

PART OF THE SE 1/4 OF SEC. 15, TWP. 46 N., R. 6 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
123+25.50	64.99' Rt.	2,111,025.394	934,348.228
124+75.39	55.00' Rt.	2,111,168.726	934,294.554
124+75.39	64.96' Rt.	2,111,171.827	934,304.015
126+59.29	35.13' Rt.	2,111,337.443	934,212.620
127+14.74	40.35 Rt.	2,111,391.429	934,196.441
127+14.74	55.00' Rt.	2,111,397.036	934,209.975
127+21.61	41.07' Rt.	2,111,398.131	934,194.433
127+25.47	0.04' Lt.	2,111,385.873	934,155.002

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1GX0014	149297	September 16, 1940
----	149297	September 16, 1940
----	149298	September 16, 1940
----	149302	September 16, 1940

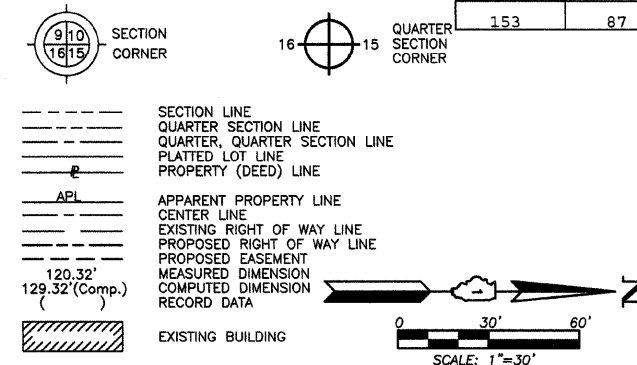
**Existing & Proposed
Pavement
Alden Road
Curve #1**

P.I. = Sta. 123+95.03
 Δ = 20'20"16"
 R = 3150.00'
 T = 565.01'
 L = 1118.12'
 E.C. = 50.27'
 P.C. = Sta. 118+30.02
 P.T. = Sta. 129+48.14

**Record @ R.O.W.
Alden Road
Curve Data**

Δ = 20'33"
 R = 3125.36'
 T = 566.57'
 L = 1120.91'
 E = 50.94'

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD83 (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.
- T2
- T3
- 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.
- BT2
- BT3
- 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 15, TOWNSHIP 46N., RANGE 6E., 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.

 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.

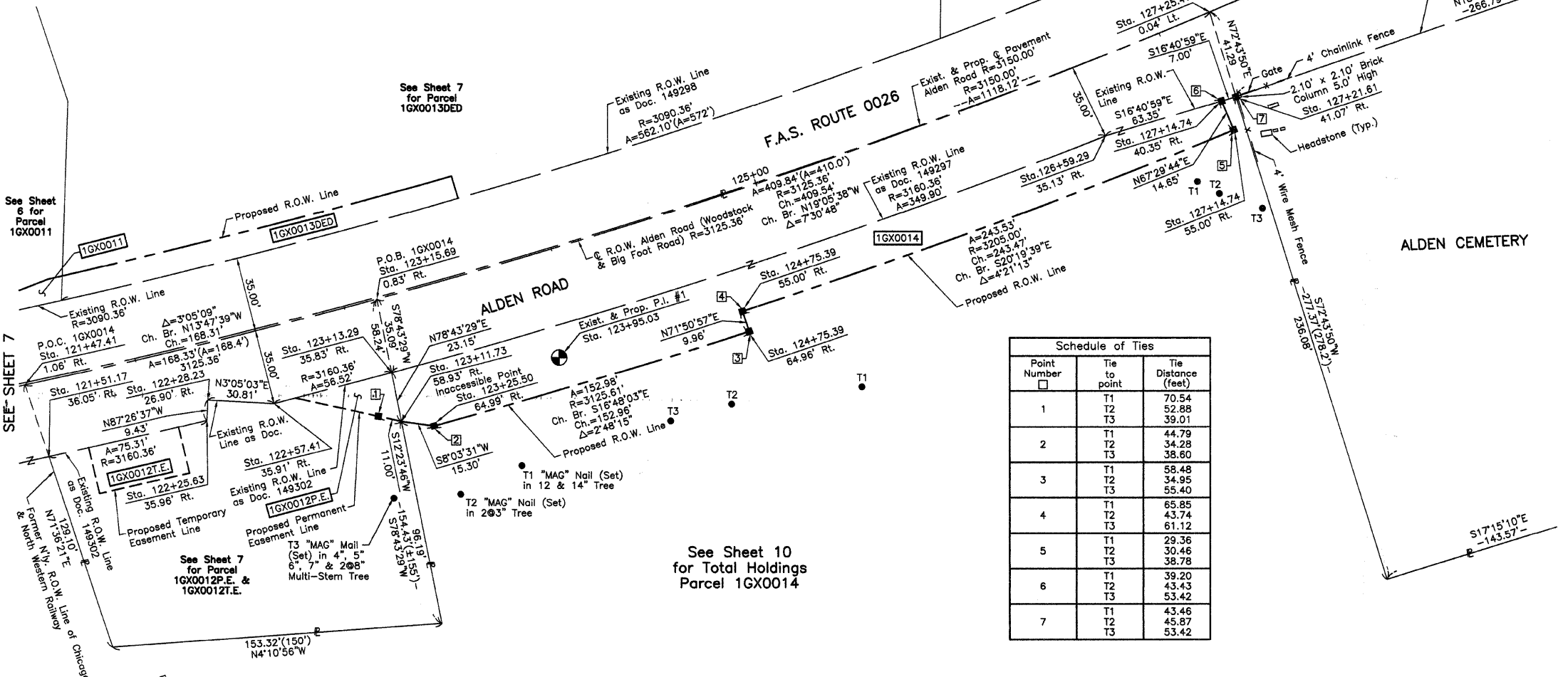
COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
121+47.41	1.06' Rt.	2,110,835.403	934,329.101
121+51.17	36.05' Rt.	2,110,846.510	934,362.503
122+25.63	35.96' Rt.	2,110,919.888	934,345.559
122+28.23	26.90' Rt.	2,110,920.309	934,336.139
122+57.41	35.91' Rt.	2,110,951.078	934,337.797
123+11.73	58.93' Rt.	2,111,010.248	934,346.083
123+13.29	35.83' Rt.	2,111,005.722	934,323.380
123+15.69	0.83' Rt.	2,110,998.861	934,288.970

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.S. ROUTE 0026 (ALDEN ROAD)**

SECTION 02-00269-00-BR McHENRY COUNTY
 PROJECT JOB NO. R-91-012-06
 STATION 121+00 TO STATION 129+00
 SCALE: 1"=30' SHEET 8 OF 11

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



Schedule of Ties		
Point Number	Tie to point	Tie Distance (feet)
1	T1	70.54
	T2	52.88
	T3	39.01
2	T1	44.79
	T2	34.28
	T3	38.60
3	T1	58.48
	T2	34.95
	T3	55.40
4	T1	65.85
	T2	43.74
	T3	61.12
5	T1	29.36
	T2	30.46
	T3	38.78
6	T1	39.20
	T2	43.43
	T3	53.42
7	T1	43.46
	T2	45.87
	T3	53.42

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
1GX0014	Ervin Bottelmy, Jr.	77.476	0.552	0.335	76.924	N/A	N/A	02-15-426-002	

SEE SHEET 7 for Parcel 1GX0011

See Sheet 7 for Parcel 1GX0013DED

See Sheet 7 for Parcel 1GX0012P.E. & 1GX0012T.E.

See Sheet 10 for Total Holdings Parcel 1GX0014

