

FAP 345 (US 20)

/-proposed centerline, US 20	
1119	<u> 120+00 </u>
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COOPDINATE TARK	F

STATION	OFFSET	PT#	NORTH	EAST
120+88.72	-80.00	5470	1950901.552	992244.603
118+91.64	-90.64	5491	1950916.409	992047.797
119+38.72	-90.14	5492	1950914.899	992094.860
119+88.73	-87.27	5493	1950910.963	992144.795
120+38.72	-83.64	5494	1950906.258	992194.698
119+51 16	-90.00	8041	1950914.496	992107.293

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.

EFEREN	CE TIE TABLE			
FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5470	NW 78 17'16"	136.10	989	5/8" REBAR WITH YELLOW CA
5470	NW 09 27'17"	19.58	991	5/8" REBAR WITH YELLOW CA
5470	NE 25 26'39"	23.85	992	5/8" REBAR WITH YELLOW CA
8041	NE 15 23'31"	15.23	989	5/8" REBAR WITH YELLOW CA
8041	NW 47 23'09"	21.25	990	5/8" REBAR WITH YELLOW CA
8041	NE 87 16'49"	134.25	991	5/8" REBAR WITH YELLOW CA

LEGEND



5 SECTION CORNER

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

129.32' MEASURED DIMENSION 129.32' (COMP) COMPLETED DIMENSION (129.32') RECORDED DIMENSION 7777777777

0 50,100 20.40 30,60 SCALE: 1" = 20"

GRAPHIC SCALE

FEET

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois

IRON PIPE OR ROD FOUND ● "MAG" NAIL SET CUT CROSS FOUND OR SET

● 5/8" REBAR SET

OHARTER

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.

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.

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 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

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630 LICENSE EXPIRATION DATE: 11-30-2012 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENCE ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY

RUETTIGER, TONELLI & ASSOCIATES, INC.

RECEIVED MAY 1,2 2011 PLATS & LEGALS

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

SECTION: **PROJECT** STATION 118+00 COUNTY: KANE JOB NO.: R-91-017-01 TO STATION 120+00

SCALE: 1" = 20' SHEET 41 OF 41 BUREAU OF LAND ACQUISITION 201 WEST CENTER COURT

SCHAUMBURG, ILLINOIS 60196

MADE BY

SHEET 1 OF 41 IS A COVER SHEET AND IS NOT RECORDED