

PART OF THE SE 1/4 OF SEC. 20, TWP. 45 N., R. 10 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

Schedule of Ties			
Point Number	Tie Point	Tie Distance (feet)	
1	T1	31.28	
	T2	21.98	
	T3	32.15	
2	T1	21.00	
	T2	15.08	
	T3	24.11	
3	T1	24.14	
	T2	14.94	
	T3	23.85	
4	T1	29.58	
	T2	31.21	
	T3	28.03	

T1 & T2 to Point No. 1 are "MAG" Nails (Set) in Bituminous Parking Lot.
T3 to Point No. 1 is a Cross Cut (Set) in Concrete Walk.
T1, T2 & T3 to Point Nos. 2 & 3 are "MAG" Nails (Set) in Bituminous Parking Lot.
T2 & T3 to Point No. 4 are "MAG" Nails (Set) in Bituminous Parking Lot.

HOLLOW PARK CONSOLIDATION PLAT
Recorded January 29, 1990
as Document No. 2873537

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0001	532859	September 2, 1943
0002	532859	September 2, 1943
0003	532859	September 2, 1943

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
19+48.60	57.00' RL	2,073,376.512	1,048,617.720
19+48.86	40.00' RL	2,073,360.978	1,048,607.345
19+52.77	40.00' RL	2,073,382.477	1,048,610.437
19+58.08	43.39' RL	2,073,418.205	1,048,646.908
19+58.99	40.00' RL	2,073,420.884	1,048,646.953
20+45.49	46.58' RL	2,073,444.104	1,048,687.735
20+48.68	46.58' RL	2,073,448.574	1,048,691.048
20+48.88	57.00' RL	2,073,438.440	1,048,697.435
20+50.09	40.00' RL	2,073,452.134	1,048,687.351
20+50.11	0.00' RL	2,073,463.741	1,048,682.836
20+50.12	40.00' RL	2,073,515.346	1,048,638.321
20+71.03	40.00' RL	2,073,463.684	1,048,704.412
20+82.00	57.00' RL	2,073,459.798	1,048,724.077
20+82.00	72.00' RL	2,073,469.248	1,048,733.646
20+87.05	46.58' RL	2,073,471.204	1,048,721.498
20+93.50	72.00' RL	2,073,456.166	1,048,743.094

Detail "R"
Scale: 1"=20'

STATE OF ILLINOIS }
COUNTY OF LAKE }

I, PAULA J. TRIGG, COUNTY ENGINEER OF LAKE COUNTY, ILLINOIS, DO HEREBY CERTIFY THAT THE PLAT HEREON IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE UNDER MY DIRECTION OF PART OF COUNTY HIGHWAY 45 IN SAID COUNTY.

DATED THIS 12TH DAY OF DECEMBER, 2012.

Paula J. Trigg
COUNTY ENGINEER

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
0001E	Richard M. Crane and Nancy Crane, husband and wife, as Joint Tenants	0.875	N/A	N/A	N/A	0.017	Construction Purposes	06-20-423-001 06-20-423-002 06-20-423-003 06-20-423-004 06-20-423-005	
0002-A 0002-B 0002-E	Antarion National Bank and Trust Company of Chicago, as Trustee under Trust Agreement dated the 19th day of August, 1996, and known as Trust Number 60121051	0.350	A=0.002 B=0.011	76 N/A	N/A	6.337	Construction Purposes	06-20-423-006 06-20-423-007	

Existing & Proposed
Cedar Lake Road
Curve #1

P.I. = Sta. 25+38.40
Δ = 51°56'23"
R = 1005.80'
T = 488.72'
L = 909.84'
P.C. = Sta. 112.47'
P.T. = Sta. 29+59.52

ROUND LAKE BEACH GARDEN ADDITION
Recorded September 3, 1943
as Document No. 532859

Block 208

ROUND LAKE BEACH GARDEN ADDITION
Recorded September 2, 1943
as Document No. 532859

Block 203

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLAYED LOT LINE
- PROPERTY (DEED) LINE
- APPROXIMATE PROPERTY LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- Scale: 1"=20'
- Bearings and Coordinates are referenced to the Illinois State Plane Coordinate System NAD 83(2007) East Zone.
- 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 BE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURNED 5/8" INCH IRON ROD 20 INCHES BELOW GROUND TO BE 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.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURNED 5/8" INCH IRON 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



THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM AND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 20, TOWNSHIP 45N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 12TH DAY OF DECEMBER, 2012 A.D.

Christopher H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2767
LICENSE EXPIRATION DATE: NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

Note: Survey Coordinates are Shown, Project Average Combined Scale Factor 0.999943

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
17+71.81	40.00' RL	2,073,344.786	1,048,418.417
17+71.81	40.00' RL	2,073,281.272	1,048,487.447
18+80.30	40.00' RL	2,073,354.191	1,048,581.075
18+90.30	43.00' RL	2,073,347.079	1,048,586.581
19+23.00	45.00' RL	2,073,387.120	1,048,582.428
19+23.00	57.00' RL	2,073,366.709	1,048,587.332

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(247) 350-3371

SHEET 1 OF 4 COVER
SHEET 2 OF 4 NOT RECORDED

PLAT OF HIGHWAYS LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 0187 (WASHINGTON STREET)
SECTION 05-00121-07-WR LAKE COUNTY
PROJECT RS-8003(764) JOB NO. R-91-008-11
STATION 17+71.54 TO STATION 21+00
SCALE: 1"=20' SHEET 2 OF 32

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048