

W-T LAND SURVEYING, INC.
 LAND AND CONSTRUCTION SURVEYORS
 2875 Pratum Avenue
 Hoffman Estates, Illinois 60112
 PH: (224) 293-4333 FAX: (224) 293-4444
 www.wtlandsurveying.com
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LEGEND

SECTION CORNER
 QUARTER SECTION CORNER

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

APL APPARENT PROPERTY LINE
 CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET
 PK NAIL SET
 REPLACED AFTER CONSTRUCTION

T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 T2 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.
 M 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 COLOR 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.

GRAPHIC SCALE
 (IN FEET)

0 40 80 120 160

Station/Offset & Coordinate Table (Illinois Route 45)

Point No.	Station	Offset	Northing	Easting
121	300+40.91	48.09 R	1,980,297.5217	1,105,111.1367
125	303+04.00	74.00 R	1,980,506.0184	1,105,273.6657
126	305+00.00	94.00 R	1,980,690.9774	1,105,395.3381
127	305+27.80	127.03 R	1,980,666.9179	1,105,438.1100
408	300+34.85	51.88 R	1,980,290.3757	1,105,111.1030
2005	308+29.13	0.00 R	1,980,820.3574	1,105,384.9155
2022	300+00.00	0.00 R	1,980,288.6475	1,105,048.6282

Station/Offset & Coordinate Table (Illinois Route 21)

Point No.	Station	Offset	Northing	Easting
122	116+44.38	41.33 R	1,980,906.2825	1,105,251.1348
123	116+67.10	41.13 R	1,980,887.5870	1,105,267.0021
124	123+33.48	42.10 R	1,980,387.8821	1,105,718.1730
125	119+51.70	294.90 R	1,980,506.0184	1,105,273.6657
126	119+20.29	100.40 R	1,980,660.9774	1,105,395.3381
127	119+45.00	65.00 R	1,980,666.9179	1,105,438.1100
128	120+00.55	66.00 R	1,980,625.5131	1,105,476.2091
129	121+01.59	65.00 R	1,980,553.0830	1,105,545.7360
130	121+50.00	66.00 R	1,980,517.5008	1,105,578.5569
131	121+50.00	70.00 R	1,980,514.1108	1,105,574.8916
132	122+04.67	70.00 R	1,980,473.9251	1,105,611.9457
133	123+50.00	70.00 R	1,980,387.1774	1,105,708.0459
134	123+50.00	75.00 R	1,980,383.8774	1,105,704.2886
135	127+75.00	75.00 R	1,980,039.0411	1,105,969.8933
136	127+75.00	80.00 R	1,980,036.0152	1,105,965.9129
137	129+51.27	42.02 R	1,979,918.1249	1,106,100.0143
138	130+65.41	80.00 R	1,979,903.8012	1,106,133.7328
139	131+00.00	80.00 R	1,979,775.2825	1,106,153.3104
140	131+00.00	75.00 R	1,979,778.1123	1,106,157.4328
141	131+49.00	75.00 R	1,979,702.2844	1,106,205.5007
142	132+19.15	114.59 R	1,979,657.4803	1,106,192.2270
143	132+78.88	75.00 R	1,979,632.2884	1,106,257.5371
144	133+00.00	75.00 R	1,979,613.2255	1,106,270.6242
145	133+00.00	96.00 R	1,979,624.5447	1,106,287.1129
146	133+48.48	56.00 R	1,979,583.7541	1,106,315.1148
147	135+50.00	48.08 R	1,979,423.8668	1,106,438.1414
148	135+71.43	48.55 R	1,979,406.1795	1,106,450.2116
1004	116+66.55	8.86 L	1,980,921.4663	1,105,303.7743
1008	123+32.45	7.88 L	1,980,431.7715	1,105,754.9452
1008	129+52.30	7.97 L	1,979,948.3563	1,106,141.2816
1007	132+33.44	6.45 L	1,979,714.1987	1,106,300.1030
1008	132+75.70	135.43 L	1,979,752.3577	1,106,430.3548
1009	134+46.05	293.46 L	1,979,707.2610	1,106,655.2652
1010	135+72.51	1.44 L	1,979,434.4109	1,106,491.5088
2004	116+75.68	0.00	1,980,908.8507	1,105,303.2802
2005	117+98.07	0.00	1,980,820.3574	1,105,384.9155
2006	120+00.55	0.00	1,980,670.0591	1,105,523.5491
2007	121+00.55	0.00	1,980,597.6290	1,105,553.0760
2008	122+04.67	0.00	1,980,521.3858	1,105,683.4024
2009	130+65.41	0.00	1,979,849.0779	1,106,198.6875
2010	132+46.66	0.00	1,979,699.6493	1,106,302.2675
2011	133+49.48	0.00	1,979,614.8818	1,106,360.4587

CURVE DATA

Existing
 Illinois Route 21
 Curve Ex-IL-45

$\Delta = 56^{\circ}02'20''$ (R)
 R = 1019.91'
 L = 1035.51'
 T = 567.35'
 CB = S 10^{\circ}04'17'' W

PC Sta. 113+74.72
 9.16' L
 (Based from PI # 21)
 N=1,981,183.4370
 E=1,105,148.0557

PT Sta. 116+75.68
 N=1,981,617.3912
 E=1,104,958.5919

CURVE DATA Proposed

Illinois Route 21
 Curve NX2

$\Delta = 21^{\circ}09'52''$ (LT)
 R = 900.00'
 L = 332.45'
 T = 188.14'
 CB = S 32^{\circ}06'22'' E

PC Sta. 113+43.24
 N=1,981,188.8584
 E=1,105,127.8011

PT Sta. 116+75.68
 N=1,980,908.8507
 E=1,105,303.2902

CURVE DATA Existing

Illinois Route 21
 Curve NX3

$\Delta = 08^{\circ}13'40''$ (RT)
 R = 830.88'
 L = 263.74'
 T = 431.11'
 CB = S 38^{\circ}34'43'' E

PC Sta. 114+04.67
 N=1,980,521.3858
 E=1,105,663.4024

PT Sta. 130+65.41
 N=1,108,199.6675

CURVE DATA Existing

Illinois Route 21
 Curve Ex-IL-21-1

$\Delta = 18^{\circ}10'46''$ (L)
 R = 4297.28'
 L = 820.93'
 T = 311.01'
 CB = S 33^{\circ}33'56'' E

PC Sta. 114+00.49
 9.21 L
 N=1,981,140.2179
 E=1,105,188.6254

PT Sta. 116+66.65
 8.86' L
 N=1,981,617.3912
 E=1,104,958.5919

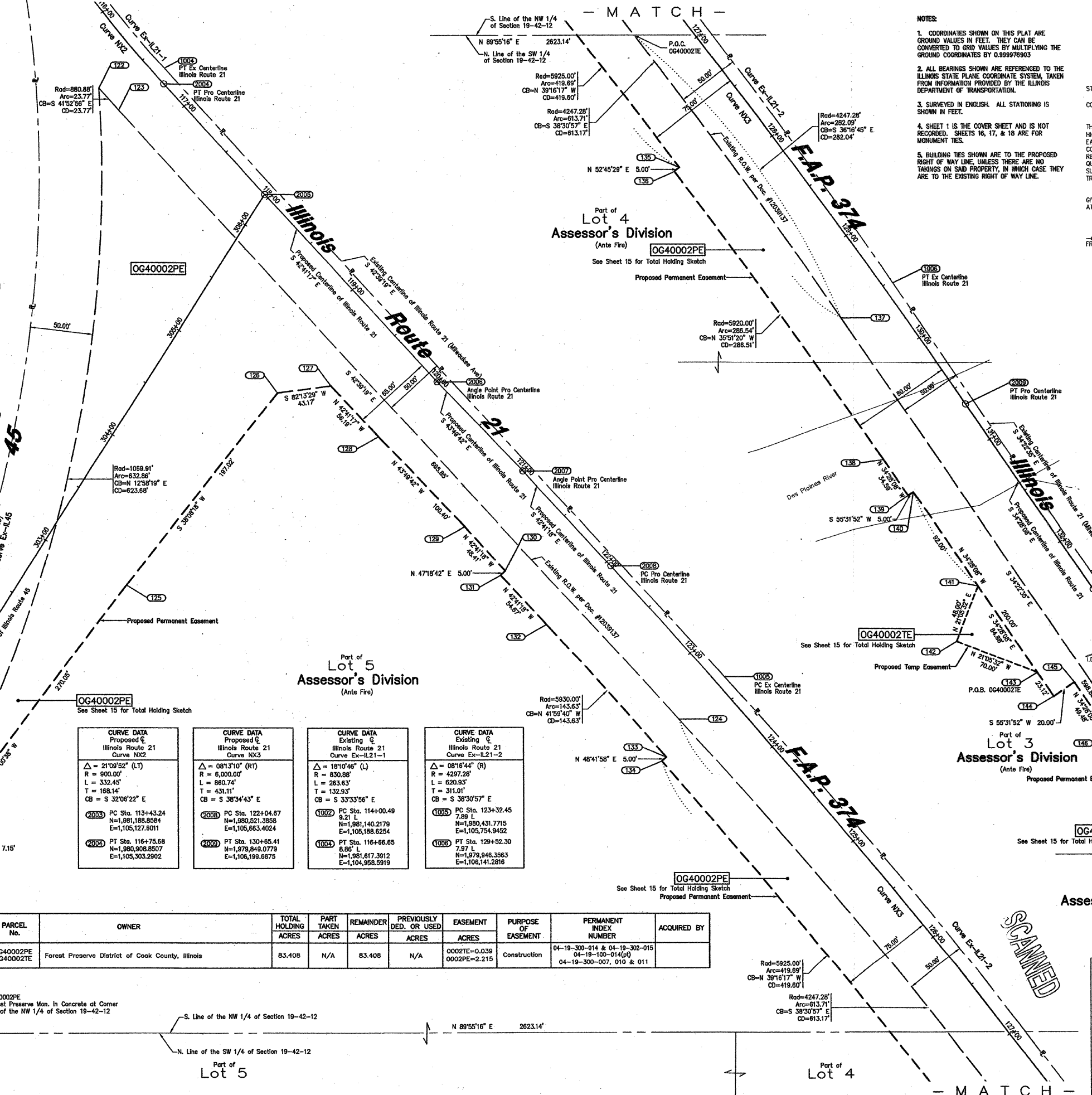
CURVE DATA Existing

Illinois Route 21
 Curve Ex-IL-21-2

$\Delta = 08^{\circ}16'44''$ (R)
 R = 4297.28'
 L = 820.93'
 T = 311.01'
 CB = S 38^{\circ}30'57'' E

PC Sta. 123+32.45
 7.88 L
 N=1,980,431.7715
 E=1,105,754.9452

PT Sta. 129+52.30
 7.97 L
 N=1,979,948.3563
 E=1,106,141.2816



PARCEL No.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREVIOUSLY DED. OR USED ACRES	EASEMENT ACRES	PURPOSE OF EASEMENT	PERMANENT INDEX NUMBER	ACQUIRED BY
OG40002PE OG40002TE	Forest Preserve District of Cook County, Illinois	83.408	N/A	83.408	N/A	0.002TE=0.039 0.002PE=2.215	Construction	04-19-300-014 & 04-19-302-015 04-19-100-014(p) 04-19-300-007, 010 & 011	

PARCEL No. OG40002PE
OWNER Forest Preserve District of Cook County, Illinois
TOTAL HOLDING ACRES 83.408
PART TAKEN ACRES N/A
REMAINDER ACRES 83.408
PREVIOUSLY DED. OR USED ACRES N/A
EASEMENT ACRES 0.002TE=0.039
 0.002PE=2.215
PURPOSE OF EASEMENT Construction
PERMANENT INDEX NUMBER 04-19-300-014 & 04-19-302-015
 04-19-100-014(p)
 04-19-300-007, 010 & 011
ACQUIRED BY

NOTES:

- COORDINATES SHOWN ON THIS PLAT ARE GRID VALUES IN FEET. THEY CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GRID COORDINATES BY 0.989976903
- ALL BEARINGS SHOWN ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, TAKEN FROM INFORMATION PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
- SURVEYED IN ENGLISH. ALL STATIONING IS SHOWN IN FEET.
- SHEET 1 IS THE COVER SHEET AND IS NOT RECORDED. SHEETS 16, 17, & 18 ARE FOR MONUMENT TIES.
- BUILDING TIES SHOWN ARE TO THE PROPOSED RIGHT OF WAY LINE, UNLESS THERE ARE NO TAKINGS ON SAID PROPERTY, IN WHICH CASE THEY ARE TO THE EXISTING RIGHT OF WAY LINE.

STATE OF ILLINOIS)
 COUNTY OF COOK) SS

THIS IS TO DECLARE THAT WE, W-T LAND SURVEYING, INC., HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN THE WEST 1/2 OF SECTION 19, TOWNSHIP 42 NORTH, RANGE 12 EAST 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 RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

GIVEN UNDER OUR HAND AND SEAL THIS _____ DAY OF _____ DECEMBER, A.D. 2007.
 AT HOFFMAN ESTATES, ILLINOIS.

Francis J. Mat...
 FRANCIS J. MATCOCK - PLS #035-003556 EXPIRES 11/30/2011

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129	121+01.59	65.00 R	1,980,553.0830	1,105,545.7360
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1010	135+72.51	1.44 L	1,979,434.4109	1,106,491.5088
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2005	117+98.07	0.00	1,980,820.3574	1,105,384.9155
2006	120+00.55	0.00	1,980,670.0591	1,105,523.5491
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2008	122+04.67	0.00	1,980,521.3858	1,105,683.4024
2009	130+65.41	0.00	1,979,849.0779	1,106,198.6875
2010	132+46.66	0.00	1,979,699.6493	1,106,302.2675
2011	133+49.48	0.00	1,979,614.8818	1,106,360.4587

RECEIVED
 DEC 12 2007
 PLATS & LEGALS

SCANNED

Part of Lot 8 Assessor's Division (Ante Fire)
 Part of Lot 3 Assessor's Division (Ante Fire)
 Part of Lot 4 Assessor's Division (Ante Fire)
 Part of Lot 5 Assessor's Division (Ante Fire)

E. Line of the W. 1/2 of the SW 1/4 of Section 19-42-12

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP 374 (Illinois Route 21)

SECTION Willow Road to Euclid Avenue COUNTY Cook
 PROJECT JOB NO. R-90-008-03
 STATION 116+44.38 TO STATION 135+50.00
 SCALE: 1"=40' SHEET 4 OF 18

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096