



EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1FH0002	446262	July 19, 1965
1FH0002	85 ED 6	June 17, 1988*
---	12172	October 3, 1901
---	446262	July 19, 1965
---	918815	September 26, 1965

Proposed Pavement Huntington Drive Curve #5

P.I.	= Sta. 207+87.44
T.P.A.	= 63°44'35"
T.L.	= 360.00'
T.M.	= 223.83'
T.C.	= 400.51'
P.C.	= Sta. 205+63.61
P.T.	= Sta. 209+64.12

Proposed Pavement Huntington Drive Curve #6

P.I.	= Sta. 213+84.57
T.P.A.	= 49°07'33"
T.L.	= 575.00'
T.M.	= 262.81'
T.C.	= 493.01'
P.C.	= Sta. 211+21.76
P.T.	= Sta. 216+14.77

See Sheet 4 for Parcel 1FH0003 & 1FH0003T.E.

OUTLOT 2 Block 2

1FH0003T.E.

1FH0002T.E.-C

1FH0002T.E.-B

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

SEE SHEET 4

P.O.B.	1FH0002-B
P.O.C.	1FH0002P.E.-B & C
P.O.C.	1FH0002T.E.-B & C
Sta.	213+24.27
10.24'	Rt.
Found 5/8" Iron Rod	
Pipe 1.74 S.Y.	
& 0.87' W.Y.	

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
1FH0002-A	J.P. & S.F. Enterprises, L.L.C., an Illinois limited liability company	1.803	A=0.093 B=0.06	N/A	1.649	P.E.=0.025 T.E.=A=0.314 T.E.=B=0.047 T.E.=C=0.127	Drainage Construction Purposes Grading Construction Purposes	19-33-227-006 19-34-152-002	

See Sheet 5 for Parcel 1FH0004-A & B & 1FH0004T.E.-A & B

1FH0004-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	21.60
	T2	13.78
	T3	20.91
2	T1	66.66
	T2	65.82
	T3	71.59
3	T1	16.34
	T2	16.47
	T3	36.24
4	T1	34.26
	T2	11.61
	T3	17.19
5	T1	73.05
	T2	64.87
	T3	64.03
6	T1	60.41
	T2	60.55
	T3	66.55
7	T1	62.49
	T2	77.01
	T3	89.71
8	T1	43.61
	T2	38.44
	T3	39.52

T1, T2 & T3 to Point Nos. 7 & 8 are "MAG" Nails (Set) in Bituminous Parking Lot.

OUTLOT 2 Block 6

HUNTINGTON HILLS SUBDIVISION UNIT NO. 1

Recorded July 19, 1965 as Document No. 446262

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

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1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

1FH0002T.E.-A

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
107+30.03	73.64' Lt.	2,002,114.552	994,346.614
107+30.09	37.15' Lt.	2,002,103.262	994,381.315
107+30.12	20.15' Lt.	2,002,098.003	994,397.451
208+97.74	19.71' Lt.	2,001,783.411	994,012.086
209+09.89	45.09' Rt.	2,001,768.445	994,076.366
209+54.34	39.43' Rt.	2,001,817.101	994,087.695
209+95.00	38.27' Rt.	2,001,857.755	994,097.160
210+69.30	36.46' Rt.	2,001,930.140	994,114.013
210+70.64	91.44' Rt.	2,001,917.669	994,167.580
210+89.30	35.97' Rt.	2,001,949.620	994,118.548
210+90.63	90.93' Rt.	2,001,937.155	994,172.084
211+26.24	35.07' Rt.	2,001,985.348	994,126.856
211+50.00	52.23' Rt.	2,002,001.672	994,149.448
212+11.39	49.58' Rt.	2,002,055.017	994,166.435
212+29.30	44.44' Lt.	2,002,109.985	994,088.120
212+37.40	64.34' Rt.	2,002,070.128	994,189.640
212+70.79	34.08' Rt.	2,002,111.215	994,177.046
212+43.64	19.92' Rt.	2,002,095.019	994,152.400
213+00.00	52.18' Rt.	2,002,125.157	994,206.424
213+00.00	64.34' Rt.	2,002,116.668	994,216.704
213+24.27	10.24' Rt.	2,002,167.427	994,184.100
213+31.87	34.08' Rt.	2,002,159.711	994,207.816
213+38.04	51.94' Rt.	2,002,153.910	994,225.645

1FH0004T.E.-A

1FH0004T.E.-A

1FH0004T.E.-A

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1FH0004T.E.-A

1FH0004T.E.-A

LEGEND

---	SECTION LINE
---	QUARTER SECTION LINE
---	QUARTER, QUARTER SECTION LINE
---	PLATTED LOT LINE
---	PROPERTY (DEED) LINE
---	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, AN ADJUSTED GEODETIC SURVEY CONTROL MONUMENT "MCH31 1A", P.I.D. A12855 AND "ALGONQUIN", P.I.D. A12945.

IRON PIPE OR ROD FOUND

CUT CROSS FOUND OR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE 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 THE 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 STD 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 33, TOWNSHIP 43N., RANGE 8E. AND SECTION 34, 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 24th DAY OF February 20 2012 A.D.

CHRISTIAN H. JORGENSEN
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. A12855, OF N.613,205.182-E.303,895.917. NOTE: SURFACE COORDINATES ARE SHOWN.

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
103+67.26	31.06' Lt.	2,001,755.890	994,275.524
103+67.30	38.06' Lt.	2,001,758.059	994,268.868
103+67.36	48.06' Lt.	2,001,761.157	994,259.360
104+50.00	47.57' Lt.	2,001,839.730	994,284.955
105+39.38	119.93' Lt.	2,001,946.882	994,243.199
105+55.41	44.77' Rt.	2,001,912.064	994,404.977
105+62.02	59.41' Rt.	2,001,913.502	994,420.814
105+75.90	119.83' Lt.	2,001,982.458	994,254.782
105+75.93	73.55' Lt.	2,001,968.068	994,298.768
105+80.10	29.94' Lt.	2,001,958.473	994,341.513
105+80.12	19.94' Lt.	2,001,955.379	994,351.023
106+44.26	44.99' Rt.	2,001,996.150	994,432.682

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 103+50 TO STATION 108+00
STATION 209+00 TO STATION 214+00
SCALE: 1"=20' SHEET 3 OF 37

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

RECORDING: RECORDED ON AS DOCUMENT NO.

REVISION DATE: May 20, 2010
February 15, 2010

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAT OF HIGHWAYS	SCALE: GRAPHIC	SHEET NO. 4 OF 49 SHEETS	STA.	TO STA.	O.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
...\\D160F72-sht-PH-04.dgn	akw	-	-							0003	18A-2	MCHENRY	825	413
														CONTRACT NO. 60F72
														FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT