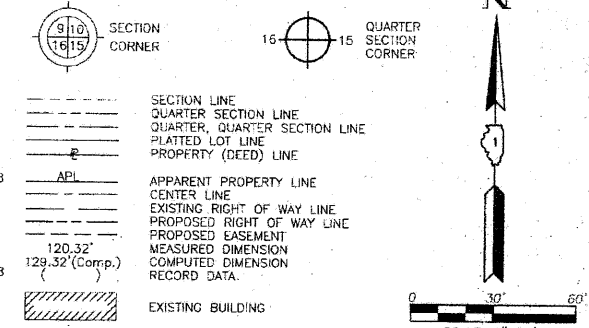


PART OF THE NE 1/4 OF SEC. 33 AND PART OF THE FRACTIONAL NW 1/4 OF SEC. 34, TWP. 43 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

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
1FH0010	Northwestern Lands, Inc.	6.057	6.057	N/A	0.000	N/A	N/A	19-33-228-002	
1FH0011 1FH0011P.E.	Village of Algonquin, an Illinois Municipal Corporation	12.439	1.459	N/A	10.980	P.E.=0.055	Highway Purposes	19-33-228-001 19-34-103-001	

Parcel	Document No.	Date Recorded
1FH0010	Book 28 of Deeds, Page 400	March 24, 1860
1FH0010	Book 45 of Deeds, Page 212	June 6, 1870
1FH0011	Book 45 of Deeds, Page 212	June 6, 1870

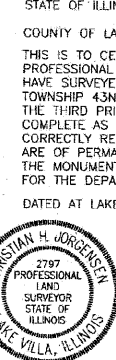
LEGEND



Bearings are referenced to the Illinois Coordinate System: NAD83 (1997) East Zone of Found Geodetic Survey Control Monuments "MCH31 1A", P.I.D. AJ2855 and "Algonquin", P.I.D. AJ2945.

○ 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 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.



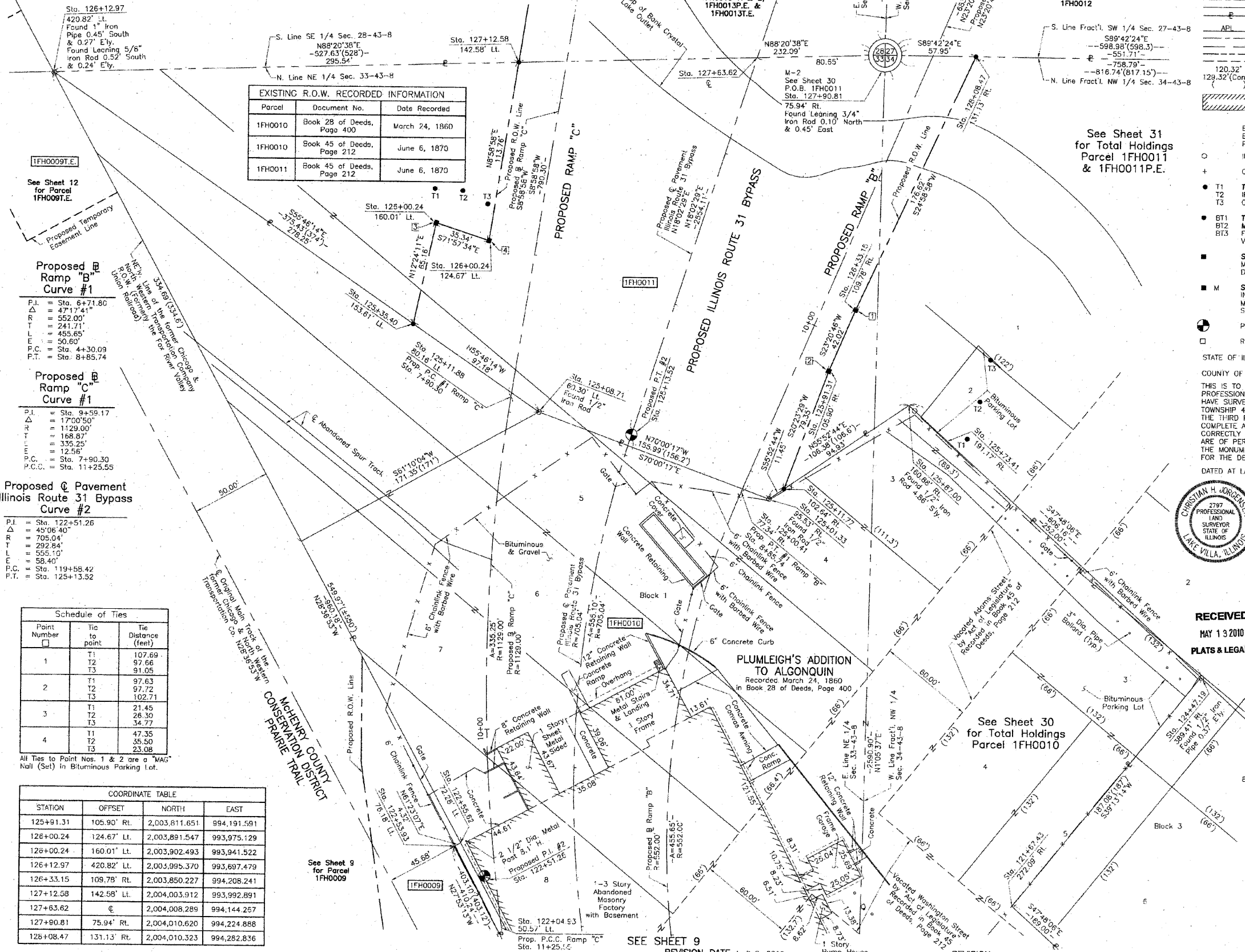
RECEIVED  
MAY 13 2010  
PLATS & LEGALS

STATION	OFFSET	NORTH	EAST
121+67.43	272.09' Rt.	2,003,476.321	994,310.921
122+04.93	50.57' Lt.	2,003,459.560	993,987.264
122+55.93	76.18' Lt.	2,003,510.505	993,957.077
122+55.62	72.28' Lt.	2,003,512.574	993,960.869
124+47.19	389.41' Rt.	2,003,621.257	994,429.215
125+00.41	77.34' Rt.	2,003,735.402	994,136.833
125+01.33	85.53' Rt.	2,003,730.850	994,154.464
125+08.71	60.30' Lt.	2,003,784.189	994,007.878
125+11.77	102.64' Rt.	2,003,737.272	994,163.942
125+11.88	80.16' Lt.	2,003,793.572	993,990.022
125+35.40	153.61' Lt.	2,003,836.856	993,927.527
125+87.00	160.88' Rt.	2,003,790.523	994,242.531

JORGENSEN & ASSOCIATES, INC.  
120 PARK AVENUE  
LAKE VILLA, ILLINOIS 60046  
(847) 356-3371

**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 TO STATION 122+00 JOB NO. R-91-022-03  
STATION 122+00 TO STATION 128+00  
SCALE: 1"=30' SHEET 10 OF 37

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



Proposed Ramp "B" Curve #1  
P.I. = Sta. 6+71.80  
Δ = 47°17'41"  
R = 552.00'  
T = 241.71'  
L = 455.65'  
E = 50.60'  
P.C. = Sta. 4+30.09  
P.T. = Sta. 8+85.74

Proposed Ramp "C" Curve #1  
P.I. = Sta. 9+59.17  
Δ = 17°00'50"  
R = 1129.00'  
T = 168.87'  
L = 335.25'  
E = 12.56'  
P.C. = Sta. 7+90.30  
P.T. = Sta. 11+25.55

Proposed Pavement Illinois Route 31 Bypass Curve #2  
P.I. = Sta. 122+51.26  
Δ = 45°16'40"  
R = 705.04'  
T = 292.84'  
L = 555.10'  
E = 58.40'  
P.C. = Sta. 119+58.42  
P.T. = Sta. 125+13.52

Point Number	Tie to point	Tie Distance (feet)
1	T1	107.69
	T2	97.66
	T3	91.05
2	T1	97.63
	T2	97.72
	T3	102.71
3	T1	21.45
	T2	26.30
	T3	34.77
4	T1	47.35
	T2	35.50
	T3	23.08

All Ties to Point Nos. 1 & 2 are a "MAG" Nail (Set) in Bituminous Parking Lot.

STATION	OFFSET	NORTH	EAST
125+91.31	105.90' Rt.	2,003,811.651	994,191.591
126+00.24	124.67' Lt.	2,003,891.547	993,975.129
126+00.24	160.01' Lt.	2,003,902.493	993,941.522
126+12.97	420.82' Lt.	2,003,995.370	993,697.479
126+33.15	109.78' Rt.	2,003,850.227	994,208.241
127+12.58	142.58' Lt.	2,004,003.912	993,992.891
127+63.62	€	2,004,008.289	994,144.257
127+90.81	75.94' Rt.	2,004,010.620	994,224.888
125+08.47	131.13' Rt.	2,004,010.323	994,282.836

F.A.P. RTE.	SECTION	COUNTY	SHEET NO.	TOTAL SHEETS	CONTRACT NO.
	2009-136-1	McHENRY	16	14	60K02