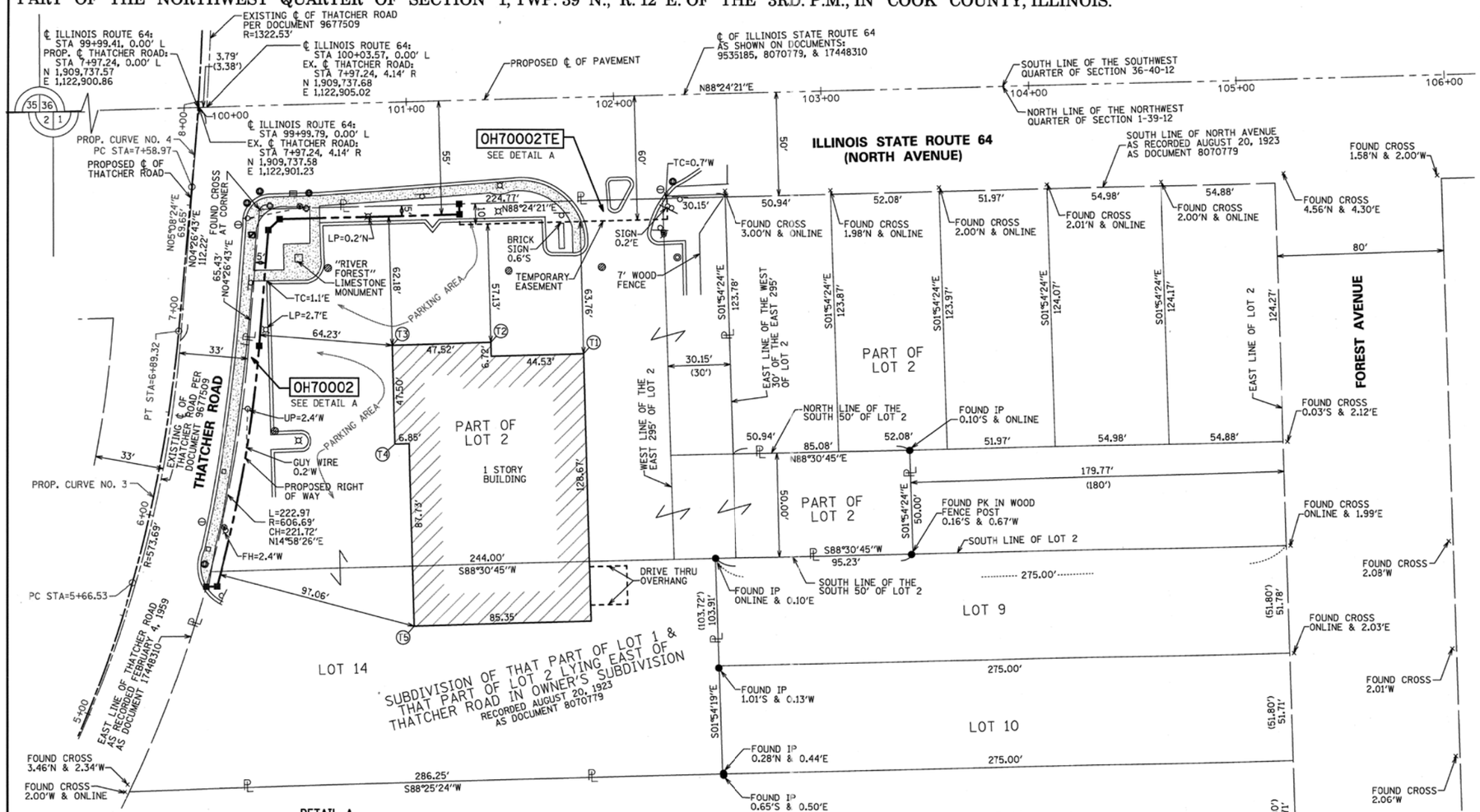
PART OF THE NORTHWEST QUARTER OF SECTION 1, TWP. 39 N., R. 12 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



LEGEND

SECTION CORNER — QUARTER SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- 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
- STORM MANHOLE
- CATCH BASIN
- INLET
- FIRE HYDRANT
- VALVE AND VAULT
- HAND HOLE
- STREET LIGHT
- UNIDENTIFIED MANHOLE
- UTILITY POLE
- TRAFFIC SIGNAL
- SIGN

N

GRAPHIC SCALE FEET 0 30.60

SCALE: 1" = 30'

- ● IRON PIPE OR ROD FOUND ○ REPLACED AFTER CONSTRUCTION
- + CUT CROSS FOUND OR 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

STATE OF ILLINOIS)
)SS
COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, SPACECO, INC. AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001157, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 1 & 36, TOWNSHIP 39 NORTH, RANGE 12 EAST 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 THIS 5TH DAY OF SEPTEMBER 2013 A.D. AT ROSEMONT, ILLINOIS

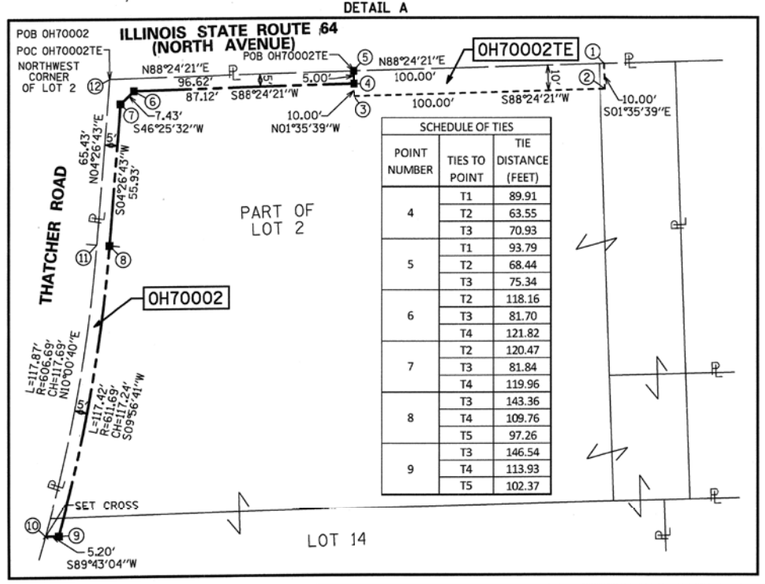
Rebecca Y. Popeck

REBECCA Y. POPECK
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-3642
LICENSE EXPIRATION DATE: NOVEMBER 30, 2014

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

REBECCA Y. POPECK 3642 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS ROSEMONT, ILLINOIS

DETAIL A



SCHEDULE OF TIES		
POINT NUMBER	TIES TO POINT	TIE DISTANCE (FEET)
4	T1	89.91
	T2	63.55
	T3	70.93
5	T1	93.79
	T2	68.44
	T3	75.34
6	T2	118.16
	T3	81.70
	T4	121.82
7	T2	120.47
	T3	81.84
	T4	119.96
8	T3	143.36
	T4	109.76
	T5	97.26
9	T3	146.54
	T4	113.93
	T5	102.37

NOTE: GROUND COORDINATES ARE SHOWN HEREON. AVERAGE PROJECT COMBINED SCALE FACTOR IS 0.999972307

COORDINATE/STATION TABLE					
POINT	NORTHING	EASTING	STATION	OFFSET	
1	1909693.84	1123127.06	102+24.30	50.00	RIGHT
2	1909683.85	1123127.34	102+24.30	60.00	RIGHT
3	1909681.06	1123027.37	101+24.30	60.00	RIGHT
4	1909686.06	1123027.24	101+24.30	55.00	RIGHT
5	1909691.06	1123027.10	101+24.30	50.00	RIGHT
6	1909683.64	1122940.14	100+37.18	55.00	RIGHT
7	1909678.51	1122934.76	7+41.46	38.53	RIGHT
8	1909622.75	1122930.42	6+85.74	39.22	RIGHT
9	1909507.26	1122910.17	5+74.85	39.66	RIGHT
10	1909507.23	1122904.98	5+73.56	34.64	RIGHT
11	1909623.13	1122925.44	6+85.66	34.22	RIGHT
12	1909688.37	1122930.51	100+27.68	50.00	RIGHT

PROP. CURVE 3
R = 674.04'
L = 122.79'
T = 61.56'
P.C. STA. = 5+66.53
P.I. STA. = 6+28.10
P.T. STA. = 6+89.32

PROP. CURVE 4
R = 1,406.54'
L = 269.88'
T = 135.36'
P.C. STA. = 7+58.97
P.I. STA. = 8+94.32
P.T. STA. = 10+28.85

RECEIVED
SEP 05 2013
PLATS & LEGALS

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
0H70002 0H70002TE	HARRY LANGER LLC, A DELAWARE LIMITED LIABILITY COMPANY	1.669	0.032	0	1.637	0.023	TEMPORARY	15-01-102-001 15-01-102-002 15-01-102-006 15-01-102-091 15-01-102-113 15-01-102-114	

REVISION DATE:	REVISION PER IDOT COMMENTS	MADE BY JWM
08/30/2013	ADD SCHEDULE OF TIES	RYP
11/21/2012	PER IDOT COMMENTS	RYP
10/24/2012	ADDED PROP. THATCHER CENTERLINE	RYP
JULY 2, 2010		

SPACECO INC.
CONSULTING ENGINEERS
SITE DEVELOPMENT ENGINEERS
LAND SURVEYORS
9575 W. Higgins Road, Suite 700, Rosemont, Illinois 60018
Phone: (847) 696-4060 Fax: (847) 696-4065

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 64
(NORTH AVENUE)

SECTION: AT THATCHER ROAD COUNTY: COOK
PROJECT JOB NO.: R-90-004-10
STATION 99+99.41 TO STATION 106+00
SCALE: 1"=30' SHEET 3 OF 3

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

TOTAL SHEETS 143 SHEET NO. 38

ROUTE NAME IL ROUTE 64 (NORTH AVENUE) SECTION: AT THATCHER ROAD COUNTY COOK JOB NO.: R-90-004-10 RECORDING: RECORDED ON