

PART OF SECTION 34 OF TWP. 37 N., R. 12 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

LEGEND

SECTION / QUARTER SECTION LINE  
 PLATTED LOT LINES  
 PROPERTY (DEED) LINE  
 APPARENT PROPERTY LINE  
 EXISTING CENTERLINE  
 PROPOSED CENTERLINE  
 EXISTING RIGHT OF WAY LINE  
 PROPOSED RIGHT OF WAY LINE  
 EXISTING EASEMENT  
 PROPOSED EASEMENT  
 EXISTING ACCESS CONTROL LINE  
 PROPOSED ACCESS CONTROL LINE  
 MEASURED DIMENSION  
 COMPUTED DIMENSION  
 RECORDED DIMENSION  
 EXISTING BUILDING

ABBREVIATIONS:  
 P.O.C. - POINT OF COMMENCEMENT  
 P.O.B. - POINT OF BEGINNING  
 SURVEY NOTES:  
 - ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.  
 - BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM 1983 (2011 ADJUSTMENT) "GRID".  
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES DIVIDE GRID DISTANCES SHOWN BY THE COMBINED FACTOR OF 0.99999542.  
 - AREAS SHOWN ON THIS PLAT ARE "GROUND".

TREE     BOLLARD     SPLICE BOX     POWER POLE     WATER VALVE  
 LIGHT POLE     MANHOLE     HANDHOLE     SIGN     HYDRANT  
 IRON PIPE OR ROD FOUND     "MAG" NAIL SET  
 CUT CROSS FOUND OR SET     5 / 8" REBAR SET  
 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.  
 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 )  
 ) SSS  
 COUNTY OF COOK )

THIS IS TO CERTIFY THAT I, GERARDO P. SANCHEZ, AN ILLINOIS PROFESSIONAL LAND SURVEYOR LICENSE NO. 035-003486, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN PART OF SECTION 34, TOWNSHIP 36 NORTH, RANGE 12 EAST AND PART OF SECTION 34, TOWNSHIP 37 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 CHICAGO, ILLINOIS THIS 23RD DAY OF DECEMBER 2020 A.D.

*Gerardo P. Sanchez*  
 GERARDO P. SANCHEZ, PRESIDENT

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003486  
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2022

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

FIELD WORK COMPLETE: 05/15/2020

**LINE TABLE**

NAME	BEARING	DISTANCE
L1	S01°56'52"E	33.00'
L2	S01°50'03"E	40.00'
L3	N87°31'19"E	127.58'
L4	N02°01'36"W	16.00'
L5	N88°58'35"E	57.14'
L6	S02°01'36"E	53.76'
L11	S19°35'25"W	102.57'
L12	N70°24'35"W	25.00'
L13	S19°35'25"W	259.99'
L18	S70°23'54"E	45.88'
L49	S88°03'08"W	73.56'
L50	N01°56'52"W	33.00'
L51	N00°13'11"E	26.04'
L52	N80°35'01"E	66.89'
L53	N54°52'43"E	52.80'
L54	S88°03'08"W	30.59'
L57	N00°13'11"E	20.35'
L58	N67°03'25"E	136.63'
L59	N19°35'25"E	24.30'
L60	S69°22'06"E	14.85'
L61	S19°29'43"W	24.27'
L62	S19°35'26"W	44.54'
L63	N28°11'59"W	46.20'
L64	N88°03'08"E	36.79'
L68	S28°11'59"E	13.50'
L130	N70°24'35"W	6.90'
L131	S69°44'41"E	5.00'
L173	S19°35'26"W	447.39'
L175	S70°24'35"E	5.00'
L176	N70°24'35"W	8.10'
L177	S70°24'35"E	8.10'
L178	S19°35'26"W	432.39'
L182	N19°29'43"E	35.45'
L183	S19°29'43"W	68.34'
L184	S88°03'08"W	86.52'

**PROJECT STATION-OFFSET TABLE**  
 ILLINOIS STATE PLANE, EAST ZONE, NAD 83 (2011)

POINT #	STATION	OFFSET	NORTHING	EASTING
250	131+99.99	251.34' RT	1816378.061	1119093.466
251	131+17.62	56.05' RT	1816370.840	1118881.143
252	131+92.91	53.72' RT	1816442.244	1118906.422
253	132+42.97	170.83' RT	1816447.760	1119033.880
254	132+57.49	164.64' RT	1816463.750	1119033.314
255	132+78.16	217.76' RT	1816464.771	1119090.444
257	124+07.58	67.12' RT	1815703.790	1118643.749
258	130+74.89	57.57' RT	1816330.327	1118866.732
259	132+00.45	355.05' RT	1816341.337	1119190.454
260	124+07.57	113.00' RT	1815688.399	1118686.968
261	123+05.00	113.00' RT	1815591.770	1118652.578
262	123+05.00	88.00' RT	1815600.152	1118629.025
294	130+74.73	42.44' LT	1816367.188	1118773.769
295	130+44.87	109.76' LT	1816364.688	1118700.255
296	130+75.43	123.06' LT	1816397.669	1118699.134
297	130+99.99	132.57' LT	1816423.711	1118699.233
298	131+34.69	75.17' LT	1816434.654	1118765.222
299	131+78.92	45.93' LT	1816465.029	1118808.407
300	131+10.31	43.75' LT	1816400.610	1118785.601
301	130+62.97	151.07' LT	1816396.629	1118668.558
302	130+82.20	158.53' LT	1816416.984	1118668.636
303	131+78.76	60.82' LT	1816470.247	1118794.462
304	132+03.21	61.44' LT	1816493.143	1118802.611
305	132+03.30	46.59' LT	1816487.911	1118816.508
306	130+20.92	40.39' LT	1816316.544	1118755.682
307	129+76.59	38.77' LT	1816274.582	1118740.748
308	130+06.22	74.07' LT	1816315.294	1118718.918
311	129+85.27	49.08' LT	1816286.480	1118734.368
349	123+75.67	32.88' LT	1815707.258	1118538.839
350	123+75.67	37.88' LT	1815708.934	1118534.128
351	127+50.00	43.55' LT	1816063.748	1118655.098
352	127+50.00	48.55' LT	1816065.479	1118650.407
353	125+75.00	47.88' LT	1815900.081	1118591.542
354	125+75.00	37.88' LT	1815896.728	1118600.963
355	125+75.00	40.98' LT	1815897.768	1118598.043
356	125+90.00	40.98' LT	1815909.183	1118610.703
357	125+90.00	32.88' LT	1815909.183	1118610.703
848	125+75.00	32.88' LT	1815895.052	1118605.674

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PERMANENT INDEX NUMBER
OME0001	1.365	0.345	0.156	1.020			23-34-201-005
OME0002	7.780	7.780	0.000	0.000			23-34-400-002
OME0003	5.193	0.237	0.000	4.955			23-34-400-007
OME0018A		0.017	0.000				
OME0018B		0.617	0.000				
OME0018TEA					0.335		
OME0018TEB					0.047		
OME0018TEC					0.024		23-34-410-001
OME0018TED	79.877			79.242	0.157		23-34-302-002
OME0018TEE					0.111		
OME0018PEA					0.006	244	
OME0018PEB					0.004	187	
OME0018PEC					0.002	107	
OME0018PED					0.003	122	
OME0019PE	35.649		0.000	35.649	0.078		23-34-201-010
OME0019TE			0.000		0.064		

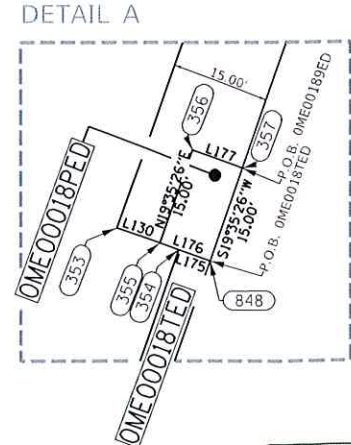
NOTE DESCRIPTION  
 W WESTERLY ROW LINE OF SOUTHWEST HIGHWAY

**CENTERLINE COORDINATE TABLE**

STATION TYPE	STATION	OFFSET	NORTHING	EASTING
PI	132+43.31	2.06' RT	1816507.857	1118876.177
PRC	130+40.17	0.00' -	1816319.397	1118800.349
PI	128+37.08	2.06' LT	1816130.937	1118724.521
PC	126+33.94	0.00' -	1815939.553	1118656.409

**CENTERLINE ALIGNMENT TABLE**

CURVE	ARC DISTANCE	RADIUS	CHORD BEARING	CHORD
C15	406.23'	10000.00'	N20°45'14"E	406.20'
C16	406.23'	10000.00'	N20°45'14"E	406.20'



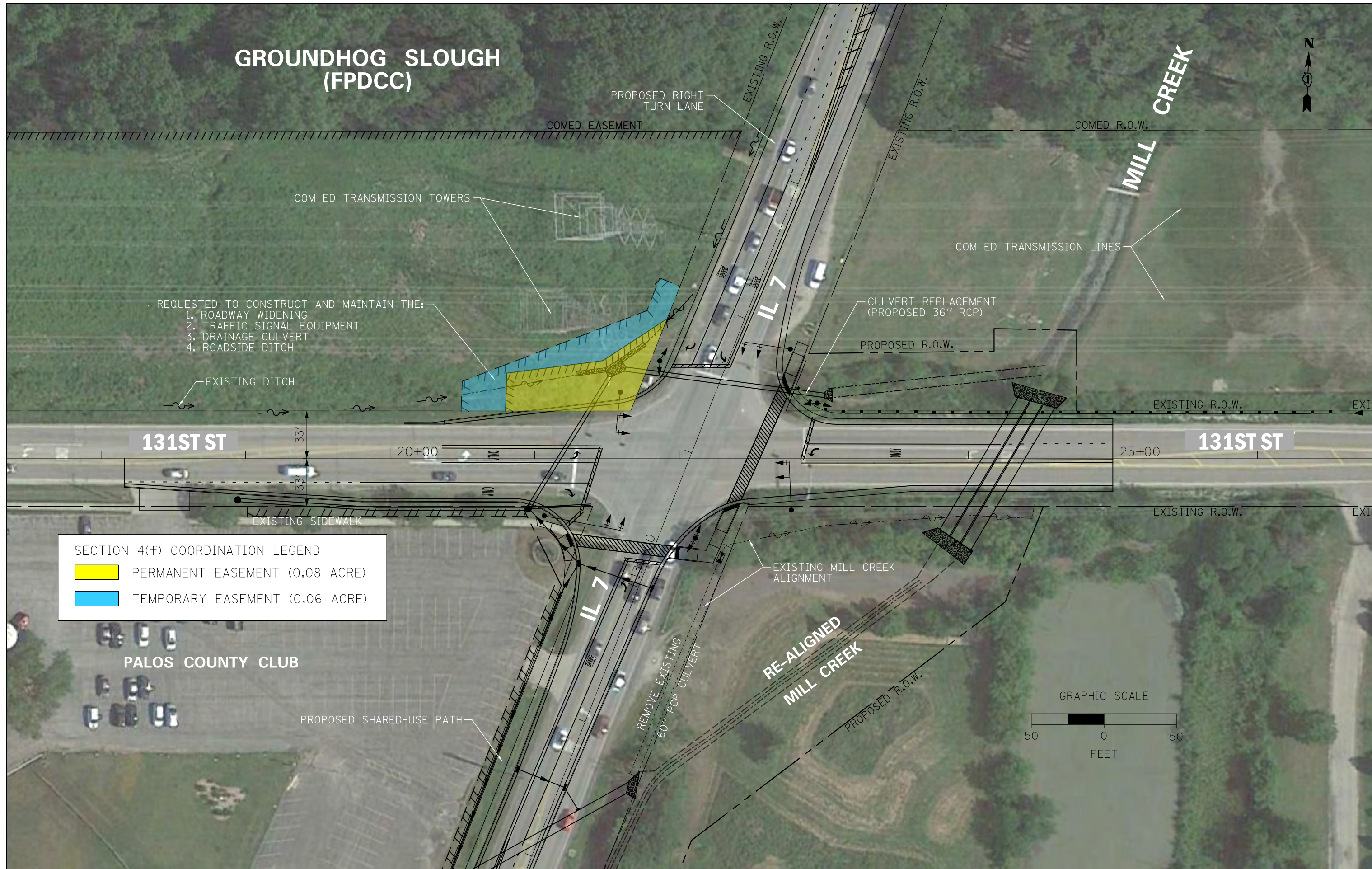
**APPROVED**  
 By William Wright at 3:54 pm, Feb 24, 2021

**SANCHEZ**  
 8624 W. CATALPA AVE STE 612  
 CHICAGO, IL 60656  
 PHONE 773-444-0144  
 FAX 847-233-3104  
 DESIGN FIRM REGISTRATION NO. 184-004801

**PLAT OF HIGHWAYS**  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 7  
 LIMITS: 131ST STREET TO 135TH STREET COUNTY: COOK  
 SECTIONS: 33 JOB NO.: R-90-024-16  
 STATION 122+50.00 TO STATION 132+78.16  
 SCALE: 1"=50' SHEET 3 OF 14

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

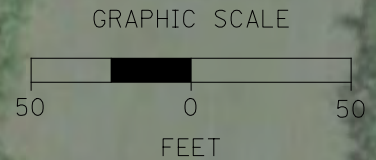
# GROUNDHOG SLOUGH (FPDCC)



- REQUESTED TO CONSTRUCT AND MAINTAIN THE:
1. ROADWAY WIDENING
  2. TRAFFIC SIGNAL EQUIPMENT
  3. DRAINAGE CULVERT
  4. ROADSIDE DITCH

**SECTION 4(f) COORDINATION LEGEND**

- PERMANENT EASEMENT (0.08 ACRE)
- TEMPORARY EASEMENT (0.06 ACRE)



FILE NAME =	USER NAME = untitled	DESIGNED -	REVISED -
pw:\LSP\patrick.int\HHWY_SS4\Documents\IDOT\21677\042\05_Design\CADD sheets\Sht_4(f) Groundhog Slough.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 60.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/8/2017	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SECTION 4(f) EXHIBIT  
GROUNDHOG SLOUGH**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			1	1
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



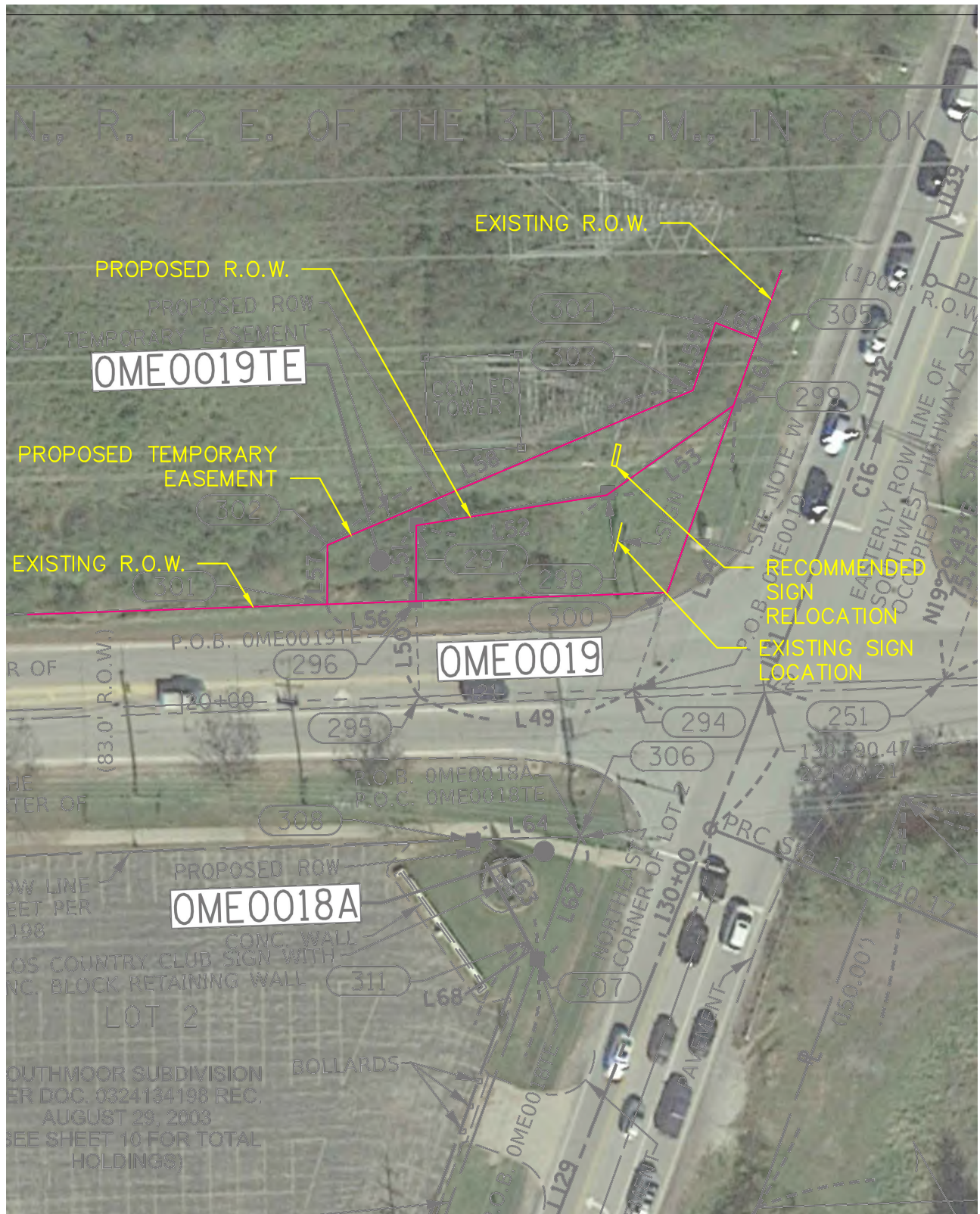
**AERIAL VIEW**  
Groundhog Slough  
IL 7 at 131<sup>st</sup> Street



GROUNDLEVEL PHOTOGRAPHS

Groundhog Slough  
IL 7 at 131<sup>st</sup> Street

N., R. 12 E. OF THE 3RD. P.M., IN COOK C



**EXHIBIT 1  
PARCEL OME0019**

PROJECT NUMBER:	18921
DATE:	11-15-2019
SCALE:	1"=50'

**HAMILTON CONSULTING ENGINEERS, INC.**  
 3230 Executive Drive, Joliet, Illinois 60431  
 Ph: (815) 730-3444 Fax: (815) 730-6703  
 IL LICENSE NO. 184-003205  
 © 2019 HAMILTON CONSULTING ENGINEERS, INC.

