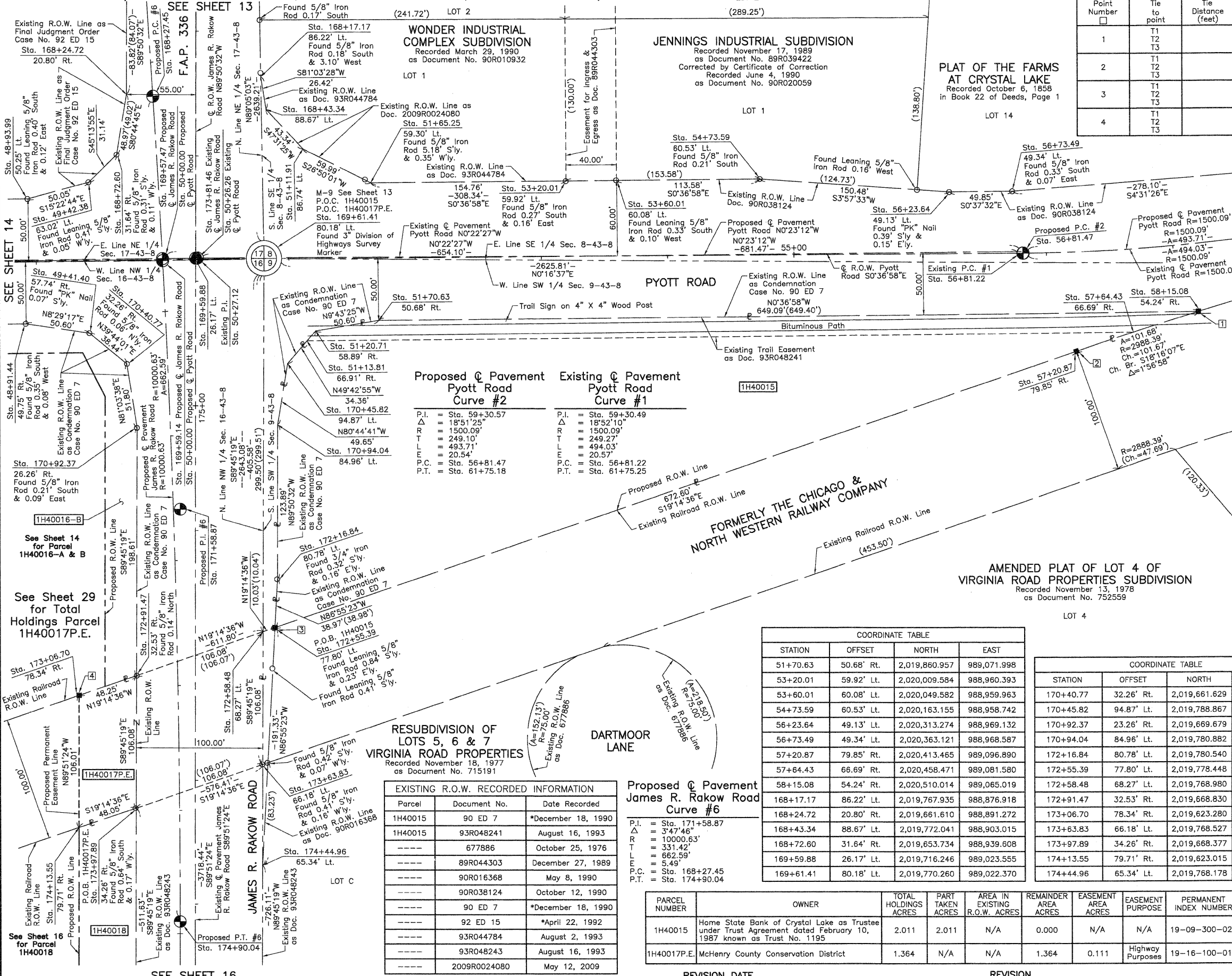


PART OF THE SE 1/4 OF SEC. 8, PART OF THE SW 1/4 OF SEC. 9, PART OF THE NW 1/4 OF SEC. 16 AND PART OF THE NE 1/4 OF SEC. 17, TWP. 43 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.



Point Number	Tie to point	Tie Distance (feet)
1	T1 T2 T3	
2	T1 T2 T3	
3	T1 T2 T3	
4	T1 T2 T3	

LEGEND

SECTION CORNER 16 QUARTER SECTION CORNER 15

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 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 THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
BT1 BT2 BT3 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.
■ 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 } SS

SCALE: 1"=40'

Proposed Pavement Pyott Road Curve #2

P.I.	= Sta. 59+30.57
Δ	= 18°51'25"
R	= 1500.09'
T	= 249.10'
E	= 493.71'
P.C.	= Sta. 56+81.47
P.T.	= Sta. 61+75.18

Existing Pavement Pyott Road Curve #1

P.I.	= Sta. 59+30.49
Δ	= 18°52'10"
R	= 1500.09'
T	= 249.27'
E	= 494.03'
P.C.	= Sta. 56+81.22
P.T.	= Sta. 61+75.25

FORMERLY THE CHICAGO & NORTH WESTERN RAILWAY COMPANY

Existing Railroad R.O.W. Line (453.50')

Proposed R.O.W. Line (672.60')

Existing Trail Easement as Doc. 93R048241

AMENDED PLAT OF LOT 4 OF VIRGINIA ROAD PROPERTIES SUBDIVISION

Recorded November 13, 1978 as Document No. 752559

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
51+70.63	50.68' Rt.	2,019,860.957	989,071.998
53+20.01	59.92' Lt.	2,020,009.584	988,960.393
53+60.01	60.08' Lt.	2,020,049.582	988,959.963
54+73.59	60.53' Lt.	2,020,163.155	988,958.742
56+23.64	49.13' Lt.	2,020,313.274	988,969.132
56+73.49	49.34' Lt.	2,020,363.121	988,968.587
57+20.87	79.85' Rt.	2,020,413.465	989,096.890
57+64.43	66.69' Rt.	2,020,458.471	989,081.580
58+15.08	54.24' Rt.	2,020,510.014	989,065.019
168+17.17	86.22' Lt.	2,019,767.935	988,876.918
168+24.72	20.80' Rt.	2,019,661.610	988,891.272
168+43.34	88.67' Lt.	2,019,772.041	988,903.015
168+72.60	31.64' Rt.	2,019,653.734	988,939.608
169+59.88	26.17' Lt.	2,019,716.246	989,023.555
169+61.41	80.18' Lt.	2,019,770.260	989,022.370

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
48+91.44	49.75' Rt.	2,019,582.022	989,075.012
48+93.99	50.25' Lt.	2,019,583.546	989,974.989
49+41.40	57.74' Rt.	2,019,632.068	989,082.480
49+42.38	63.02' Lt.	2,019,631.804	988,961.716
51+11.91	86.74' Lt.	2,019,801.306	988,934.979
51+13.81	66.91' Rt.	2,019,804.243	989,088.614
51+20.71	58.89' Rt.	2,019,811.084	989,080.544
51+55.25	59.30' Lt.	2,019,854.834	988,962.057
170+40.77	32.26' Rt.	2,019,661.629	989,107.052
170+45.82	94.87' Lt.	2,019,788.867	989,106.755
170+92.37	23.26' Rt.	2,019,669.679	989,158.223
170+94.04	84.96' Lt.	2,019,780.882	989,155.758
172+16.84	80.78' Lt.	2,019,780.540	989,279.648
172+55.39	77.80' Lt.	2,019,778.448	989,318.565
172+58.48	68.27' Lt.	2,019,768.980	989,321.870
172+91.47	32.53' Rt.	2,019,668.830	989,356.831
173+06.70	78.34' Rt.	2,019,623.280	989,372.732
173+63.83	66.18' Lt.	2,019,768.527	989,427.946
173+97.89	34.26' Rt.	2,019,668.377	989,462.907
174+13.55	79.71' Rt.	2,019,623.015	989,478.742
174+44.96	65.34' Lt.	2,019,768.178	989,509.615

RESUBDIVISION OF LOTS 5, 6 & 7 VIRGINIA ROAD PROPERTIES

Recorded November 18, 1977 as Document No. 715191

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1H40015	90 ED 7	*December 18, 1990
1H40015	93R048241	August 16, 1993
-----	677886	October 25, 1976
-----	89R044303	December 27, 1989
-----	90R016368	May 8, 1990
-----	90R038124	October 12, 1990
-----	90 ED 7	*December 18, 1990
-----	92 ED 15	*April 22, 1992
-----	93R044784	August 2, 1993
-----	93R048243	August 16, 1993
-----	2009R0024080	May 12, 2009

Proposed Pavement James R. Rakow Road Curve #6

P.I.	= Sta. 171+58.87
Δ	= 3°47'46"
R	= 10000.63'
T	= 331.42'
E	= 662.59'
P.C.	= Sta. 168+27.45
P.T.	= Sta. 174+90.04

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
1H40015	Home State Bank of Crystal Lake as Trustee under Trust Agreement dated February 10, 1987 known as Trust No. 1195	2.011	2.011	N/A	0.000	N/A	N/A	19-09-300-026	
1H40017P.E.	McHenry County Conservation District	1.364	N/A	N/A	1.364	0.111	Highway Purposes	19-16-100-015	

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.
Note: Surface Coordinates are Shown.

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
48+91.44	49.75' Rt.	2,019,582.022	989,075.012
48+93.99	50.25' Lt.	2,019,583.546	989,974.989
49+41.40	57.74' Rt.	2,019,632.068	989,082.480
49+42.38	63.02' Lt.	2,019,631.804	988,961.716
51+11.91	86.74' Lt.	2,019,801.306	988,934.979
51+13.81	66.91' Rt.	2,019,804.243	989,088.614
51+20.71	58.89' Rt.	2,019,811.084	989,080.544
51+55.25	59.30' Lt.	2,019,854.834	988,962.057

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 (JAMES R. RAKOW ROAD)
SECTION 05-00308-00-WR McHENRY COUNTY
PROJECT JOB NO. R-91-007-06
STATION 49+00 TO STATION 57+00 (PYOTT RD.)
STATION 168+00 TO STATION 175+00 (JAMES R. RAKOW RD.)
SCALE: 1"=40'
SHEET 15 OF 36

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