PART OF THE SOUTHWEST QUARTER OF SECTION 9, PART OF THE NORTHWEST & SOUTHWEST QUARTER OF SECTION 16 AND PART OF THE NORTHEAST & SOUTHEAST QUARTER OF SECTION 17, ALL IN TWP. 46 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

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
1H802C4	JOHN E. STREICHER, AS TRUSTEE UNDER TRUST AGREEMENT DATED APRIL 17, 1991 AND KNOWN AS TRUST NUMBER 4191, AS TO AN UNDIVIDED 1/2 INTEREST, AND AUDREY R. STREICHER, AS TRUSTEE UNDER TRUST AGREEMENT DATED APRIL 17, 1991 AND KNOWN AS TRUST NUMBER 4291, AS TO AN UNDIVIDED 1/2 INTEREST	38.153	-A 0.504 -B 0.112	0.000	37.537			03-16-100-004 03-17-200-005	
1H802C5	AUDREY R. STRETCHER, AS TRUSTEE UNDER TRUST AGREEMENT DATED APRIL 17, 1991 AND KNOWN AS TRUST NUMBER 4291	1.209	0.265	0.233	0.944			03-16-101-001	

SCHEDULE OF TIES

POINT	TIE TO POINT	TIE DISTANCE (FEET)
22	T22	24.91
	T23	17.58
	T24	8.59
23	BT25	19.70
	BT26	32.06
	T27	94.79
24	T27	25.30
	T28	19.56
	T29	13.55
25	T30	32.37
	T31	18.19
	T32	68.44
26	T30	53.82
	T31	34.34
	T32	49.21
30	T32	40.43
	T33	33.90
	T34	41.01
34	BT35	42.12
	BT36	31.56
	T37	18.00

LEGEND

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

N

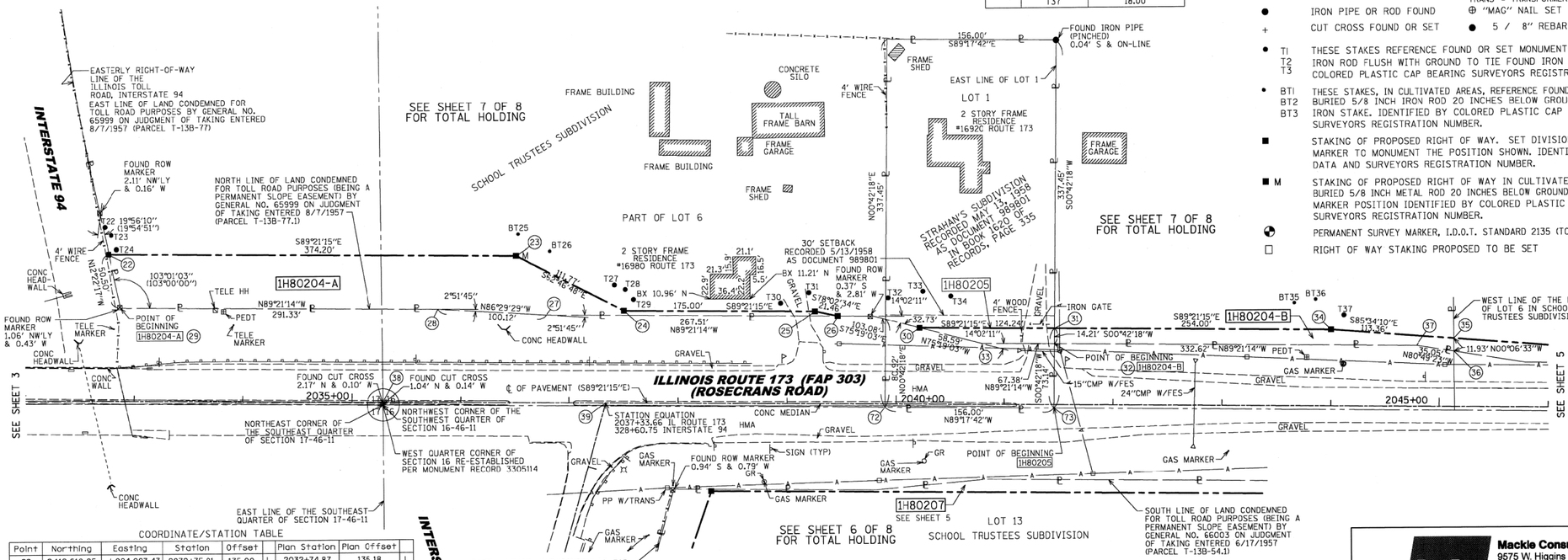
GRAPHIC SCALE FEET 0 50'

SCALE: 1" = 50'

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- P — PROPERTY (DEED) LINE
- APL — APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORDED DIMENSION
- EXISTING BUILDING

BX = BUILDING CORNER; CONC = CONCRETE; FES = FLARED END SECTION; GR = GAS REGULATOR; GV = GAS VALVE; HMA = HOT MIX ASPHALT; PP = POWER POLE; PEDC = CABLE PEDESTAL; PEDT = TELEPHONE PEDESTAL; TRANS = TRANSFORMER

- ● 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. STANDARD 2135 (TO BE SET BY OTHERS)
- □ RIGHT OF WAY STAKING PROPOSED TO BE SET



COORDINATE/STATION TABLE

Point	Northing	Easting	Station	Offset		Plan Station	Plan Offset	
22	2,112,610.05	1,084,083.43	2032+75.91	135.00	L	2032+74.87	135.18	L
23	2,112,605.83	1,084,457.61	2036+50.11	135.00	L	2036+49.07	134.99	L
24	2,112,554.71	1,084,557.00	2037+50.07	85.00	L	2037+49.01	84.94	L
25	2,112,552.74	1,084,731.99	2039+25.07	85.00	L	2039+24.01	84.86	L
26	2,112,548.29	1,084,752.99	2039+46.12	80.79	L	2039+45.05	80.63	L
27	2,112,551.31	1,084,485.50	2036+78.61	80.79	L	2036+77.54	80.77	L
28	2,112,557.44	1,084,385.57	2035+78.61	85.79	L	2035+77.55	85.82	L
29	2,112,560.72	1,084,094.25	2032+87.28	85.79	L	2032+86.22	85.97	L
30	2,112,536.65	1,084,828.51	2040+21.77	70.00	L	2040+20.69	69.81	L
31	2,112,535.25	1,084,952.75	2041+46.01	70.00	L	2041+44.93	69.75	L
32	2,112,521.04	1,084,952.57	2041+45.99	55.79	L	2041+44.91	55.53	L
33	2,112,521.80	1,084,885.19	2040+78.61	55.79	L	2040+77.53	55.57	L
34	2,112,532.39	1,085,206.72	2044+00.00	70.00	L	2043+98.93	69.62	L
35	2,112,523.63	1,085,319.75	2045+13.16	62.49	L	2045+12.04	62.08	L
36	2,112,511.70	1,085,319.77	2045+13.31	50.56	L	2045+12.19	50.15	L
37	2,112,517.29	1,085,285.17	2044+78.64	55.78	L	2044+77.53	55.37	L
38	2,112,472.21	1,084,334.76	2035+28.77	0.00	R	2035+27.67	0.05	L
39	2,112,469.90	1,084,539.64	2037+33.66	0.00	R	2037+32.56	0.05	R
72	2,112,464.03	1,084,795.86	2039+89.93	2.98	R	2039+88.82	3.16	R
73	2,112,462.11	1,084,951.85	2041+45.93	3.14	R	2041+44.82	3.40	R

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, MACKIE CONSULTANTS, LLC, AN ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-002694, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 9, 16 & 17, TOWNSHIP 46 NORTH, RANGE 11 EAST 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 DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT ROSEMONT, ILLINOIS THIS ____ DAY OF _____, 20__ A.D.

_____
DALE A. GRAY
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003057
LICENSE EXPIRES: NOVEMBER 30, 2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

REVISION DATE: REVISION MADE BY

NOTES:

1) BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83.

2) COORDINATES SHOWN ARE PROJECT (GROUND).

3) ALL DISTANCES SHOWN ARE GROUND.

4) THE COMBINED FACTOR USED FOR THIS PROJECT IS 0.999951240.

5) TO CONVERT PROJECT COORDINATES TO STATE PLANE COORDINATES: TAKE PROJECT NORTHING AND EASTING, MULTIPLY BY THE COMBINED FACTOR.

RECEIVED
MAY 16 2012
PLATS & LEGALS

Mackie Consultants, LLC
9575 W. Higgins Road, Suite 500
Rosemont, IL 60018
(847)696-1400
www.mackieconsult.com

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
INTERSTATE 94

SECTION: AT ILLINOIS ROUTE 173 AND MILL CREEK ROAD COUNTY: LAKE

PROJECT: INTERSTATE 94 JOB NO.: R-91-025-09

STATION: 2032+00 TO STATION: 2046+00

SCALE: 1"= 50' SHEET 4 OF 8

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

	BY
DATE	SDS
05/26/2011	DAG
05/26/2011	UBG
DRAWN	
APPROVED	
REVISED	

ROUTE NAME INTERSTATE 94 SECTION: AT ILLINOIS ROUTE 173 AND MILL CREEK ROAD LAKE COUNTY JOB NO.: R-91-025-09 RECORDING: RECORDED ON

FOR INFORMATION ONLY

FILE NAME = $FILES$	USER NAME = default	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = H:1"=10' V:1"=5'	CHECKED - RGR	REVISED -
	PLOT DATE = 6/18/2012	DATE - 6/19/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 173 PLAT OF HIGHWAYS

SCALE: | SHEET NO. 4 OF 9 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1-R-1	LAKE	677	222
		CONTRACT NO. 60L77		
		ILLINOIS FED. AID PROJECT		

S:\1801\05_CADD\60L77 IL 173\60L77 Sheets\D160L77-sht-rowplan.dgn