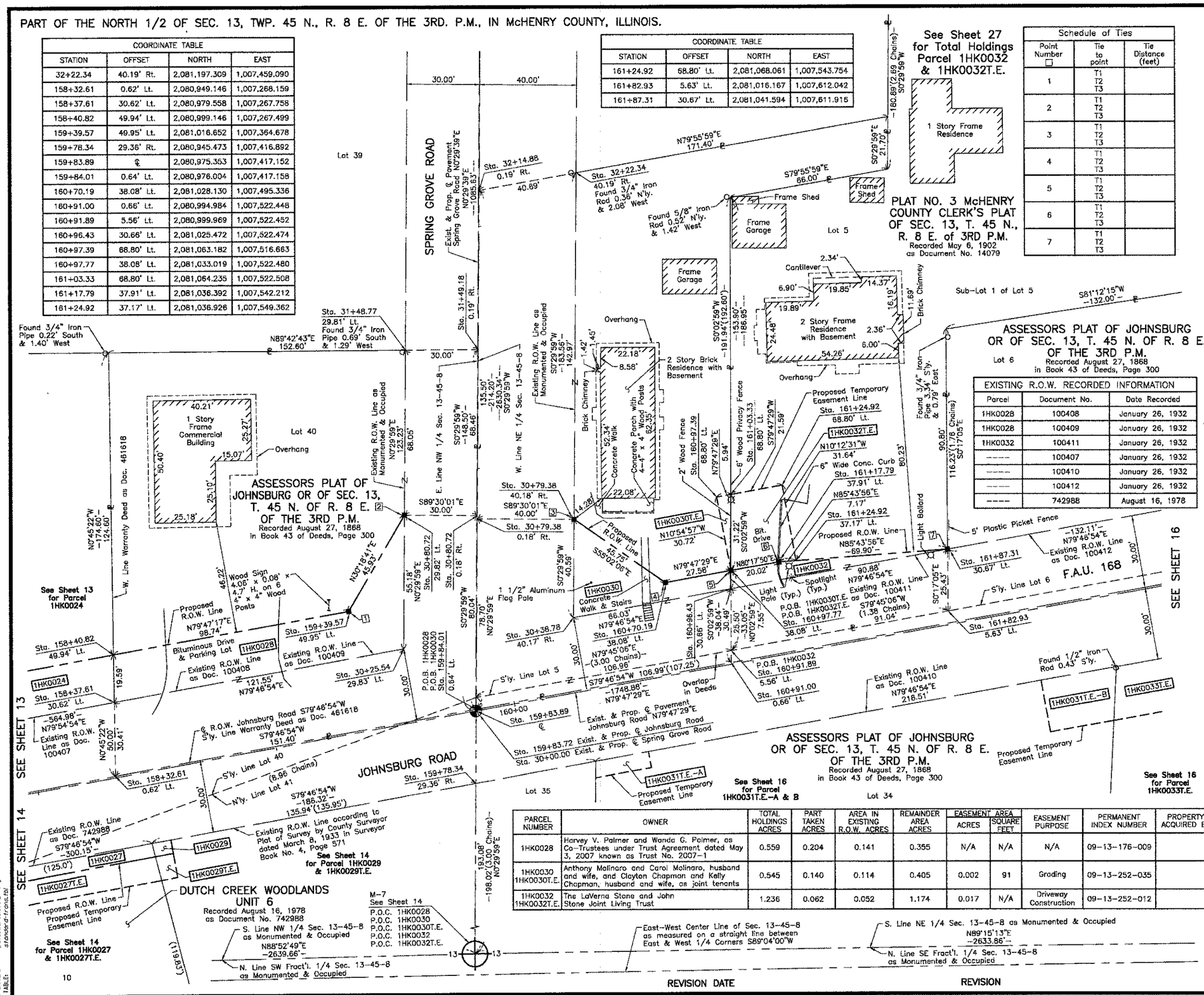
PART OF THE NORTH 1/2 OF SEC. 13, TWP. 45 N., R. 8 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
32+22.34	40.19' Rt.	2,081,197.309	1,007,459.090
158+32.61	0.62' Lt.	2,080,949.146	1,007,268.159
158+37.61	30.62' Lt.	2,080,979.558	1,007,267.758
158+40.82	49.94' Lt.	2,080,999.146	1,007,267.499
159+39.57	49.95' Lt.	2,081,016.652	1,007,364.678
159+78.34	29.36' Rt.	2,080,945.473	1,007,416.892
159+83.89	℄	2,080,975.353	1,007,417.152
159+84.01	0.64' Lt.	2,080,976.004	1,007,417.158
160+70.19	38.08' Lt.	2,081,028.130	1,007,495.336
160+91.00	0.66' Lt.	2,080,994.984	1,007,522.448
160+91.89	5.56' Lt.	2,080,999.969	1,007,522.452
160+96.43	30.66' Lt.	2,081,025.472	1,007,522.474
160+97.39	68.80' Lt.	2,081,063.182	1,007,516.663
160+97.77	38.08' Lt.	2,081,033.019	1,007,522.480
161+03.33	68.80' Lt.	2,081,064.235	1,007,522.508
161+17.79	37.91' Lt.	2,081,036.392	1,007,542.212
161+24.92	37.17' Lt.	2,081,036.926	1,007,549.362

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
161+24.92	68.80' Lt.	2,081,068.061	1,007,543.754
161+82.93	5.63' Lt.	2,081,016.167	1,007,612.042
161+87.31	30.67' Lt.	2,081,041.594	1,007,611.916



EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
1HK0028	100408	January 26, 1932
1HK0028	100409	January 26, 1932
1HK0032	100411	January 26, 1932
----	100407	January 26, 1932
----	100410	January 26, 1932
----	100412	January 26, 1932
----	742988	August 16, 1978

Schedule of Ties		
Point Number ☐	Tie to point	Tie Distance (feet)
1	T1 T2 T3	
2	T1 T2 T3	
3	T1 T2 T3	
4	T1 T2 T3	
5	T1 T2 T3	
6	T1 T2 T3	
7	T1 T2 T3	

CONTRACT 63515
SHEET 77 OF 187

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
- APL 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

N

0 20' 40'
SCALE: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- ○ IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- ⊕ "MAG" NAIL 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 }SS
COUNTY OF LAKE

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 13, TOWNSHIP 45N., RANGE 8E., OF THE THIRD PRINCIPAL MERIDIAN, McHENRY 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, 2010
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
30+25.54	29.83' Lt.	2,081,001.119	1,007,387.376
30+38.78	40.17' Rt.	2,081,013.758	1,007,457.489
30+79.38	0.18' Rt.	2,081,054.698	1,007,417.844
30+79.38	40.18' Rt.	2,081,054.349	1,007,457.843
30+80.72	0.18' Rt.	2,081,056.038	1,007,417.856
30+80.72	29.82' Lt.	2,081,056.300	1,007,387.857
31+48.77	29.81' Lt.	2,081,124.348	1,007,388.451
31+49.18	0.19' Rt.	2,081,124.499	1,007,418.453
32+14.88	0.19' Rt.	2,081,190.196	1,007,419.026

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1HK0028	Harvey V. Palmer and Wanda G. Palmer, as Co-Trustees under Trust Agreement dated May 3, 2007 known as Trust No. 2007-1	0.559	0.204	0.141	0.355	N/A	N/A	N/A	09-13-176-009	
1HK0030 1HK0030T.E.	Anthony Molinaro and Carol Molinaro, husband and wife, and Clayton Chapman and Kelly Chapman, husband and wife, as joint tenants	0.545	0.140	0.114	0.405	0.002	91	Grading	09-13-252-035	
1HK0032 1HK0032T.E.	The LaVerna Stone and John Stone Joint Living Trust	1.236	0.062	0.052	1.174	0.017	N/A	Driveway Construction	09-13-252-012	

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.U. 168 (JOHNSBURG ROAD)

SECTION 05-00314-00-WR — McHENRY COUNTY
PROJECT — JOB NO. R-91-005-06
STATION 30+00.00 TO STATION 33+00 (SPRING GROVE RD.)
STATION 158+00 TO STATION 162+00 (JOHNSBURG RD.)
SCALE: 1"=20'

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

COMPANY NAME: KEIGLEY
PROJECT CONTACT: 00314-00-WR
CLIENT: 0622-pon-16.dgn
DATE PLOTTED: 12/19/2012 2:43:37 PM
FILE NAME: 0622-pon-16.dgn
PLOT DRIVER: pdf_ow_no_leveslitefg
PEN TABLE: standard-transtbl

REVISION DATE — REVISION — MADE BY

ROUTE F.A.U. 168 (JOHNSBURG ROAD) — SECTION 05-00314-00-WR — COUNTY McHENRY — JOB NO. R-91-005-06 — RECORDING: RECORDED ON — AS DOCUMENT NO.