

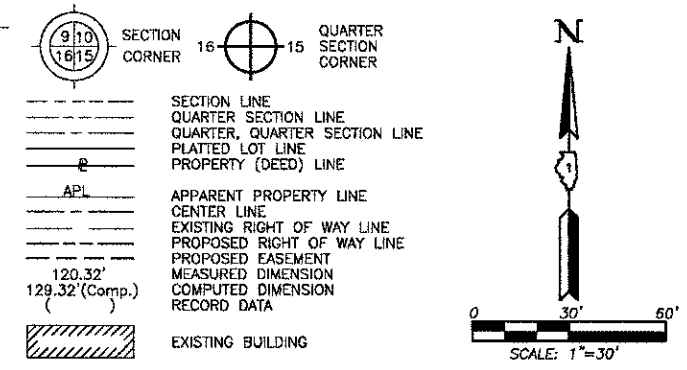
COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
140+94.91	44.14' Lt.	2,080,798.051	1,005,544.629
140+94.94	39.32' Lt.	2,080,793.230	1,005,544.706
142+41.31	40.39' Lt.	2,080,795.490	1,005,691.059
142+44.57	50.41' Lt.	2,080,805.540	1,005,694.239
143+07.01	29.39' Rt.	2,080,726.509	1,005,757.590
143+07.06	0.61' Lt.	2,080,756.506	1,005,757.127
143+07.14	40.61' Lt.	2,080,796.501	1,005,756.509
143+07.16	50.61' Lt.	2,080,806.500	1,005,756.354
143+07.97	40.61' Lt.	2,080,796.514	1,005,757.332
143+07.99	45.59' Lt.	2,080,801.501	1,005,757.263
144+08.02	40.43' Lt.	2,080,798.901	1,005,856.686
144+24.58	45.28' Lt.	2,080,804.327	1,005,872.942
144+30.62	50.40' Lt.	2,080,809.565	1,005,878.747
144+38.39	89.12' Lt.	2,080,828.670	1,005,885.711
144+99.33	72.03' Lt.	2,080,834.231	1,005,945.752
145+29.60	40.27' Lt.	2,080,804.059	1,005,977.340

Schedule of Ties		
Point Number	Tie to point	Tie Distance (feet)
1	T1 T2 T3	
2	T1 T2 T3	
3	T1 T2 T3	
4	T1 T2 T3	
5	T1 T2 T3	
6	T1 T2 T3	
7	T1 T2 T3	

Existing & Proposed Pavement
Johnsburg Road
Curve #2

P.L. = Sta. 147+67.93
 Δ = 9'44.27"
 R = 6065.15'
 T = 516.81'
 L = 1031.13'
 P.C. = Sta. 142+51.12
 P.T. = Sta. 152+82.25

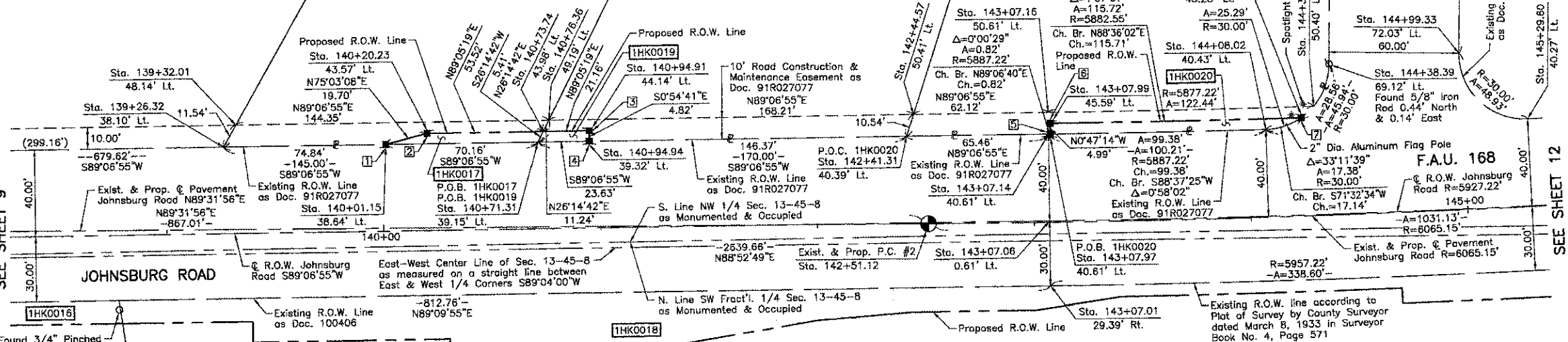
LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

○ 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 TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 ● BT1 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 STD 2135 (TO BE SET BY OTHERS)
 □ RIGHT OF WAY STAKING PROPOSED TO BE SET.



See Sheet 9 for Parcel 1HK0016
 See Sheet 11 for Parcel 1HK0018
 See Sheet 11 for Parcel 1HK0019
 See Sheet 11 for Parcel 1HK0020

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	SQUARE FEET	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1HK0017	James Blackowicz and Alicia Blackowicz, husband and wife, in joint tenancy	1.027	0.007	297	N/A	1.020	N/A	N/A	09-13-152-010	
1HK0019	Nicholas Willis and Jennifer Willis, husband and wife, as Tenants by the Entirety	1.008	0.002	108	N/A	1.006	N/A	N/A	09-13-152-011	
1HK0020	Carl P. Bormet and Rachel M. Bormet, in joint tenancy	1.014	0.013	N/A	N/A	1.001	N/A	N/A	09-13-152-012	

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1HK0017	91R027077	July 19, 1991
1HK0019	91R027077	July 19, 1991
1HK0020	91R027077	July 19, 1991
---	100406	January 26, 1932
---	91R027077	July 19, 1991

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

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 IN SECTION 13, TOWNSHIP 45N., 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 _____ DAY OF _____ 20__ A.D.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
139+26.32	38.10' Lt.	2,080,790.626	1,005,376.094
139+32.01	48.14' Lt.	2,080,800.713	1,005,381.708
140+01.15	38.64' Lt.	2,080,791.781	1,005,450.922
140+20.23	43.57' Lt.	2,080,796.863	1,005,469.958
140+71.31	39.15' Lt.	2,080,792.865	1,005,521.076
140+73.74	43.98' Lt.	2,080,797.714	1,005,523.468
140+76.36	49.19' Lt.	2,080,802.943	1,005,526.045

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.U. 168 (JOHNSBURG ROAD)
 SECTION 05-00314-00-WR McHENRY COUNTY
 PROJECT JOB NO. R-91-005-06
 STATION 138+00 TO STATION 146+00
 SCALE: 1"=30'

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

COMPANY NAME: JORGENSEN & ASSOCIATES, INC.
 PROJECT CONTACT: JORGENSEN & ASSOCIATES, INC.
 CLIENT: McHENRY COUNTY
 DATE PLOTTED: 12/19/2002 2:29:33 PM
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