PART OF THE NW1/4 OF SECTION 4 , TWP. 44 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

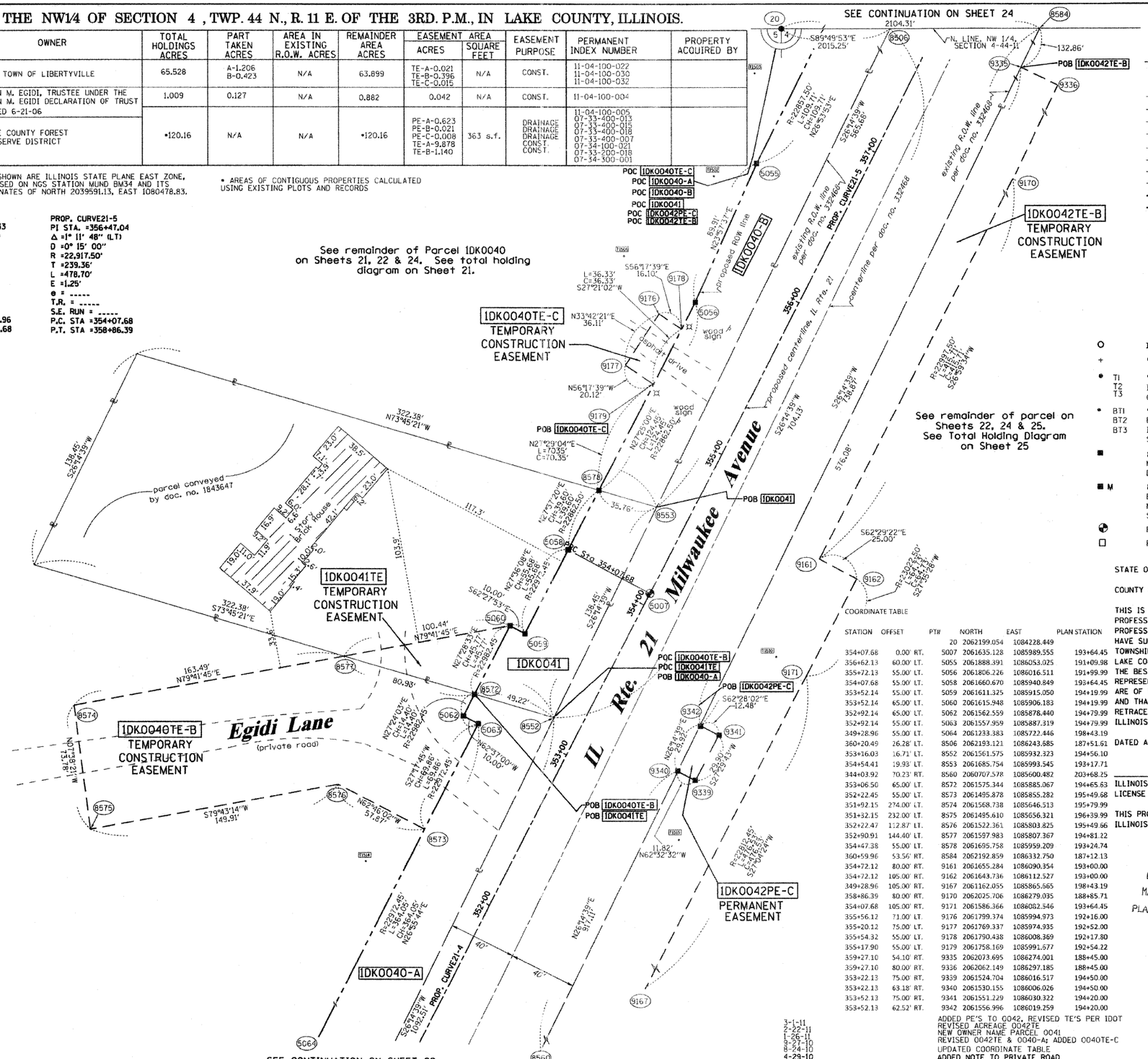
PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1DK0040	THE TOWN OF LIBERTYVILLE	65.528	A-1.206 B-0.423	N/A	63.899	TE-A-0.021 TE-B-0.396 TE-C-0.015	N/A	CONST.	11-04-100-022 11-04-100-030 11-04-100-032	
1DK0041	LYNN M. EGIDI, TRUSTEE UNDER THE LYNN M. EGIDI DECLARATION OF TRUST DATED 6-21-06	1.009	0.127	N/A	0.882	0.042	N/A	CONST.	11-04-100-004	
1DK0042	LAKE COUNTY FOREST PRESERVE DISTRICT	•120.16	N/A	N/A	•120.16	PE-A-0.623 PE-B-0.021 PE-C-0.008 TE-A-9.878 TE-B-1.140	363 s.f.	DRAINAGE DRAINAGE DRAINAGE CONST. CONST.	11-04-100-005 07-33-400-013 07-33-400-015 07-33-400-018 07-33-400-007 07-34-100-021 07-33-200-018 07-34-300-001	

NOTES:
1. COORDINATES SHOWN ARE ILLINOIS STATE PLANE EAST ZONE, NAD 83 (2007), BASED ON NGS STATION MUND BM34 AND ITS PUBLISHED COORDINATES OF NORTH 2039591.13, EAST 1080478.83.

• AREAS OF CONTIGUOUS PROPERTIES CALCULATED USING EXISTING PLOTS AND RECORDS

PROP. CURVE21-4
PI STA. =351+68.33
Δ =1° 11' 49" (RT)
D =0° 15' 00"
R =22,917.45'
T =239.37'
L =478.73'
E =1.25'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA =349+28.96
P.T. STA =354+07.68

PROP. CURVE21-5
PI STA. =356+47.04
Δ =1° 11' 48" (LT)
D =0° 15' 00"
R =22,917.50'
T =239.36'
L =478.70'
E =1.25'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA =354+07.68
P.T. STA =358+86.39



LEGEND

SECTION CORNER — QUARTER SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.82' MEASURED DIMENSION
- 129.82' (COMP) COMPUTED DIMENSION
- (129.82') RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE FEET: 50,100 / 20,40 / 30,60
SCALE: 1" = 30'

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

- ○ 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 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. STANDARD 2135 (TO BE SET BY OTHERS)
- □ RIGHT OF WAY STAKING PROPOSED TO BE SET

COORDINATE TABLE

STATION	OFFSET	PT#	NORTH	EAST	PLAN STATION
		20	2062199.054	1084228.449	
354+07.68	0.00' RT.	5007	2061635.128	1085989.555	193+64.45
356+62.13	60.00' LT.	5055	2061888.391	1086053.025	191+09.98
355+72.13	55.00' LT.	5056	2061806.226	1086016.511	191+99.99
354+07.68	55.00' LT.	5058	2061660.670	1085940.849	193+64.45
353+52.14	55.00' LT.	5059	2061611.325	1085915.050	194+19.99
353+52.14	65.00' LT.	5060	2061615.948	1085906.183	194+19.99
352+92.14	65.00' LT.	5062	2061562.559	1085878.440	194+79.99
352+92.14	55.00' LT.	5063	2061557.959	1085887.319	194+79.99
349+28.96	55.00' LT.	5064	2061233.383	1085722.446	198+43.19
360+20.49	26.28' LT.	8506	2062193.121	1086243.685	187+51.61
353+16.03	16.71' LT.	8552	2061561.575	1085932.323	194+56.10
354+54.41	19.93' LT.	8553	2061685.754	1085993.545	193+17.71
344+03.92	70.23' RT.	8560	2060707.578	1085600.482	203+68.25
353+06.50	65.00' LT.	8572	2061575.344	1085885.067	194+65.63
352+22.45	55.00' LT.	8573	2061495.878	1085855.282	195+49.68
351+92.15	274.00' LT.	8574	2061568.738	1085646.513	195+79.99
351+32.15	232.00' LT.	8575	2061495.610	1085656.321	196+39.99
352+22.47	112.87' LT.	8576	2061522.361	1085803.825	195+49.66
352+90.91	144.40' LT.	8577	2061597.983	1085807.367	194+81.22
354+47.38	55.00' LT.	8578	2061695.758	1085959.209	193+24.74
360+59.96	53.56' RT.	8584	2062192.859	1086332.750	187+12.13
354+72.12	80.00' RT.	9161	2061655.284	1086090.354	193+00.00
354+72.12	105.00' RT.	9162	2061643.736	1086112.527	193+00.00
349+28.96	105.00' RT.	9167	2061162.055	1085865.565	198+43.19
358+86.39	80.00' RT.	9170	2062025.706	1086279.035	188+85.71
354+07.68	105.00' RT.	9171	2061586.366	1086082.546	193+64.45
355+56.12	71.00' LT.	9176	2061799.374	1085994.973	192+16.00
355+20.12	75.00' LT.	9177	2061769.337	1085974.935	192+52.00
355+54.32	55.00' LT.	9178	2061790.438	1086008.369	192+17.80
355+17.90	55.00' LT.	9179	2061758.169	1085991.677	192+54.22
359+27.10	54.10' RT.	9335	2062073.695	1086274.001	188+45.00
359+27.10	80.00' RT.	9336	2062062.149	1086297.185	188+45.00
353+22.13	75.00' RT.	9339	2061524.704	1086016.517	194+50.00
353+22.13	63.18' RT.	9340	2061530.155	1086006.026	194+50.00
353+52.13	75.00' RT.	9341	2061551.229	1086030.322	194+20.00
353+52.13	62.52' RT.	9342	2061556.996	1086019.259	194+20.00

REVISION DATE:	REVISION	MADE BY
3-1-11	ADDED PE'S TO 0042, REVISED TE'S PER IDOT	TLW
2-22-11	REVISED ACREAGE 0042TE	TLW
1-26-11	NEW OWNER NAME PARCEL 0041	TLW
3-27-10	REVISED 0042TE & 0040-A; ADDED 0040TE-C	TLW
8-24-10	UPDATED COORDINATE TABLE	TLW
4-29-10	ADDED NOTE TO PRIVATE ROAD	TLW
4-19-10	MISCEL. REVISIONS PER IDOT REVIEW	TLW

STATE OF ILLINOIS)
)SS
COUNTY OF)

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 89,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 4 , TOWNSHIP 44 NORTH, RANGE 11 EAST 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 DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT_____, ILLINOIS THIS_____DAY OF_____20____A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630
LICENSE EXPIRATION DATE: 11-30-2012

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

RUETTIGER, TONELLI & ASSOCIATES, INC.
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants
2174 ONEIDA STREET
JOLIET, ILLINOIS 60435
PH. (815) 744-6600 FAX (815) 744-0101

RECEIVED
MAR 04 2011
PLATS & LEGALS

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330 (IL 21)

SECTION: 128R-3	COUNTY: LAKE
PROJECT	JOB NO.:R-91-027-01
STATION 351+00	TO STATION 357+00
SCALE: 1"=30'	SHEET 23 OF

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