STA. 534+09.45 55.00' RIGHT
STA. 537+50.00 80.00' LEFT
STA. 537+50.00 70.00' LEFT
STA. 538+50.00 80.00' LEFT
STA. 538+50.00 70.00' LEFT
STA. 538+25.00 70.00' RIGHT
STA. 538+25.00 545.00' RIGHT
STA. 535+63.09 511.50' RIGHT
STA. 536+41.80 491.21' RIGHT
STA. 536+75.00 558.00' RIGHT
STA. 532+00.00 80.00' LEFT
STA. 532+12.98 95.00' LEFT
STA. 532+70.80 95.00' LEFT
STA. 532+00.00 70.00' LEFT
STA. 532+12.98 70.00' LEFT
STA. 532+70.80 70.00' LEFT

N19°55'11"E 25.00'
S20°17'51"W 10.00'
N19°19'51"E 20.00'
S18°11'52"W 20.00'
S75°35'38"E 7.03'
S75°35'38"E 347.58'
S75°35'38"E 997.58'
S75°35'38"E 1991.11'
S75°35'38"E 1050.00'
S75°34'35"E 2319.80'
S75°34'35"E 2319.80'
S75°34'35"E 2319.80'
N14°24'22"E 10.00'
S14°24'22"W 10.00'
S75°35'38"E 825.00'
S04°11'43"E 481.66'
N14°24'22"E 475.00'
N89°57'00"E 81.29'
S17°20'29"E 58.58'
S80°32'50"E 150.56'
N00°16'53"W

CURVE "1L"
CURVE "1L-2"
CURVE "1M"
CURVE "1N"
CURVE "1N-1"
CURVE "1N-3"
CURVE "1N-4"
CURVE "1P"
CURVE "1Q"
CURVE "1Q-2"
CURVE "1Q-3"
CURVE "29"
CURVE "28"
CURVE "27"

1CV1036
1CV1036TE
1CV1037
1CV1038
1CV1038TE
1CV1039-A
1CV1040

DETAIL "A"
SCALE: NOT TO SCALE

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 0.9999755.

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)

PROJECT COORDINATES FOR PROPOSED R.O.W.				
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING
678	STA.=530+79.97	55.00' RIGHT	2034869.6366	975674.8907
679	STA.=532+00.00	80.00' LEFT	2034949.9516	975836.0678
680	STA.=532+00.00	70.00' LEFT	2034940.5726	975832.5988
681	STA.=534+02.42	55.00' RIGHT	2034761.3070	975987.7520
682	STA.=534+02.42	70.00' LEFT	2034882.3767	976018.8509
684	STA.=536+75.00	558.00' RIGHT	2034206.3063	976126.6227
685	STA.=538+25.00	545.00' RIGHT	2034181.5788	976275.1406
686	STA.=537+50.00	70.00' LEFT	2034795.9007	976355.5056
687	STA.=537+50.00	80.00' LEFT	2034805.5863	976357.9936
688	STA.=538+25.00	70.00' RIGHT	2034641.6434	976393.3166
689	STA.=538+50.00	80.00' LEFT	2034780.7071	976454.8493
690	STA.=538+50.00	70.00' LEFT	2034771.0216	976452.3613
980	STA.=534+09.45	55.00' RIGHT	2034759.5582	975994.5604
981	STA.=535+63.09	511.50' RIGHT	2034279.1871	976029.7980
982	STA.=536+41.80	491.21' RIGHT	2034279.2583	976111.0868

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, RANDELL E. GANN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 36, 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
035-003241
PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
SOUTH HOLLAND, ILLINOIS

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.

SS
RECEIVED
FEB 01 2013
PLATS & LEGALS

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

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

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 528+00	TO	STATION 540+00
SCALE: 1"=50'		SHEET 21 OF 88

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

ROUTE: U.S. ROUTE 14 (F.A.P. 305) | COUNTY: McHENRY | JOB NO.: R-91-015-98 | RECORDED ON: | AS DOCUMENT NO.