

PART OF THE NW 1/4 OF SEC. 22, 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
1FH0107T.E.	Material Service Corporation, a Delaware corporation	*99.769	N/A	N/A	*99.769	0.071	Grading	19-22-100-01	
1FH0109 1FH0109T.E.	Wolf's Virginia Road Condominium Association	2.263	0.022	N/A	2.241	0.060	Grading	19-22-130-001 through 19-22-130-007	

* Area based on that part lying in the NW 1/4 of Sec. 22-43-8 Only.

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1FH0107	491775	June 25, 1968
1FH0107	531553	October 9, 1970
1FH0108	484445	January 29, 1968
---	531553	October 9, 1970
---	93R065556	October 27, 1993

Schedule of Ties		
Point Number	Tie to	Tie Distance (feet)
1	T1	
	T2	
	T3	

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
90+00.00	66.87' Rt.	2,013,052.033	996,011.909
90+51.46	50.86' Lt.	2,013,089.729	996,134.748
92+00.00	55.92' Rt.	2,012,905.728	996,156.009
92+00.00	70.99' Rt.	2,012,894.934	996,145.497
92+52.81	82.19' Lt.	2,012,973.402	996,286.981
93+29.26	81.55' Lt.	2,012,932.395	996,340.645
93+87.72	104.52' Rt.	2,012,742.734	996,294.610
93+94.00	85.84' Rt.	2,012,755.690	996,309.846
94+05.04	55.15' Rt.	2,012,777.067	996,334.985
94+35.95	64.04' Lt.	2,012,870.257	996,415.345
94+35.95	75.00' Lt.	2,012,880.189	996,419.991
94+92.76	50.00' Lt.	2,012,837.134	996,458.055
95+63.83	75.00' Lt.	2,012,841.404	996,527.318
95+70.94	50.00' Lt.	2,012,815.578	996,527.384
95+78.26	22.01' Lt.	2,012,786.738	996,527.458

Proposed Pavement Virginia Road Curve #1

P.I. = Sta. 94+61.12
 Δ = 49°19'52"
 R = 705.00'
 T = 323.75'
 L = 607.00'
 E = 70.78'
 P.C. = Sta. 91+37.37
 P.T. = Sta. 97+44.37

See Sheet for Total Holdings Parcel 1FH0107T.E.

Record @ R.O.W. Virginia Road Curve Data
 Δ = 19°45'
 R = 2291.83'
 T = 398.96'
 L = 790.00'
 E = 34.47'

Measured @ R.O.W. Virginia Road Curve Data
 Δ = 19°46'13"
 R = 2291.83'
 T = 399.38'
 L = 790.61'
 E = 34.54'

LEGEND

- SECTION CORNER
 - QUARTER SECTION CORNER
 - SECTION LINE
 - QUARTER SECTION LINE
 - QUARTER SECTION LINE
 - PLATTED LOT LINE
 - PROPERTY (DEED) LINE
 - API
 - APPARENT PROPERTY LINE
 - CENTER LINE
 - EXISTING RIGHT OF WAY LINE
 - PROPOSED EASEMENT
 - MEASURED DIMENSION
 - COMPUTED DIMENSION
 - RECORD DATA
 - EXISTING BUILDING
- Beatings are referenced to the Illinois Coordinate System NAD83 (1997) East Zone at Found National Geodetic Survey Control Monuments MCH31 1A, P.I.D. A2855 and "Algonquin", P.I.D. A2945.
- 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 SURVEYOR'S REGISTRATION NUMBER.
 - T2
 - 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 SURVEYOR'S 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 SURVEYOR'S 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 SURVEYOR'S REGISTRATION NUMBER.
 - ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STD 2135 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET.



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 22, 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 REPEATED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS _____ DAY OF _____ 20____ A.D.

CHRISTIAN H. JORGENSEN
 PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2010
 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 NATIONAL GEODETIC SURVEY CONTROL MONUMENT "MCH31 1A", P.I.D. A2855, OF N.813.205.182°-E.303.895.917'.
 NOTE: SURFACE COORDINATES ARE SHOWN.

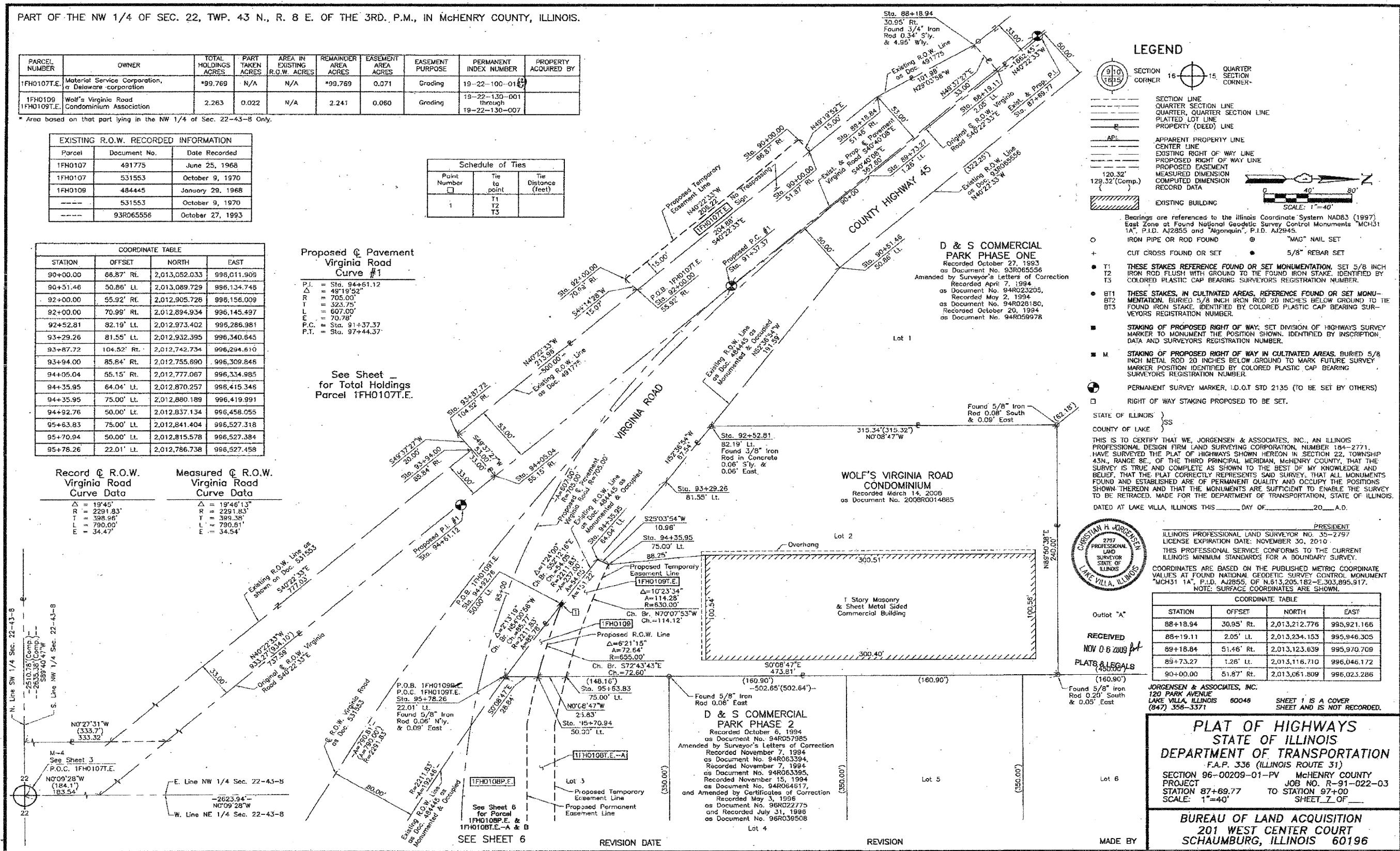
COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
88+18.94	30.95' Rt.	2,013,212.776	995,921.166
88+19.11	2.05' Lt.	2,013,234.153	995,946.305
89+18.84	51.46' Rt.	2,013,123.639	995,970.709
89+73.27	1.26' Lt.	2,013,116.710	996,046.172
90+00.00	51.87' Rt.	2,013,061.809	996,023.286

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)
 SECTION 96-00209-01-PV McHENRY COUNTY
 PROJECT JOB NO. R-91-022-03
 STATION 87+69.77 TO STATION 97+00
 SCALE: 1"=40'
 SHEET 7 OF _____

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



ROUTE F.A.P. 336 (ILLINOIS ROUTE 31) SECTION 96-00209-01-PV COUNTY McHENRY JOB NO. R-91-022-03 RECORDING: RECORDED ON AS DOCUMENT NO.