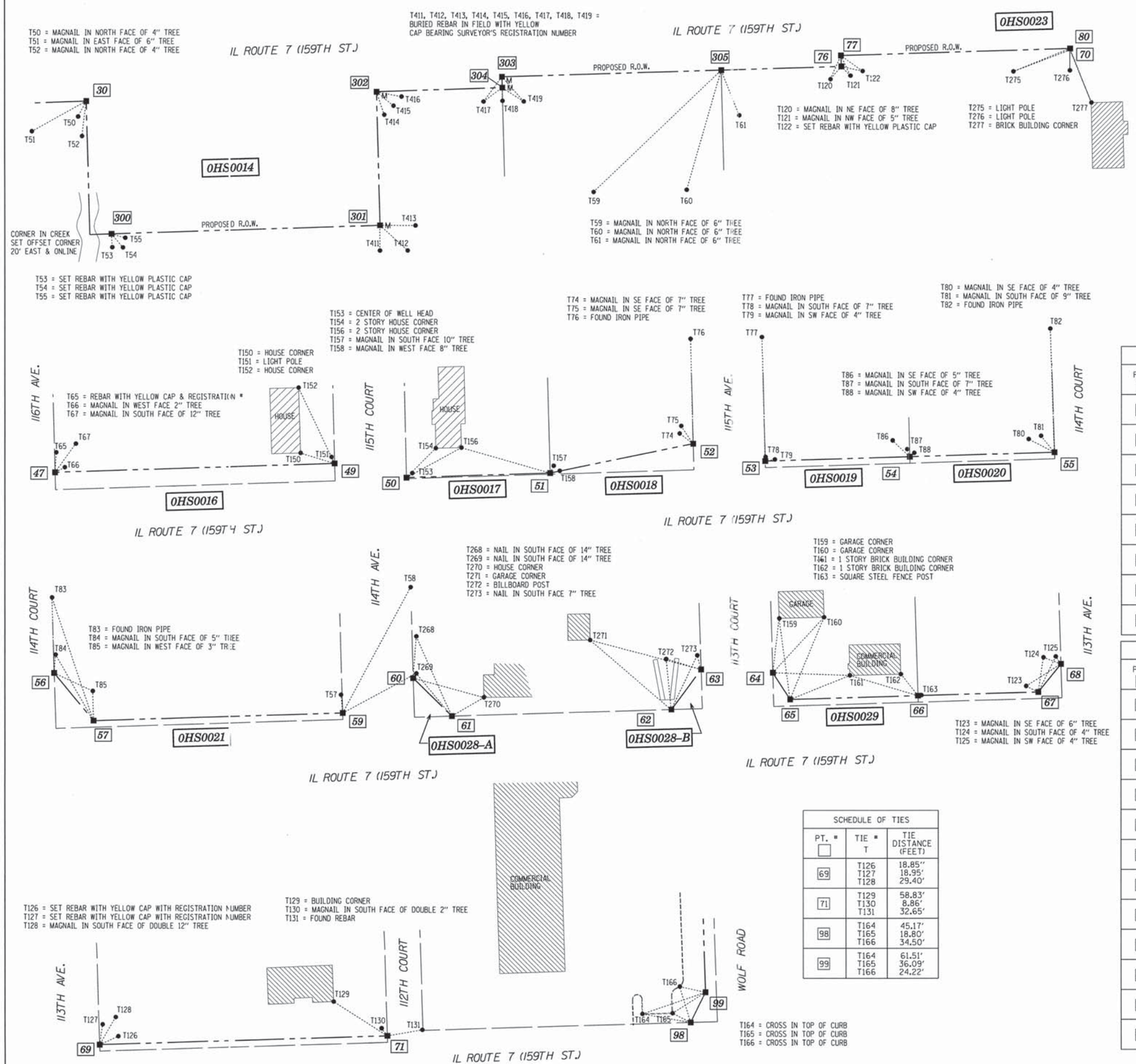
SURVEY TIES



SCHEDULE OF TIES		
PT. *	TIE * T	TIE DISTANCE (FEET)
30	T50 T51 T52	16.05' 36.00' 24.90'
300	T53 T54 T55	12.23' 16.23' 13.03'
301	T411 T412 T413	13.56' 16.20' 14.01'
302	T414 T415 T416	22.65' 19.82' 20.83'
303	T417 T418 T419	21.84' 18.58' 20.47'
304	T417 T418 T419	14.40' 8.58' 12.41'
305	T59 T60 T61	162.42' 114.48' 44.74'
76	T120 T121 T122	15.38' 11.98' 20.08'
77	T120 T121 T122	23.77' 20.45' 24.49'
70	T275 T276 T277	55.73' 18.83' 52.31'
80	T275 T276 T277	56.21' 20.13' 53.52'

SCHEDULE OF TIES		
PT. *	TIE * T	TIE DISTANCE (FEET)
47	T65 T66 T67	5.57' 22.81' 2.80'
49	T150 T151 T152	32.84' 3.71' 77.41'
50	T153 T154 T156	6.68' 38.16' 57.58'
51	T156 T157 T158	81.36' 7.45' 9.08'
52	T74 T75 T76	15.67' 19.76' 96.36'
53	T77 T78 T79	113.87' 3.89' 9.01'
54	T86 T87 T88	21.84' 7.41' 5.40'
55	T80 T81 T82	26.75' 19.62' 113.49'

SCHEDULE OF TIES		
PT. *	TIE * T	TIE DISTANCE (FEET)
56	T83 T84 T85	69.68' 16.95' 39.28'
57	T83 T84 T85	119.87' 70.16' 27.40'
59	T57 T58 T269	4.34' 16.89' 77.01'
60	T268 T269 T270	38.58' 5.17' 67.47'
61	T268 T269 T270	80.44' 51.20' 34.14'
62	T271 T272 T273	98.47' 46.64' 55.14'
63	T271 T272 T273	105.88' 33.62' 13.34'
64	T159 T160 T161	50.31' 69.46' 71.07'
65	T159 T160 T161	75.17' 81.74' 59.36'
66	T161 T162 T163	65.14' 25.10' 3.23'
67	T123 T124 T125	12.44' 32.14' 36.35'
68	T123 T124 T125	37.84' 17.25' 8.39'

SCHEDULE OF TIES		
PT. *	TIE * T	TIE DISTANCE (FEET)
69	T126 T127 T128	18.85" 18.95' 29.40'
71	T129 T130 T131	58.83' 8.86' 32.65'
98	T164 T165 T166	45.17' 18.80' 34.50'
99	T164 T165 T166	61.51' 36.09' 24.22'

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- ℄ 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

N

NO SCALE

SECTION CORNER (9, 10, 16, 15)

QUARTER SECTION CORNER (16, 15)

- ○ IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- ⊕ "MAG" NAIL SET
- ● 5/8" REBAR SET
- ● TI, 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 SURVEYOR'S 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 SURVEYOR'S REGISTRATION NUMBER.
- ■ **STAKING OF PROPOSED RIGHT OF WAY.** SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYOR'S 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 SURVEYOR'S 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 KANE)

THIS IS TO CERTIFY THAT I, CHRIS E. PETERSON, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 17, TOWNSHIP 36 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 AT SUGAR GROVE, ILLINOIS THIS DAY OF 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3678
LICENSE EXPIRATION DATE: 11-30-2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CHRIS E. PETERSON 035-003678 PROFESSIONAL LAND SURVEYOR SUGAR GROVE STATE OF ILLINOIS

ENGINEERING ENTERPRISES, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
52 WHEELER ROAD
SUGAR GROVE, ILLINOIS 60554
PH. (630-466-6700 / www.eeiweb.com

RECEIVED
JUN 26 2012
PLATS & LEGALS

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US ROUTE 6 / IL ROUTE 7 (159th ST.)

LIMITS: WILL COOK RD. TO US 45	COUNTY: COOK
PROJECT: 159th	JOB NO.: R-90-028-11
STATION	TO STATION
SCALE: 1"=50'	SHEET 21 OF 26

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

REVISION DATE: JUNE 26, 2012 H:/SDSKProj/ID1003-F/Dgn Survey/plat of highway MADE BY: CEP