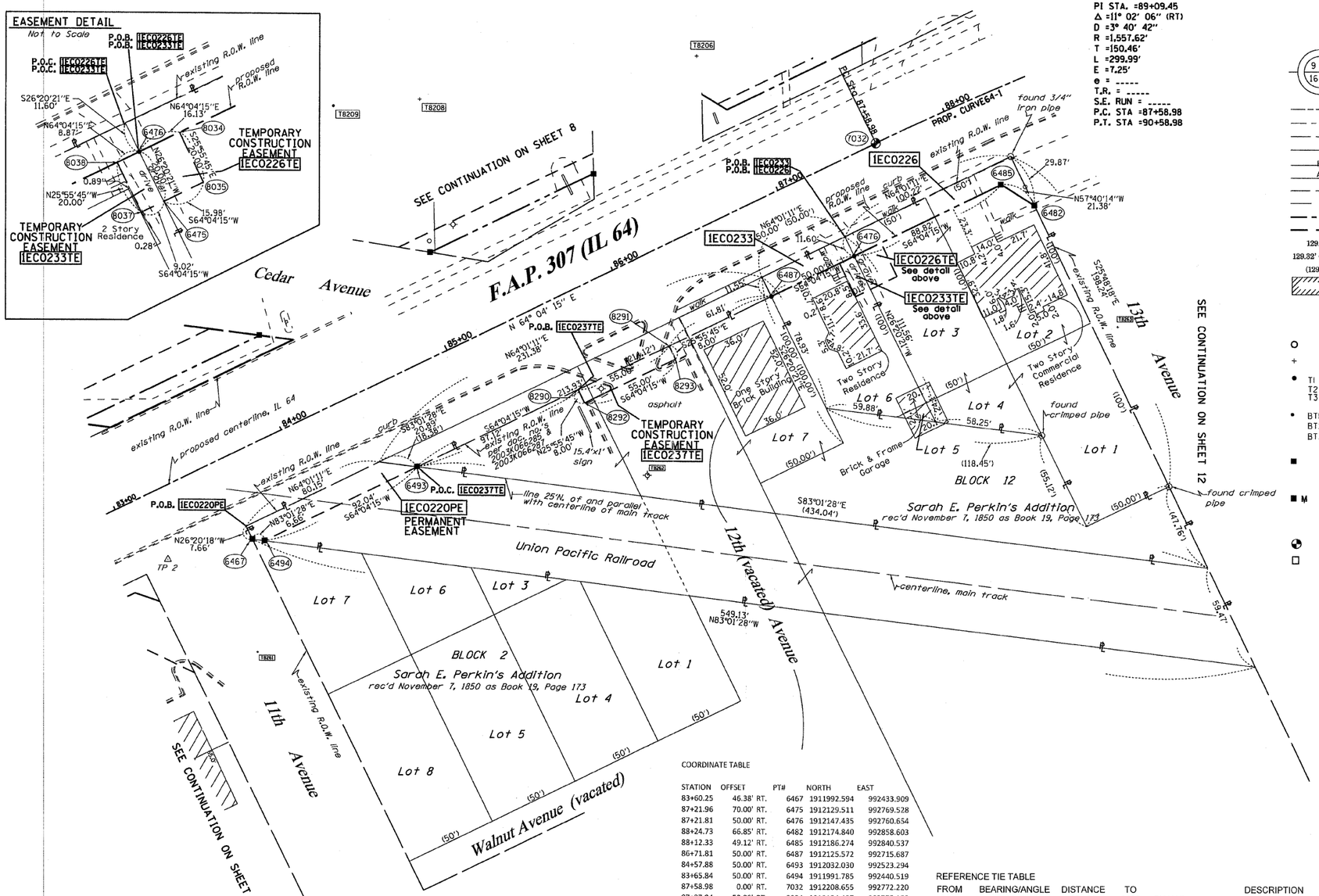
PART OF THE SE 1/4 OF SECTION 27 , TWP. 40 N., R. 8 E. OF THE 3RD. P.M., IN KANE COUNTY, ILLINOIS.



PROP. CURVE64-1
PI STA. =89+09.45
Δ =11° 02' 06" (RT)
D =3° 40' 42"
R =1,557.62'
T =150.46'
L =299.99'
E =7.25'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA =87+58.98
P.T. STA =90+58.98

LEGEND

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

———	SECTION LINE
— — —	QUARTER SECTION LINE
— — —	QUARTER, QUARTER SECTION LINE
———	PLATTED LOT LINES
——— ℄ ———	PROPERTY (DEED) LINE
——— APL ———	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

N

GRAPHIC SCALE FEET
0 50,100
20,40
30,60
SCALE: 1" = 30'

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

○	IRON PIPE OR ROD FOUND	⊕	"MAG" NAIL SET
+	CUT CROSS FOUND OR 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 SURVEYORS REGISTRATION NUMBER.		
• BTI 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 TABLE

STATION	OFFSET	PT#	NORTH	EAST
83+60.25	46.38' RT.	6467	1911992.594	992433.909
87+21.96	70.00' RT.	6475	1912129.511	992769.528
87+21.81	50.00' RT.	6476	1912147.435	992760.654
88+24.73	66.85' RT.	6482	1912174.840	992858.603
88+12.33	49.12' RT.	6485	1912186.274	992840.537
86+71.81	50.00' RT.	6487	1912125.572	992715.687
84+57.88	50.00' RT.	6493	1912032.030	992523.294
83+65.84	50.00' RT.	6494	1911991.785	992440.519
87+58.98	0.00' RT.	7032	1912208.655	992772.220
87+37.94	50.00' RT.	8034	1912154.487	992775.158
87+37.94	70.00' RT.	8035	1912136.500	992783.903
87+12.94	70.00' RT.	8037	1912125.568	992761.420
87+12.94	50.00' RT.	8038	1912143.555	992752.675
85+55.00	50.00' RT.	8290	1912074.494	992610.633
86+10.00	50.00' RT.	8291	1912098.544	992660.096
85+55.00	58.00' RT.	8292	1912067.300	992614.131
86+10.00	58.00' RT.	8293	1912091.349	992663.594

REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
6467	NE 04 58'13"	229.26	8209	PK NAIL
6467	SE 02 51'43"	60.97	8261	PK NAIL
6467	NE 80 27'00"	217.92	8262	CUT CROSS ON BASE OF LIGHT POLE
6482	NW 04 03'54"	173.19	8211	PK NAIL
6482	SE 34 44'49"	79.51	8263	CUT CROSS ON BOLT OF FIRE HYDRANT ON 13TH AVE.
6482	NE 79 27'18"	81.80	8264	CUT CROSS ON CONC. CURB
6485	NE 02 03'18"	161.43	8211	PK NAIL
6485	SE 39 32'44"	99.56	8263	CUT CROSS ON BOLT OF FIRE HYDRANT ON 13TH AVE.
6485	NE 87 56'37"	98.56	8264	CUT CROSS ON CONC. CURB
6493	NW 20 11'57"	201.35	8209	PK NAIL
6493	SW 40 42'54"	132.36	8261	PK NAIL
6493	SE 88 30'08"	125.56	8262	CUT CROSS ON BASE OF LIGHT POLE
6494	NE 03 18'33"	229.59	8209	PK NAIL
6494	SW 03 23'48"	60.19	8261	PK NAIL
6494	NE 79 56'13"	211.54	8262	CUT CROSS ON BASE OF LIGHT POLE
7032	NW 67 57'47"	110.44	8206	CUT CROSS ON CONC. CURB
7032	NW 82 54'48"	204.33	8208	CUT CROSS ON CONC. CURB
7032	SE 83 33'15"	167.86	8264	CUT CROSS ON CONC. CURB

NOTES:

1. THE COORDINATES SHOWN HEREON ARE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE NAD 83 (2007) AND ARE BASED ON PUBLISHED COORDINATES FOR NGS STATION "IL KANE 36 40 8" OF NORTH 1909269.18, EAST 999552.34. COMBINED SCALE FACTOR IS 0.999943.

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
IEC0220	UNION PACIFIC RAILROAD CO.	0.583	N/A	N/A	0.583	PE-0.023	N/A	ROW	09-27-502-023	
IEC0237	PINGREE 2000 REAL ESTATE HOLDINGS, LLC	0.541	N/A	N/A	0.541	0.010	440	CONST	09-27-431-006 09-27-431-007 09-27-431-008	
IEC0226	HELEN R. ZAIDAN	0.373	0.029	N/A	0.344	0.007	321	CONST	09-27-431-003 09-27-431-004	
IEC0233	NORTH STAR TRUST CO., AS TRUSTEE TRUST NO. 5023	0.109	0.013	N/A	0.096	0.004	179	CONST	09-27-431-002	

REVISION DATE:
10-19-2010 MISCEL. REVISION PER IDOT TLW
9-1-2010 RENUMBER 3222TE TO 0237TE PER IDOT TLW
8-25-2010 DELETE 3222TE AND ADD NEW 3222TE TLW
1-5-2010 REVISION REVISIONS PER IDOT REVIEW MADE BY TLW

STATE OF ILLINOIS)
)SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 89,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 27, TOWNSHIP 40 NORTH, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE 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 JOLIET, ILLINOIS THIS 3RD DAY OF AUGUST 20 11 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630
LICENSE EXPIRATION DATE: 11-30-2012

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

RONALD F. HODGEN 2630 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS JOLIET, ILLINOIS

RUETTIGER, TONELLI & ASSOCIATES, INC.
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants
2174 ONEIDA STREET
JOLIET, ILLINOIS 60435
PH. (815) 744-6600 FAX (815) 744-0101

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 307 (IL 64)

SECTION: COUNTY: KANE
PROJECT JOB NO.: R91-042-01
STATION 83+00 TO STATION 88+00
SCALE: 1"=30' SHEET 9 OF 29

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

SH. NO. 89 OF 243

ROUTE NAME: FAP 307 (IL 64) SECTION: COUNTY: KANE JOB NO.: R91-042-01 RECORDING: RECORDED ON

SHEET 1 OF -- IS A COVER SHEET AND IS NOT RECORDED

RT&A 2009-1018 IL 64