

PART OF THE NW 1/4 OF SECTION 22, TWP. 41 N., R.8 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
8121	SW 45 51'55"	265.33	866	CUT CROSS IN BASE OF LIGHT POLE
8121	NW 47 02'02"	146.28	867	CUT CROSS IN BASE OF LIGHT POLE
8121	SW 02 34'28"	253.61	877	CUT CROSS IN BASE OF LIGHT POLE
9032	SW 80 00'09"	82.76	867	CUT CROSS IN BASE OF LIGHT POLE
9032	NW 73 11'02"	64.18	868	CUT CROSS IN CONCRETE WALK
9032	NW 47 34'27"	63.48	869	CUT CROSS IN CONCRETE STOOP

STATION	OFFSET	PT#	NORTH	EAST
71+32.87	-55.11	12	1950835.825	989907.887
71+64.23	-83.45	14	1950872.125	989887.297
71+49.23	-70.00	8000	1950854.850	989897.095
69+35.57	-59.96	9032	1950650.572	989851.865

COORDINATES SHOWN HEREON ARE ILLINOIS STATE PLANE EAST ZONE NAD 83 (2007) GRID BASED ON NGS STATION 0120 WITH PUBLISHED COORDINATES OF NORTH 1930566.76, EAST 1004454.55.

LEGEND

SECTION CORNER  
QUARTER 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  
MEASURED DIMENSION  
COMPUTED DIMENSION  
RECORDED DIMENSION  
EXISTING BUILDING

GRAPHIC SCALE  
FEET  
0 50,100  
20,40  
30,60  
SCALE: 1" = 20'

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
- ⊗ LIGHT POLE

STATE OF ILLINOIS )  
COUNTY OF Will )  
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 22, TOWNSHIP 41 NORTH, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE 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 Joliet, ILLINOIS THIS 11th DAY OF MAY 2011 A.D.

*R. Hodgen*  
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.  
Lead Surveyors/Engineers/Planners/Landscape Architects/C.I.S. Consultants  
214 ONEIDA STREET  
JOLIET, ILLINOIS 60435  
PH. (815) 744-6500 FAX (815) 744-0101

RECEIVED  
MAY 12 2011  
PLATS & LEGALS

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
FAP 345 (US 20)

SECTION: COUNTY: KANE  
PROJECT: JOB NO.: R-91-017-01  
STATION 68+00 TO STATION 72+00  
SCALE: 1" = 20' SHEET 29 OF 41

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

