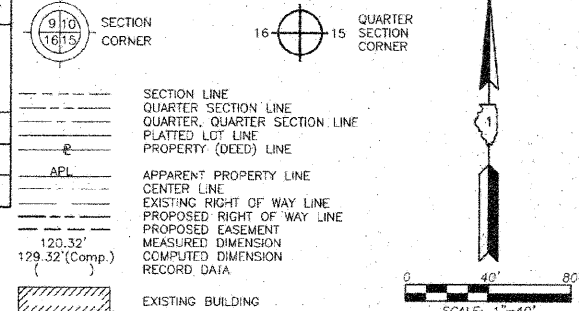


PART OF THE NE 1/4 OF SEC. 33 AND PART OF THE FRACTIONAL NW 1/4 OF SEC. 34, TWP. 43 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

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
1FH0005	Dennis R. Stengel, a married man and Lawrence J. Burke, divorced and not since remarried	7.796	0.940	0.339	6.856	A=0.106 B=0.013 C=0.149	Grading Grading	19-33-227-016 19-33-227-017 19-34-151-001 19-34-151-003 19-34-151-004	
1FH0006	Dean M. Wilson and Susan L. Wilson, husband and wife, in joint tenancy	0.917	0.917	N/A	0.000	N/A	N/A	19-34-109-014 19-34-109-016	
1FH0007	Midstates Leasing Company, an Illinois Partnership	1.255	1.255	N/A	0.000	N/A	N/A	19-34-109-013 19-34-109-015	
1FH0009	McHenry County Conservation District	N/A	1.817	N/A	N/A	0.194	Construction Purposes	19-25-476-008 19-33-228-003	

LEGEND



Bearings are referenced to the Illinois Coordinate System NAD83 (1987) East Central Survey Control Monuments "MCH31 1A", P.I.D. AJ2855 and "Algonquin", P.I.D. AJ2845.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 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.
- T2
- T3
- BT1 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.
- BT2
- BT3
- 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 STD 2135 (TO BE SET BY OTHERS).
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

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 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 RETRACTED MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 2nd DAY OF May 2026 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. AJ2855, OF N.613.205.182-E.303.895.917.
NOTE: SURFACE COORDINATES ARE SHOWN.

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	39.81
	T2	32.06
	T3	32.57
2	T1	33.77
	T2	31.85
	T3	35.02
3	T1	36.17
	T2	33.75
	T3	36.42
4	T1	26.88
	T2	23.78
	T3	27.56
5	T1	32.78
	T2	20.50
	T3	30.97

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1FH0005	Book 28 of Deeds, Page 400	March 24, 1860
1FH0005	489647	May 16, 1968
1FH0006	Book 28 of Deeds, Page 400	March 24, 1860
1FH0007	Book 28 of Deeds, Page 400	March 24, 1860
---	Book 28 of Deeds, Page 400	March 24, 1860
---	Book 45 of Deeds, Page 212	June 6, 1870
---	918817	September 26, 1985

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
115+71.22	70.02' Lt.	2,002,854.639	994,223.240
115+93.18	70.02' Lt.	2,002,874.197	994,213.245
115+93.18	80.02' Lt.	2,002,889.646	994,204.340
118+03.85	16.50' Lt.	2,003,086.152	994,165.025
118+08.38	42.00' Lt.	2,003,078.570	994,140.260
118+31.61	107.80' Rt.	2,003,167.424	994,263.079
118+55.93	122.94' Lt.	2,003,084.079	994,046.547
118+57.09	80.02' Lt.	2,003,104.644	994,084.242
118+57.42	67.98' Lt.	2,003,110.420	994,094.830
118+72.58	29.80' Lt.	2,003,141.288	994,121.914
118+73.30	2.80' Lt.	2,003,154.218	994,145.617
217+78.40	57.63' Rt.	2,002,397.124	994,569.404
218+24.94	40.52' Rt.	2,002,442.491	994,597.399
219+03.34	32.72' Lt.	2,002,549.982	994,599.925

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 11+71.72 TO STATION 4+85.76
STATION 110+00 TO STATION 119+00
STATION 216+00 TO STATION 220+27.25
SCALE: 1"=40'
SHEET 7 OF 37

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196
AS DOCUMENT NO.

TOTAL SHEET NO.	12
COUNTY	McHENRY
SECTION	2009-137 DM
CONTRACT NO.	60K03
FED. ROAD DIST. NO.	1 ILLINOIS FED. AID PROJECT

Proposed Pavement Illinois Route 31 Bypass Curve #1
P.I. = Sta. 110+75.44
Δ = 45°11'23"
R = 646.54'
T = 289.36'
L = 509.53'
M = 53.75'
P.C. = Sta. 108+06.38
P.T. = Sta. 113+16.31

Proposed Pavement Huntington Drive Curve #7
P.I. = Sta. 217+95.04
Δ = 24°23'35"
R = 575.03'
T = 124.29'
L = 244.81'
M = 13.28'
P.C. = Sta. 216+68.75
P.T. = Sta. 219+13.56

Proposed Pavement Legion Drive Curve #1
P.I. = Sta. 1+55.18
Δ = 19°07'41"
R = 100.00'
T = 16.85'
L = 33.39'
M = 1.41'
P.C. = Sta. 1+38.33
P.T. = Sta. 1+71.72

Proposed Pavement Legion Drive Curve #2
P.I. = Sta. 2+63.33
Δ = 16°04'11"
R = 426.92'
T = 50.26'
L = 119.74'
M = 4.23'
P.C. = Sta. 2+03.04
P.T. = Sta. 3+22.78

HUNTINGTON HILLS SUBDIVISION UNIT NO. 1
Recorded July 19, 1965 as Document No. 446262

See Sheet 6 for Parcel 1FH0005 & 1FH0005E.-A & C