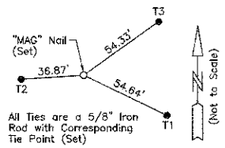
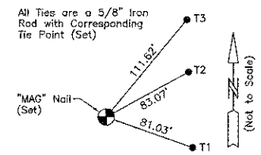
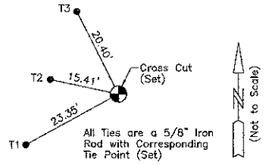
PART OF THE SW 1/4 OF SEC. 8 AND PART OF THE WEST 1/2 OF SEC. 17, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



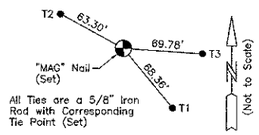
Existing P.O.T.
Walnut Lane
Sta. 100+00.00
N.1,957,173.459–E.1,039,970.243



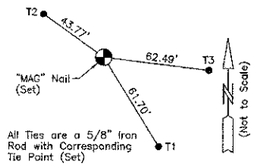
Existing & Proposed P.C. #1
Walnut Lane
Sta. 104+32.63
N.1,957,605.462–E.1,039,946.996



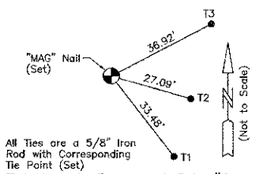
Existing & Proposed P.I. #1
Walnut Lane
Sta. 106+79.18
N.1,957,851.660–E.1,039,933.748



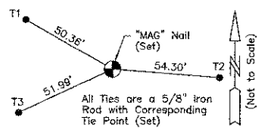
Existing & Proposed P.T. #1
Walnut Lane
Sta. 109+10.96
N.1,958,062.603–E.1,040,061.387



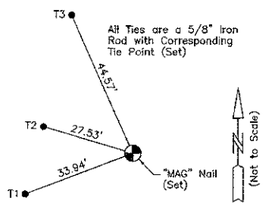
Existing & Proposed P.C. #2
Walnut Lane
Sta. 111+30.56
N.1,958,250.485–E.1,040,175.072



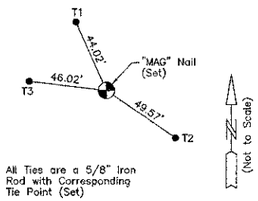
Existing & Proposed P.I. #2
Walnut Lane
Sta. 113+11.41
N.1,958,405.211–E.1,040,268.695



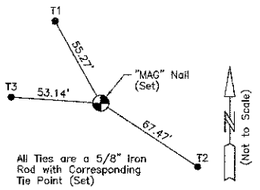
Existing & Proposed P.R.C.
Walnut Lane
Sta. 114+81.51
N.1,958,585.923–E.1,040,275.656



Existing & Proposed P.I. #3
Walnut Lane
Sta. 116+33.67
N.1,958,734.975–E.1,040,281.398



Existing & Proposed P.T. #3
Walnut Lane
Sta. 117+75.83
N.1,958,860.702–E.1,040,361.662



Existing & Proposed P.C. #4
Walnut Lane
Sta. 119+70.87
N.1,959,025.103–E.1,040,466.615

LEGEND

SECTION CORNER (9 10 16 15) — QUARTER SECTION CORNER (16 — 15)

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, 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
- 120.32' MEASURED DIMENSION
- 129.32'(Comp.) COMPUTED DIMENSION
- ( ) RECORD DATA
- EXISTING BUILDING

0 100' 200'
SCALE: 1"=100'

Bearings are referenced to a bearing of N82°05'24"W between found Village of Schaumburg GPS Survey Monuments 1230 and 1229, as provided by the Village of Schaumburg.

- O IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- ● 5/8" REBAR SET
- ● T1, T2, T3 ***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.
- ● BT1, BT2, BT3 ***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.
- ■ ***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.

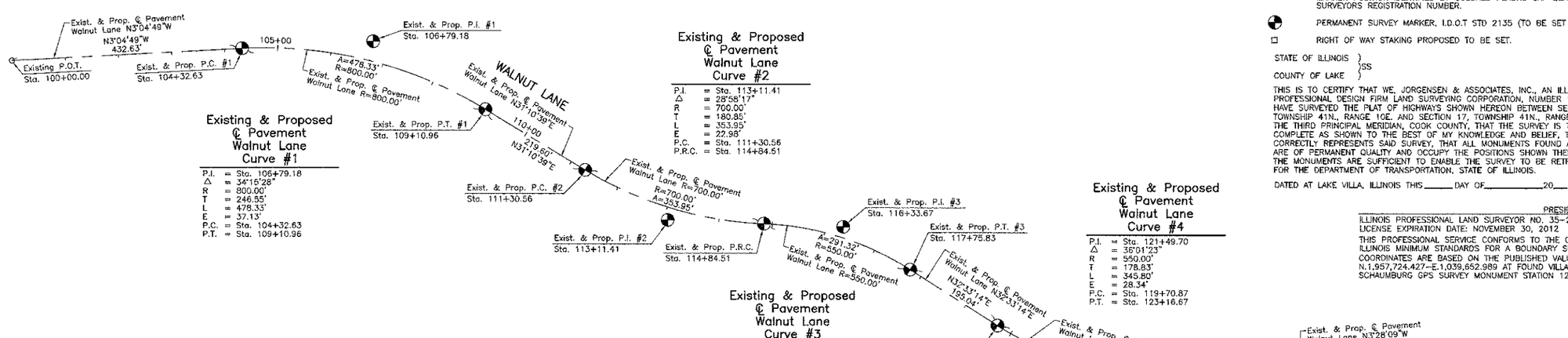
STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM AND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 8, TOWNSHIP 41N., RANGE 10E. AND SECTION 17, TOWNSHIP 41N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, COOK 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, 2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
COORDINATES ARE BASED ON THE PUBLISHED VALUES OF N.1,957,724.427–E.1,039,652.989 AT FOUND VILLAGE OF SCHAUMBURG GPS SURVEY MONUMENT STATION 1230.



Existing & Proposed ℄ Pavement Walnut Lane Curve #1

P.I.	= Sta. 106+79.18
Δ	= 34°15'28"
R	= 800.00'
T	= 246.55'
L	= 478.33'
E	= 37.13'
P.C.	= Sta. 104+32.63
P.T.	= Sta. 109+10.96

Existing & Proposed ℄ Pavement Walnut Lane Curve #2

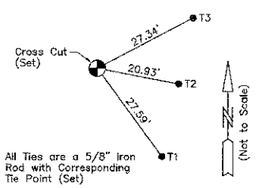
P.I.	= Sta. 113+11.41
Δ	= 28°58'17"
R	= 700.00'
T	= 180.85'
L	= 353.95'
E	= 22.98'
P.C.	= Sta. 111+30.56
P.R.C.	= Sta. 114+84.51

Existing & Proposed ℄ Pavement Walnut Lane Curve #3

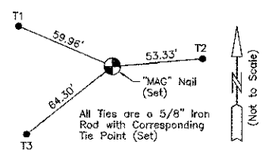
P.I.	= Sta. 116+33.67
Δ	= 30°20'52"
R	= 550.00'
T	= 149.16'
L	= 291.32'
E	= 19.87'
P.R.C.	= Sta. 114+84.51
P.T.	= Sta. 117+75.83

Existing & Proposed ℄ Pavement Walnut Lane Curve #4

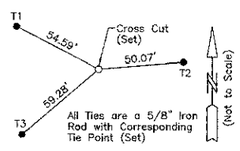
P.I.	= Sta. 121+49.70
Δ	= 36°01'23"
R	= 550.00'
T	= 178.83'
L	= 345.80'
E	= 28.34'
P.C.	= Sta. 119+70.87
P.T.	= Sta. 123+16.67



Existing & Proposed P.I. #4
Walnut Lane
Sta. 121+49.70
N.1,959,175.635–E.1,040,562.842



Existing & Proposed P.T. #4
Walnut Lane
Sta. 123+16.67
N.1,959,354.336–E.1,040,552.021



Existing P.O.T.
Walnut Lane
Sta. 130+33.50
N.1,960,069.849–E.1,040,506.646

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
WALNUT LANE

SECTION 08-00094-00-PV COOK COUNTY
PROJECT JOB NO. R-55-001-97
STATION 100+00.00 TO STATION 130+33.50
SCALE: 1"=100' SHEET 13 OF 13

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

REVISION DATE | REVISION | MADE BY

ROUTE WALNUT LANE | SECTION 08-00094-00-PV | COUNTY COOK | JOB NO. R-55-001-97 | RECORDING: RECORDED ON | AS DOCUMENT NO.

FILE NAME = ...\2536_Plats.dgn	USER NAME = djk	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / in.	CHECKED - DJK	REVISED -
	PLOT DATE = 8/15/2012	DATE - 8/20/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WALNUT LANE
PLAT OF HIGHWAYS
NOT TO SCALE | SHEET NO. 13 OF 13 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2556	08-00094-00-PV	COOK	113	60

CONTRACT NO. 63738
ILLINOIS | FED. AID PROJECT M-9003(494)

PROFILE | SURVEYED | DATE
PLOTTED | BY
RETAINED | DATE
CADD FILE NAME | BY
NOTE BOOK | DATE
NO. | BY
STRUCTURE NO(S).