

PART OF THE FRACTIONAL SW 1/4 OF SEC. 27 AND PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

Bearings are referenced to the Illinois Coordinate System NAD83 (1997) East Zone at Found Geodetic Survey Control Monuments "MCH31 1A", P.I.D. AJ2855 and "Algonquin", P.I.D. AJ2945.

STATE OF ILLINOIS }
COUNTY OF LAKE

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 27, TOWNSHIP 43N., RANGE 8E., AND SECTION 28, TOWNSHIP 43N., RANGE 8E., OF THE THIRD PRINCIPAL MERIDIAN, McHENRY 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 LAKE VILLA, ILLINOIS THIS 16th DAY OF May 2005 A.D.

CHRISTIAN H. JORGENSEN
2797 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
LAKE VILLA, ILLINOIS
PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2006
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
COORDINATES ARE BASED ON THE PUBLISHED METRIC COORDINATE VALUES AT FOUND GEODETIC SURVEY CONTROL MONUMENT "MCH31 1A", P.I.D. AJ2855, OF N.613.205.182-E.303.895.917
NOTE: SURFACE COORDINATES ARE SHOWN.

Proposed @ Pavement Algonquin Road Curve #8

P.I. = Sta. 56+94.15
Δ = 19°57'21"
R = 785.54'
T = 138.20'
L = 273.60'
P.C. = Sta. 55+55.95
P.T. = Sta. 58+29.55

Building Detail
Scale: 1"=20'

COORDINATE TABLE

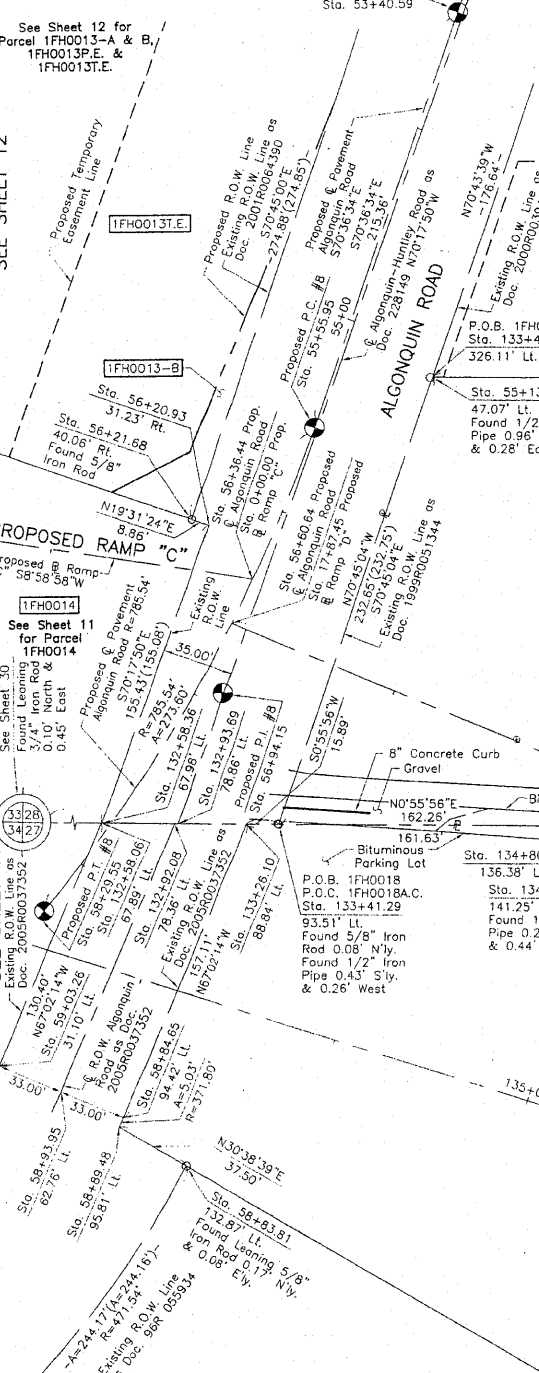
STATION	OFFSET	NORTH	EAST
132+92.08	78.36' Lt.	2,004,535.030	994,233.422
132+93.69	78.86' Lt.	2,004,536.716	994,233.450
133+26.10	88.84' Lt.	2,004,570.625	994,234.002
133+41.29	93.51' Lt.	2,004,586.512	994,234.260
133+46.19	326.11' Lt.	2,004,663.211	994,014.617
134+80.57	136.38' Lt.	2,004,732.227	994,236.632

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1FH0018	1999R0051344	July 16, 1999
----	228149	February 2, 1950
----	96R 055934	October 31, 1996
----	2000R0039470	July 24, 2000
----	2001R0064390	September 4, 2001
----	2005R0037352	May 16, 2005

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
55+13.58	47.07' Lt.	2,004,663.211	994,014.617
56+20.93	31.23' Rt.	2,004,552.155	994,086.521
56+21.68	40.06' Rt.	2,004,543.805	994,083.560
56+36.44	€	2,004,574.181	994,113.380
56+60.64	€	2,004,563.518	994,135.104
58+83.81	132.87' Lt.	2,004,539.596	994,402.392
58+84.65	94.42' Lt.	2,004,509.330	994,378.664
58+89.48	95.81' Lt.	2,004,507.337	994,383.280
58+93.95	62.76' Lt.	2,004,478.945	994,365.790
59+03.26	31.10' Lt.	2,004,448.560	994,352.915
132+58.06	67.89' Lt.	2,004,499.436	994,232.843
132+58.36	67.98' Lt.	2,004,499.755	994,232.848



COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
134+96.36	141.25' Lt.	2,004,748.748	994,236.900
136+36.40	172.67' Lt.	2,004,891.635	994,250.391
137+83.64	122.69' Rt.	2,004,940.154	994,576.831
138+77.03	228.70' Lt.	2,005,137.780	994,271.636
140+87.45	554.28' Lt.	2,005,438.691	994,027.237
141+40.02	85.50' Rt.	2,005,290.528	994,651.839
141+71.45	298.44' Lt.	2,005,439.322	994,296.506

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1FH0018	Jacob, LLC	4.512	4.512	N/A	0.000	N/A	N/A	19-27-351-001 19-28-477-009	

REVISION DATE April 17, 2010

REVISION Ownership Parcel 1FH0018, Added Access Control Lines, Revised Alignment Proposed Ramps "A" and "D"

RECEIVED APR 20 2010 PLATS & LEGALS

JORGENSEN & ASSOCIATES, INC. 120 PARK AVENUE LAKE VILLA, ILLINOIS 60046 (847) 356-3371 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

PLAT OF HIGHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.P. 336 (ILLINOIS ROUTE 31 BYPASS)

SECTION 96-00209-00-PV McHENRY COUNTY PROJECT JOB NO. R-91-022-03

STATION 53+40.59 TO STATION 59+00
STATION 132+00 TO STATION 143+00
SCALE: 1"=40' SHEET 15 OF 37

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

FOR INFORMATION ONLY

BY	DATE
MADE	
CHECKED	
LINKED	
NO	