

Station/Offset & Coordinate Table (Illinois Route 21)

Point No.	Station	Offset	Northing	Easting
190	150+72.93	39.88 L	1,978,229.8821	1,107,387.2008
191	150+72.90	45.00 L	1,978,232.8428	1,107,391.3837
192	151+15.00	45.00 L	1,978,198.3775	1,107,415.4914
193	151+15.00	65.00 L	1,978,208.8480	1,107,431.8751
194	152+05.12	65.00 L	1,978,136.1685	1,107,483.9500
195	152+05.12	45.00 L	1,978,124.6680	1,107,467.1974
196	153+00.00	45.00 L	1,978,047.1667	1,107,521.7813
197	153+00.00	50.00 L	1,978,050.0488	1,107,525.8884
198	154+00.00	50.00 L	1,977,887.0470	1,107,644.4027
199	154+00.00	55.00 L	1,977,888.9467	1,107,645.4781
200	153+42.00	60.03 R	1,977,952.2583	1,107,460.2281
201	153+42.00	71.03 R	1,977,945.9081	1,107,451.2461
202	153+76.94	60.02 R	1,977,923.7035	1,107,480.4468
203	153+76.95	71.02 R	1,977,917.3437	1,107,471.4717
204	156+07.56	59.94 R	1,977,735.6255	1,107,614.3842
205	156+19.87	42.94 R	1,977,735.4961	1,107,635.3839
206	159+32.93	42.83 R	1,977,491.3290	1,107,818.6139
207	159+32.90	40.17 L	1,977,530.0774	1,107,885.7676
208	159+47.47	55.00 L	1,977,527.0045	1,107,906.3415
209	159+85.65	55.00 L	1,977,495.9398	1,107,928.8847
210	159+82.91	23.17 L	1,977,495.8130	1,107,889.6487
211	159+75.16	40.17 L	1,977,485.8807	1,107,910.6058
1012	150+39.99	10.13 R	1,978,228.2422	1,107,327.3472
1013	159+32.91	9.83 R	1,977,500.7091	1,107,845.3215
2014	150+63.29	0.00	1,978,214.9484	1,107,348.9906
2015	159+47.47	0.00	1,977,484.7013	1,107,861.8274

Curve Data	Existing	Proposed
Illinois Route 21	Curve Ex-IL21-4	Curve NX4
Δ = 01°02'31"		Δ = 01°01'54" (L1)
R = 49,110.68'		R = 49,100.68'
L = 893.10'		L = 884.18'
T = 446.56'		T = 442.10'
CB = S 35°26'58" E		CB = S 35°27'07" E
(1012) PC Sta. 150+39.99		(2014) PC Sta. 150+63.29
10.13 R		N=1,978,214.9484
N=1,978,228.2422		E=1,107,348.9906
E=1,107,327.3472		(2015) PT Sta. 159+47.47
(1013) PT Sta. 159+32.91		9.83 R
N=1,977,500.7091		N=1,977,494.7013
E=1,107,845.3215		E=1,107,861.8274

**LEGEND**

- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, SET 5/8 INCH IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2 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 OR 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 COLOR 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.

**SECTION CORNER**

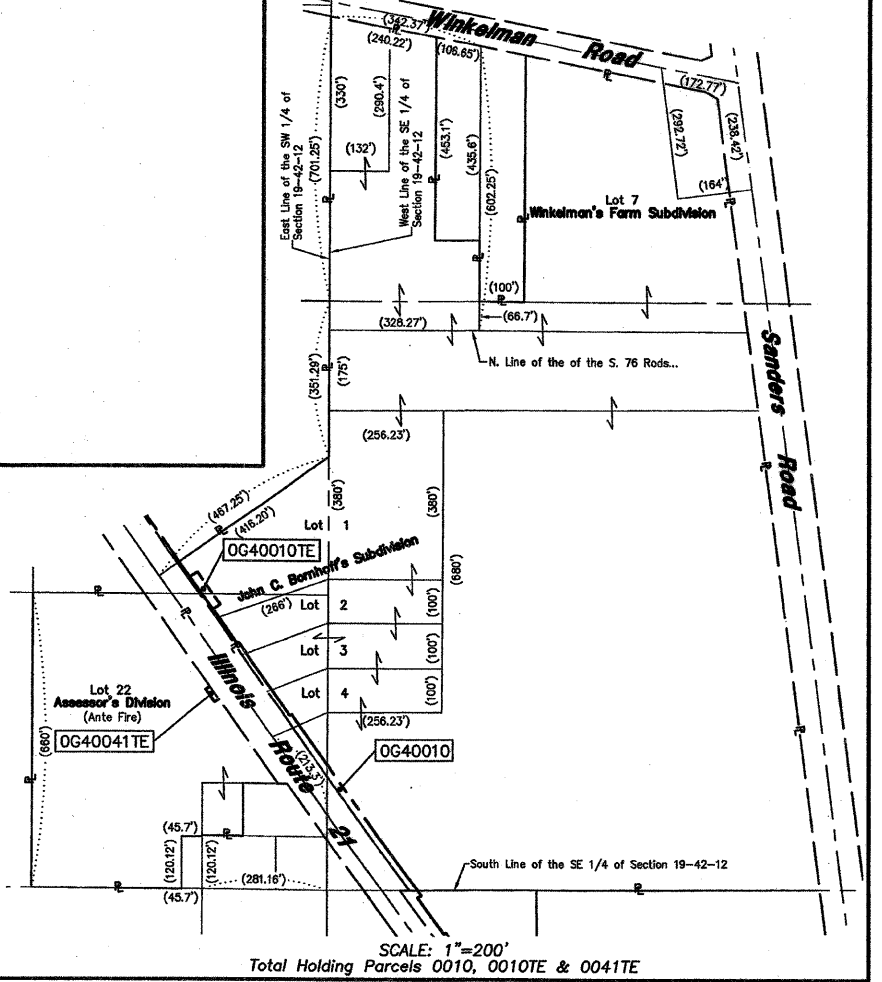
- SECTION LINE
- - - QUARTER SECTION LINE
- - - QUARTER, QUARTER SECTION LINE
- - - PLATTED LOT LINE
- - - PROPERTY (DEED) LINE
- - - APL APPARENT PROPERTY LINE
- - - CENTERLINE
- - - EXISTING RIGHT OF WAY LINE
- - - PROPOSED RIGHT OF WAY LINE
- - - PROPOSED EASEMENT
- - - MEASURED DIMENSION
- - - COMPUTED DIMENSION
- - - RECORD DATA

**GRAPHIC SCALE (IN FEET)**

40 0 40 80 120 160

**NOTES:**

- COORDINATES SHOWN ON THIS PLAT ARE GROUND VALUES IN FEET. THEY CAN BE CONVERTED TO GRID VALUES BY MULTIPLYING THE GROUND COORDINATES BY 0.999978903
- ALL BEARINGS SHOWN ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, TAKEN FROM INFORMATION PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
- SURVEYED IN ENGLISH. ALL STATIONING IS SHOWN IN FEET.
- SHEET 1 IS THE COVER SHEET AND IS NOT RECORDED. SHEETS 16, 17, & 18 ARE FOR MONUMENT TIES.
- BUILDING TIES SHOWN ARE TO THE PROPOSED RIGHT OF WAY LINE, UNLESS THERE ARE NO TACKS ON SAID PROPERTY, IN WHICH CASE THEY ARE TO THE EXISTING RIGHT OF WAY LINE.



PARCEL No.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREVIOUSLY DED. OR USED ACRES	EASEMENT ACRES	PURPOSE OF EASEMENT	PERMANENT INDEX NUMBER	ACQUIRED BY
OG40010 OG40010TE	Allstate Insurance Company, an Illinois Corporation	42.476	0.737	41.739	0.500	0.041	Construction	04-19-302-007, 008 & 009 04-19-302-010 & 011 04-19-401-001, 002 & 006 04-19-401-008, 012 & 013	
OG40041TE	Forest Preserve District of Cook County, Illinois	6.085	N/A	6.085	N/A	385 sq ft 0.009	Construction	04-19-300-007, 010, & 011	

SCANNED



**W-T LAND SURVEYING, INC.**  
LAND AND CONSTRUCTION SURVEYORS  
2675 Pralium Avenue  
Hoffman Estates, Illinois 60192  
PH: (224) 265-6333 FAX: (224) 265-6444  
www.wtland.com

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PLATS & LEGALS

**PLAT OF HIGHWAYS**  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
FAP 374 (Illinois Route 21)

SECTION Willow Road to Euclid Avenue COUNTY Cook  
PROJECT JOB NO. R-90-008-03  
STATION 150+72.90 TO STATION 159+85.85  
SCALE: 1"=40' SHEET 7 OF 18

BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT  
SCHAUMBURG, ILLINOIS 60196-1096