PART OF NE.1/4 OF SECTION 35, TWP. 39 N., R. 12 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDING ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
0K90001	7.299	0.026	0.000	7.273			15-35-200-003
0K90001TE					0.026	1120	

EXIST. CURVE C2
PI STA. = 12+39.14
Δ = 28° 00' 17" (LT)
D = 15° 15' 14"
R = 375.61'
T = 93.67'
L = 183.59'
E = 11.50'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 11+45.47
P.T. STA. = 13+29.06

EXIST. CURVE C3
PI STA. = 13+75.13
Δ = 7° 49' 56" (LT)
D = 8° 30' 48"
R = 673.02'
T = 46.07'
L = 92.00'
E = 1.58'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 13+29.06
P.T. STA. = 14+21.06

EXIST. CURVE C4
PI STA. = 16+29.07
Δ = 17° 47' 45" (LT)
D = 6° 19' 01"
R = 907.01'
T = 142.00'
L = 281.71'
E = 11.05'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 14+87.07
P.T. STA. = 17+68.79

EXIST. CURVE C5
PI STA. = 19+21.45
Δ = 20° 41' 40" (RT)
D = 10° 53' 50"
R = 525.79'
T = 96.00'
L = 189.91'
E = 8.69'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 18+25.45
P.T. STA. = 20+15.36

NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2007 ADJUSTMENT) "GRID".
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.9999672065.
4. THE PLAT OF RIVERSIDE FOURTH DIVISION IS VAGUE IN ITS DIMENSIONING OF RIGHT OF WAY LINES, IN THAT NO RADII ARE LABELED FOR APPARENT CURVED LINES. SURVEYOR HAS DELINEATED RIGHT OF WAY LINES BASED ON FOUND MONUMENTATION AND/OR BEST EVIDENCE.
5. SEE SHEET 1 FOR THE COORDINATE TABLE.

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- P — PROPERTY (DEED) LINE
- APL — APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- AC — EXISTING ACCESS CONTROL LINE
- AC — PROPOSED ACCESS CONTROL LINE
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE FEET
0 XX
SCALE: 1"= 40'

- ○ 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

STATE OF ILLINOIS)
)SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, INC., ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184.001251,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 35 TOWNSHIP 39 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.

FIELD WORK COMPLETED ON 10-30-2013

DATED AT SHOREWOOD, ILLINOIS THIS 18th DAY OF March 2014 A.D.

KENNETH J. PESAVENTO 3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2014

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

Ruettiger, Tonelli & Associates, Inc.
Surveyors • Engineers • Planners • Landscape Architects • G.I.S. Consultants
129 CAPSTA DRIVE - SHOREWOOD, ILLINOIS 60404
PH. (815) 744-6000 FAX (815) 744-6101
website: www.ruettigertonelli.com

R.T. & A. Dwg. No.: 2013-0897

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
IL ROUTE 171

LIMITS: @ Forest/Ridgewood — COUNTY: COOK
SECTION: — JOB NO.: R90-024-13
STA. 42+00.66 TO STA. 46+50
SCALE: 1"=40' — SHEET 2 OF 2 SHEETS

IDOT USE ONLY
RECEIVED
GF MAR 18 2014
PLATS & LEGALS

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

SHEET NO. 40

REVISION DATE: 03/18/2014 REVISION MADE BY: TLW
REVISION DATE: 01/28/2014 REVISION MADE BY: TLW