

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

Existing & Proposed
Pavement
Cedar Lake Road
Curve #1

P.I. = Sta. 25+28.40
Δ = 51°50'23"
R = 1065.60'
T = 488.72'
L = 908.84'
E = 112.47'
P.C. = Sta. 20+49.68
P.T. = Sta. 29+59.52

Proposed Pavement
Washington Street
Curve #1

P.I. = Sta. 200+80.97
Δ = 49°07'01"
R = 180.00'
T = 73.11'
L = 137.18'
E = 15.91'
P.C. = Sta. 200+07.86
P.T. = Sta. 201+45.02

Parcel	Document No.	Date Recorded
0004	532859	September 2, 1943
0005	532859	September 2, 1943
---	532859	September 2, 1943

STATION	OFFSET	NORTH	EAST
23+14.00	40.00' Lt.	2,073,895.058	1,049,815.909
23+28.56	40.00' Lt.	2,073,798.267	1,049,824.272
23+32.18	50.00' Lt.	2,073,714.983	1,049,818.245
23+36.39	67.94' Lt.	2,073,774.989	1,049,837.467
23+98.44	40.00' Rt.	2,073,718.837	1,049,929.695
24+03.31	83.00' Lt.	2,073,788.449	1,049,828.143
24+16.00	40.00' Lt.	2,073,775.993	1,049,870.988
24+17.00	40.00' Lt.	2,073,779.818	1,049,871.488
24+87.95	40.00' Lt.	2,073,836.241	1,049,904.771
200+71.03	55.51' Rt.	2,073,614.945	1,049,917.633
200+85.25	23.82' Lt.	2,073,688.558	1,049,950.413

Point Number	To point	Distance (feet)
1	T1	18.37
	T2	18.56
	T3	28.55
2	T1	26.31
	T2	12.21
	T3	9.85

T1 & T2 to Point Nos. 1 & 2 are "MAG" Nails (Set) in Bituminous Parking Lot. T3 to Point Nos. 1 & 2 is the Frame Corner of 1 Story Frame Multi-Family Residence, measured 0.8' above existing ground.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

I, PAULA J. TRIGO, 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 A.D.

Paula J. Trigo
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
0004	Deborah S. Jahne, as Trustee under Trust Agreement dated February 3, 2001, and known as the Deborah S. Jahne Trust Number One, as to a 1/2 interest, and Ronald W. Jahne, as Trustee under Trust Agreement dated February 3, 2001, and known as the Ronald W. Jahne Trust Number One, as to a 1/2 interest	1.059	0.002	70	N/A	1.057	0.011	Grading	06-20-404-081 08-20-404-082 08-20-404-083 08-20-404-085 08-20-404-088
0005T.E.	Lisa Ku, a single person	0.420	N/A	N/A	N/A	0.420	0.011	Grading	08-20-418-013 08-20-418-014

REVISION DATE December 11, 2012

REVISION County Engineer Certificate

MADE BY

ROUTE F.A.U. 9187 (WASHINGTON STREET)

SECTION 05-00121-07-WR

COUNTY LAKE

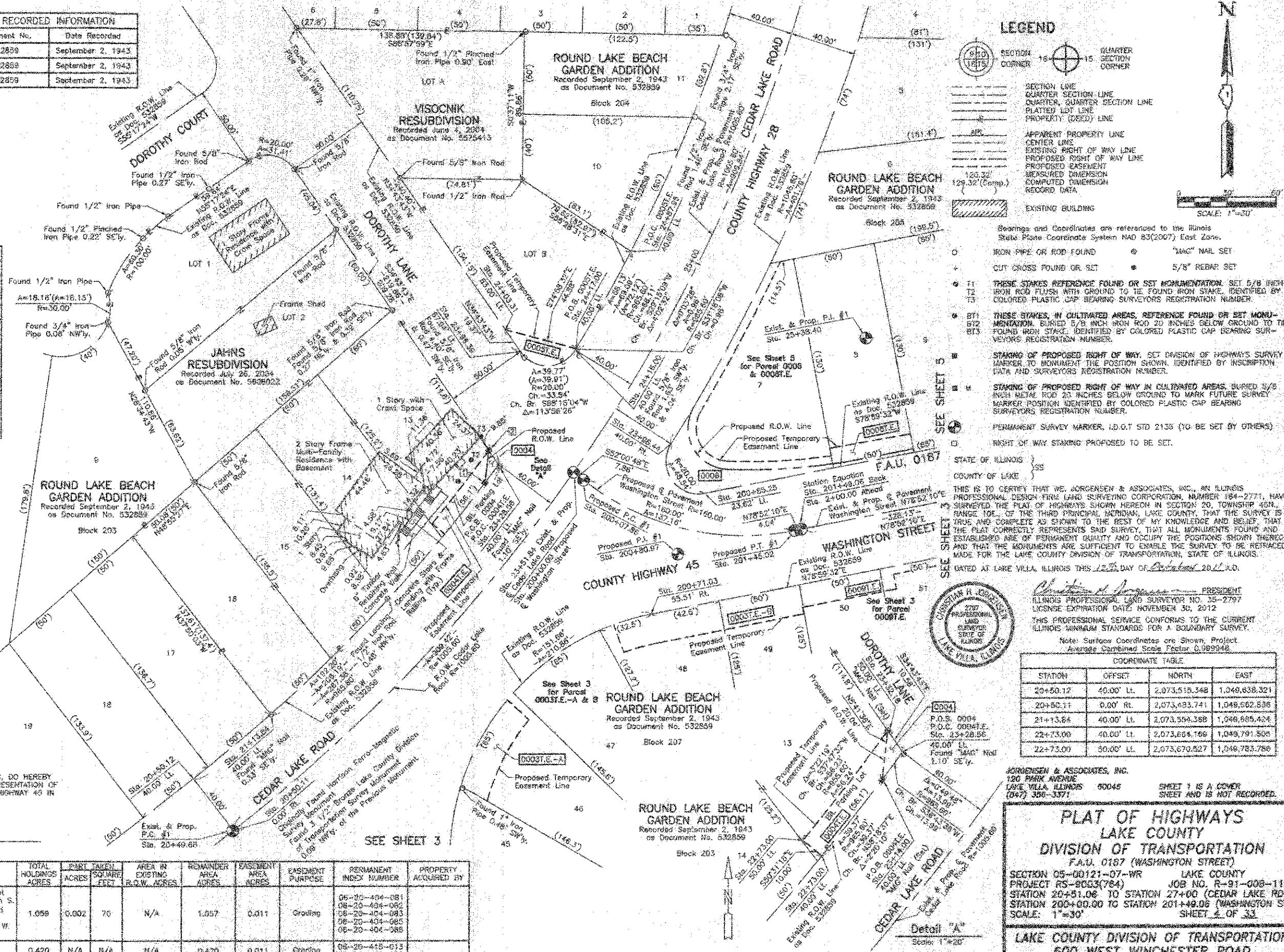
JOB NO. R-91-008-11

RECORDING: RECORDED ON

AS DOCUMENT NO.

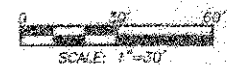
CONTRACT NO. 63765

SHEET 30 OF 223



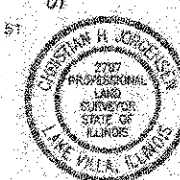
LEGEND

- SECTION CORNER
- QUARTER CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING



- 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 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.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 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 2138 (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 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 RE-TRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS. DATED AT LAKE VILLA, ILLINOIS THIS 12TH DAY OF December 2012 A.D.



Christian H. Jorgensen, PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Station Coordinates are Shown, Project Average Combined Scale Factor 0.989948.

STATION	OFFSET	NORTH	EAST
20+50.12	40.00' Lt.	2,073,518.348	1,049,838.321
20+50.11	0.00' Rt.	2,073,483.741	1,049,862.536
21+13.64	40.00' Lt.	2,073,554.388	1,049,885.424
22+73.00	40.00' Lt.	2,073,684.166	1,049,791.805
22+73.00	50.00' Lt.	2,073,670.827	1,049,783.786

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(630) 350-3371
SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.
PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 0187 (WASHINGTON STREET)
SECTION 05-00121-07-WR LAKE COUNTY
PROJECT R5-8003(784) JOB NO. R-91-008-11
STATION 20+51.06 TO STATION 27+00 (CEDAR LAKE RD.)
STATION 200+00.00 TO STATION 201+49.06 (WASHINGTON ST.)
SCALE: 1"=30'
SHEET 4 OF 33
LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048