

PART OF THE NW 14 AND SW 14 OF SECTION 22, TWP. 41 N., R.8 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.

COORDINATE TABLE

MCLEAN BLVD					
STATION	OFFSET	PT#	NORTH	EAST	
71+47.10	66.21	5104	1950821.646	990029.212	
70+39.99	64.38	5111	1950716.034	990000.490	
69+12.01	64.56	5134	1950590.641	989963.527	
69+11.55	70.00	5135	1950588.544	989968.568	
70+40.20	69.91	5139	1950714.782	990005.883	
71+66.39	86.43	5140	1950836.355	990053.376	

US RTE 20					
STATION	OFFSET	PT#	NORTH	EAST	
99+31.01	286.16	5104	1950821.646	990029.212	
99+49.20	265.18	5140	1950836.355	990053.376	
101+65.92	253.59	5141	1950787.299	990273.820	

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.

PROP. CURVEP-MCLEAN-2  
 PI STA. =72+63.18  
 $\Delta = 16^\circ 16' 29''$  (LT)  
 $D = 1^\circ 54' 35''$   
 $R = 3,000.00'$   
 $T = 428.96'$   
 $L = 852.15'$   
 $E = 30.51'$   
 $e = \dots$   
 $T.R. = \dots$   
 $S.E. RUN = \dots$   
 $P.C. STA = 68+34.21$   
 $P.T. STA = 76+86.36$

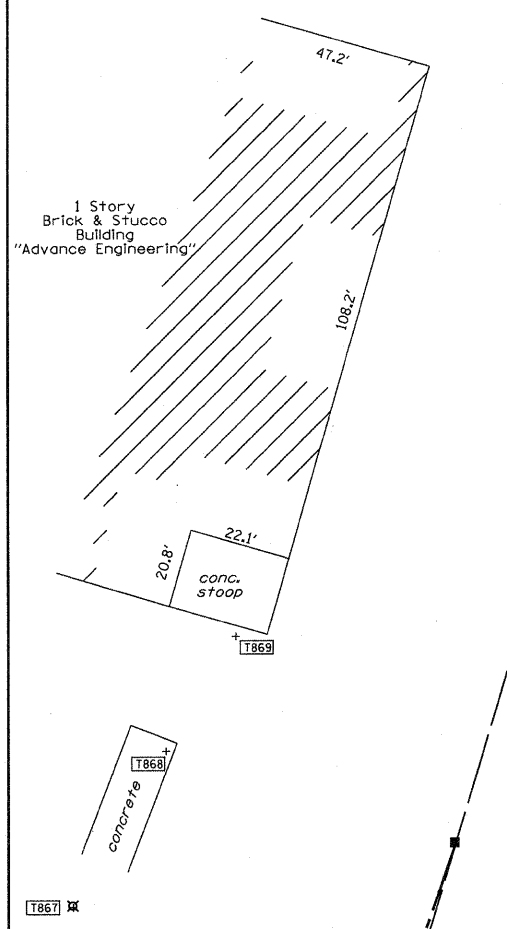
LEGEND

SECTION CORNER: 9 10 15 16  
 QUARTER CORNER: 15 16  
 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: 129.32'  
 COMPUTED DIMENSION: 129.32' (COMP)  
 RECORDED DIMENSION: (129.32')  
 EXISTING BUILDING

GRAPHIC SCALE  
 FEET  
 0 50,100  
 0 20,40  
 0 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



REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5111	SW 70 52'08"	243.59	867	CUT CROSS IN BASE OF LIGHT POLE
5111	SW 77 24'53"	215.23	868	CUT CROSS IN CONCRETE WALK
5111	SW 83 23'45"	196.79	869	CUT CROSS IN CONCRETE WALK
5134	NW 76 43'42"	198.47	867	CUT CROSS IN BASE OF LIGHT POLE
5134	NW 85 38'216"	190.06	868	CUT CROSS IN CONCRETE WALK
5134	NW 57 02'51"	188.92	869	CUT CROSS IN CONCRETE STOOP

FAP 345 (US 20)

STATE OF ILLINOIS )  
 ) SS  
 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.F.H.  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
 LICENSE EXPIRATION DATE: 11-30-2012  
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



RUETTIGER, TONELLI & ASSOCIATES, INC.  
 Land Surveyors/Engineers/Planners/Landscape Architects/C.I.S. Consultants  
 2174 ONEIDA STREET  
 JOLIET, ILLINOIS 60435  
 PH. (815) 744-5600 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: 69+00 TO STATION 72+00  
 SCALE: 1" = 20' SHEET 30 OF 41

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

SEE CONTINUATION ON SHEET 28