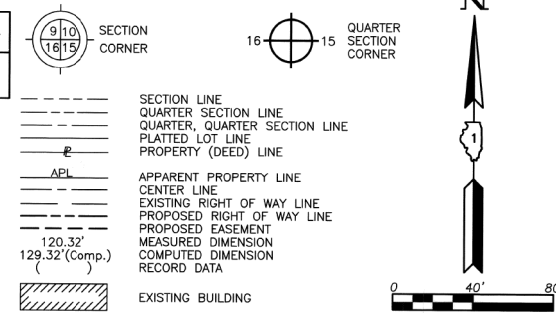


PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

SEE SHEET 14

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
1FH0015P.E. 1FH0015T.E.-A 1FH0015T.E.-B	Wauconda Tool & Engineering Company, Inc.	3.434	N/A	N/A	3.434	P.E.-0.716 T.E.-A=0.028 T.E.-B=0.141	Drainage Construction Purposes	19-28-478-013	

LEGEND



Bearings are referenced to the Illinois Coordinate System NAD83 (1997) East Zone at 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
- 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.
- 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

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 28, 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 RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS. DATED AT LAKE VILLA, ILLINOIS THIS 18TH DAY OF May 2012.



COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
48+53.01	44.52' Rt.	2,004,801.076	993,362.388
52+50.00	43.55' Rt.	2,004,666.287	993,735.794
52+50.05	63.55' Rt.	2,004,647.476	993,729.004
53+10.88	43.40' Rt.	2,004,645.617	993,793.059
53+10.98	63.40' Rt.	2,004,626.786	993,786.319
53+36.45	46.67' Lt.	2,004,721.513	993,847.876
53+43.38	43.35' Rt.	2,004,634.429	993,824.051
55+13.58	47.07' Lt.	2,004,663.211	994,014.617
56+20.93	31.23' Rt.	2,004,552.155	994,086.521
56+21.68	40.06' Rt.	2,004,543.805	994,083.560
56+36.44	€	2,004,574.181	994,113.380
56+60.64	€	2,004,563.518	994,135.104

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	53.25
	T2	33.72
	T3	20.60
2	T1	20.60
	T2	26.03
	T3	52.90
3	T1	69.47
	T2	72.25
	T3	86.58
4	T1	80.94
	T2	72.88
	T3	73.30
5	T1	47.19
	T2	29.16
	T3	27.56
6	T1	47.48
	T2	37.36
	T3	45.89

All ties to Point Nos. 1, 2, 3, 4 & 5 are a "MAG" Nail (Set) in Bituminous Parking Lot.
All ties to Point No. 6 are a Cross Cut (Set) in Concrete Curb.
All ties to Point No. 6 are a Cross Cut (Set) in Concrete Curb.

ROW	DATE	BY	MADE	CHECKED	LINKED	NOTED
PLAY						
NO						

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
57+32.32	69.10' Lt.	2,004,586.512	994,234.260
57+40.04	55.56' Lt.	2,004,570.625	994,234.002
57+57.36	26.96' Lt.	2,004,536.716	994,233.450
57+58.25	25.55' Lt.	2,004,535.030	994,233.422
57+75.10	€	2,004,504.275	994,232.922
57+77.67	3.72' Rt.	2,004,499.755	994,232.848
57+77.85	3.99' Rt.	2,004,499.436	994,232.843
127+31.50	546.58' Lt.	2,004,147.025	993,614.609
127+63.62	€	2,004,008.289	994,144.267
127+90.81	75.94' Rt.	2,004,010.620	994,224.888
129+22.29	617.13' Lt.	2,004,350.283	993,606.620
129+24.86	651.59' Lt.	2,004,363.399	993,574.650
129+64.66	539.86' Lt.	2,004,366.638	993,693.210
129+70.16	613.56' Lt.	2,004,394.690	993,624.840
129+74.65	647.91' Lt.	2,004,409.596	993,593.568
129+79.44	539.44' Lt.	2,004,380.560	993,698.193
129+90.81	821.71' Lt.	2,004,478.788	993,433.320
130+08.00	839.95' Lt.	2,004,500.788	993,421.299
130+37.50	€	2,004,268.700	994,229.088

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
1FH0015	2001R0016865	March 21, 2001
-----	228149	February 2, 1950
-----	1999R0051344	July 16, 1999
-----	2000R0039470	July 24, 2000
-----	2000R0065911	December 1, 2000
-----	2001R0064390	September 4, 2001
-----	2005R0037352	May 16, 2005

S. Line SE 1/4 Sec. 28-43-8
S88°20'38"W
527.63'(528.0')

N. Line NE 1/4 Sec. 33-43-8
October 28, 2011

ROUTE F.A.P. 336 (ILLINOIS ROUTE 31 BYPASS) SECTION 96-00209-00-PV COUNTY McHENRY JOB NO. R-91-022-03 REVISION DATE April 15, 2010 REVISION RECORDING: RECORDED ON

RECEIVED APR 12 2012 PLATS & LEGALS

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 49+00 TO STATION 58+00
STATION 127+00 TO STATION 133+00
SCALE: 1"=40'
SHEET 13 OF 37

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