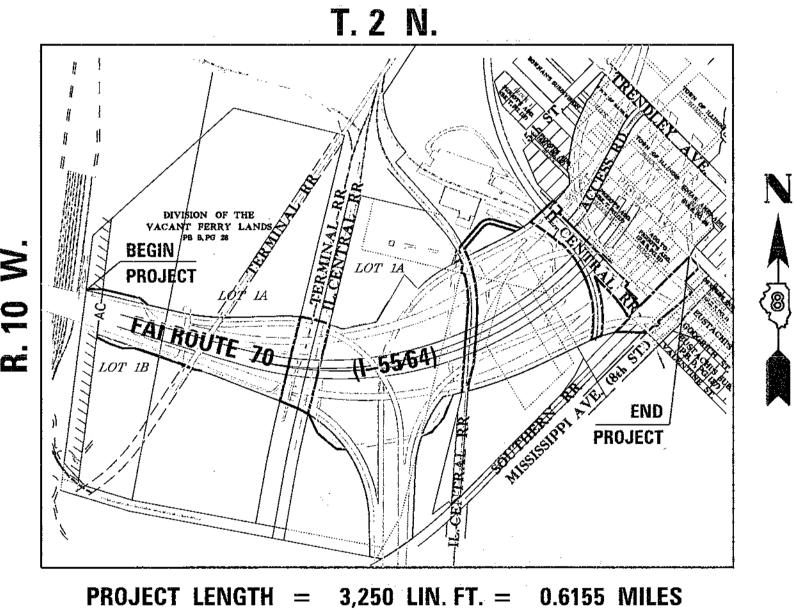
	SHEET INDEX	
SHEET	DESCRIPTION	
NO.	DESCRIPTION	
1	COVER	
2	LEGEND	
3	PARCELS 8710101PE & 8710102PE	
4	PARCELS 8710103PE-A, 8710103PE-B,	
-4	8710104PE, 8710105PE, & 8710106PE	
5	PARCELS 8710107, 8710108PE,	
	& 8710109PE	
6	PARCELS 8710110PE & 8710111PE	
7	TOTAL HOLDINGS	
I	8710103PE & 8710104PE	
8	TOTAL HOLDINGS	
0	8710106 & 8710107	
9 .	TOTAL HOLDINGS 8710110 & 8710111	
10	CONTROL TIES	

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

# PLAT OF HIGHWAYS

FAI ROUTE 70 (I-55/64)
SECTION 82-3HVB-2R-(2,1)-1-2
SECTION 82-3HVB-2R-1-I-1
ST. CLAIR COUNTY
JOB NO. R-98-010-17



PREPARED BY:

API Survey LLC

11145 N. Mockingbird Road
P.O. Box 333

Nashville, Illinois 62263

Fax 618-478-9001

Ph. 618-478-9000

Email: gary@apisurvey.com

IDPR Design Firm License No. 184-006526

JACK A.

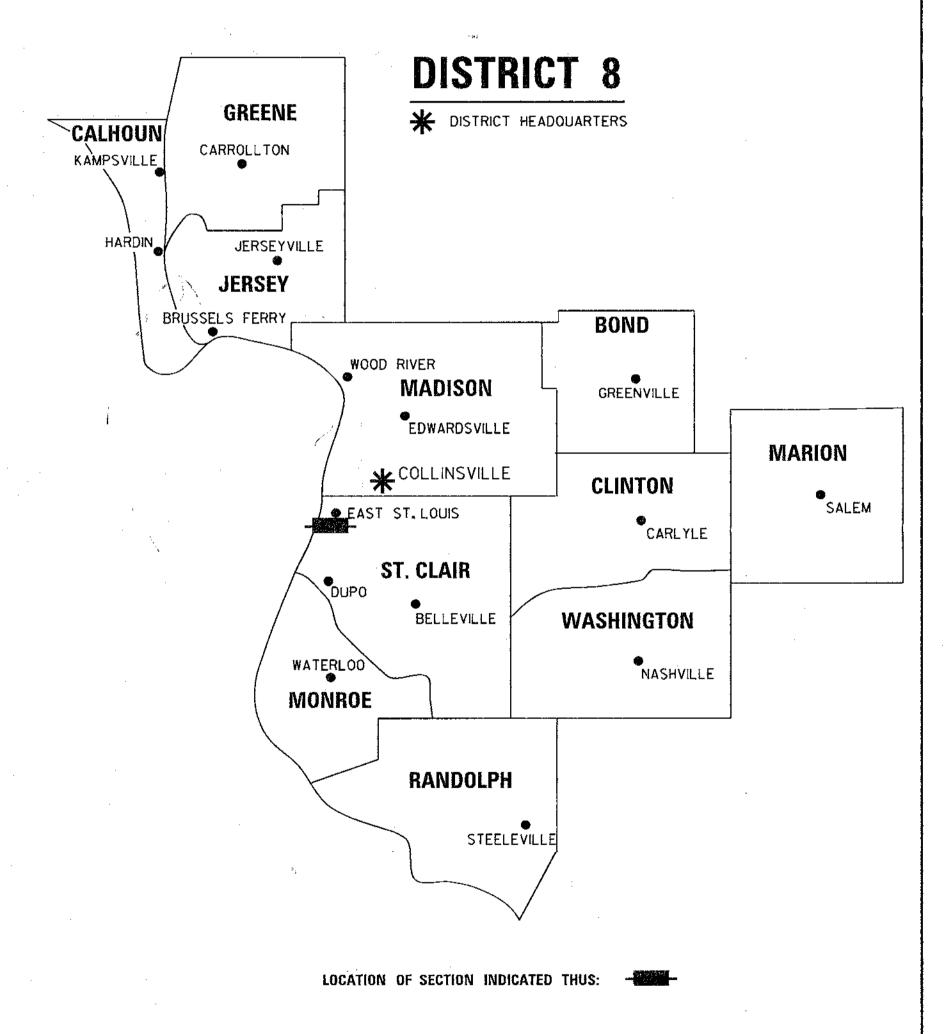
GELSO

NO. 35-3786

NASHVILLE,
ILLINOS

LICENSE EXPIRATION DATE: 11/30/2020

NOTE-only parcel 8710103PE has been acquired at this time



SHEET 1 OF 10

ILLINOIS DEPARTMENT OF TRANSPORTATION

OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8

IIO2 EASTPORT PLAZA DRIVE

COLLINSVILLE, ILLINOIS 62234-6198

SPACE RESERVED FOR RECORDING OFFICER

F.A.I. SECTION COUNTY TOTAL SHEETS NO.

70 82-3HVB-2R-(2,1)-1-2 ST. CLAIR

82-3HVB-2R-1-I-1 CONTRACT NO. 76945

FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT & NO. 76B55

## LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

l				
l	TRAFFIC SIGNAL GULFBOX	•	DRAINAGE FLOW LINE	#
l	TRAFFIC SIGNAL HANDHOLE		RIP RAP	1000000000
l	TRAFFIC SIGNAL SIGNAL POST	0	HEADWALL	
	TRAFFIC SIGNAL STEEL MAST ARM		CULVERT END SECTION	∢
İ	TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	<b>©</b>	DRAINAGE MANHOLE	0
İ	TRAFFIC SIGNAL WOODEN POLE	8	INLET	<b>-</b>
ļ	TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	<b>~</b>	ROADWAY DITCH FLOW	, <del>-</del>
	TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	<b>—</b>	VEGETATION LINE	~~~~·
l	TRAFFIC SIGNAL JUNCTION BOX	•	STUMP	風
l	TRAFFIC SIGNAL CONTROLLER	$\boxtimes$	SHRUB	0
l	TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	H	EVERGREEN TREE	Ø
l	RAILROAD CANTILEVER MAST ARM	X <del>. X. X.</del> X	DECIDUOUS TREE	0
	RAILROAD CROSSBUCK	<b>X</b>	WOODS/BUSH LINE	
l	RAILROAD TRACK		TRAFFIC SIGN	þ
l	RAILROAD TRACK (ABANDONED)		GUARDRAIL POST	0
I	RAILROAD CROSSGATE	<del>208</del> →	GUARDRAIL	<u> </u>
l	RAILROAD CONTROL BOX	$\boxtimes$	FIELD LINE	<b>E</b> 
l	RAILROAD FLASHING SIGNAL	<b>¥⊕X</b>	LEVEE/NOISE BARRIER	
l	UTILITY TELEPHONE SPLICE BOX	<b>=</b>	FENCE	x x x x x -
l	UTILITY POWER POLE	- <del></del>	MAIL BOX	P
l	UTILITY TRAFFIC SIGNAL	Ф	ADVERTISING SIGN	þ
l	UTILITY LIGHT POLE	¤	MARSH	يبلني
l	UTILITY FIRE HYDRANT	α	LIGHTING HANDHOLE	
	UTILITY MANHOLE	0	LIGHTING POWER POLE	- <u>D</u> -
	UTILITY TELEPHONE POLE	<b>-</b>	LIGHTING JUNCTION BOX	<b>Q</b>
	UTILITY GUY ANCHOR	<del>(-</del>	LIGHTING HEAVYDUTY HANDHOLE	<b>H</b>
l	UTILITY PIPELINE WARNING SIGN	þ	LIGHTING CONTROLLER	$\boxtimes$
١	UTILITY HANDHOLE		LIGHTING PULL POINT	<b>®</b>
l	UTILITY SPLICE BOX	<b>H</b>	HIGHWAY LIGHTING ELECTRICAL GROUND	<b>—</b> [i-
	UTILITY JUNCTION BOX		HIGHWAY LIGHTING SINGLE UNIT	<b>○</b>
	UTILITY HEAVY DUTY HANDHOLE	<b>H</b>	HIGHWAY LIGHTING DOUBLE UNIT	$\bigcirc$
	UTILITY DOUBLE HANDHOLE	<b>5</b> 22	EXISTING CONCRETE BARRIER	
	UTILITY CONTROLLER	$\boxtimes$	EXISTING CREEK OR DITCH	
	UTILITY WATER METER	0	EXISTING EDGE OF PAVEMENT	
1				

# **BASIS OF COORDINATE & BEARING STATEMENT**

THE COORDINATES AND BEARINGS FOR THIS SURVEY ARE BASED ON THE PROJECT SURVEY CONTROL DATA THAT THE ILLINOIS DEPARTMENT OF TRANSPORTATION (DEPARTMENT) PROVIDED TO THE SURVEYOR, WHICH IS A "GROUND SURFACE COORDINATE SYSTEM" PREPARED SPECIFICALLY FOR THIS PROJECT.

THE SURVEY CONTROL FOR THIS PROJECT ORIGINATED FROM THE PROJECT SURFACE COORDINATES (FEET), NEW MISSISSIPPI RIVER CROSSING (MRC) 1-70. PRIMARY HORIZONTAL/VERTICAL CONTROL MONUMENTATION, PREPARED BY THE HNTB TEAM/DAVID MASON & ASSOCIATES, DATED MARCH 20, 2000.

THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM IS BASED ON A MODIFIED UNIVERSAL TRANSVERSE MECATOR (UTM) SYSTEM. THE MRC COORDINATE SYSTEM HAS CONVERTED FROM UTM ZONE 15 NORTH BY AN AVERAGE PROJECTION FACTOR AND ALSO CONVERTED FROM METERS TO U.S. SURVEY FEET. THE MRC COORDINATE SYSTEM IS A SURFACE COORDINATE SYSTEM TO BE USED ON ALL PROJECTS RELATED TO THE MISSISSIPPI RIVER CROSSING.

THE CONTROL POINTS UTILIZED ON THIS PROJECT AND THEIR ASSOCIATED COORDINATES, AS PROVIDED BY THE DEPARTMENT, ARE LISTED IN THE TABLE BELOW.

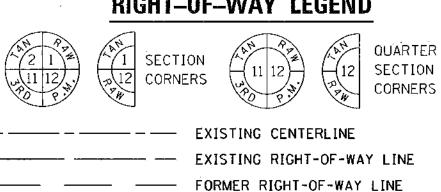
PROJE	CT SURVEY	CONTROL	DATA
GROUND :	SURFACE C	OORDINATE	SYSTEM

COORDINA	COORDINATES PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION JOB NO. D-98-XXX-XX / CONTRACT NO. 76XXX			
POINT NO.	NORTH (FEET)	EAST (FEET)	DESCRIPTION	
134	14,037,338,4024	2,448,708.9927	IR W/ALUMINUM CAP	
300	14,036,853.5650	2,448,431.5087	IR W/ALUMINUM CAP	
301	14,036,412.6401	2,448,287.5174	IR W/ALUMINUM CAP	
302	14,035,800.3365	2,448,197.2575	IR W/ALUMINUM CAP	
303	14,034,806,1069	2,448,002.0235	IR W/ALUMINUM CAP	
304	14,034,848.3217	2,448,735,5589	IR W/ALUMINUM CAP	
305	14,035,688.3165	2,448,778.6077	IR W/ALUMINUM CAP	
306	14,036,060.2813	2,449,153.8945	IR W/ALUMINUM CAP	
307	14,035,469.5918	2,449,664.9248	IR W/ALUMINUM CAP	
308	14,034,931.7749	2,449,452.9129	IR W/ALUMINUM CAP	

309 14,034,520.7121 2,449,141.5951

EXISTING ROW (RECORD INFORMATION)		
PARCEL	BOOK/PAGE	DATE RECORDED
	PB 60 PG 102	4/15/1966
	PB 60 PG 103	4/15/1966
	BK 1923 PG 480	10/20/1964
8710101	BK 1938 PG 437	2/8/1965
0110101	BK 1947 PG 396	4/6/1965
	BK 1950 PG 442	4/27/1965
	BK 1944 PG 446	3/18/1965
	BK 1982 PG 233	11/5/1965
	PB 60 PG 102	4/15/1966
8710102	BK 1923 PG 480	10/20/1964
0710102	BK 1950 PG 440	4/27/1965
	BK 1982 PG 233	11/5/1965
8710103	PB 60 PG 102	4/15/1966
0.10103	BK 1982 PG 233	11/5/1965
8710104	PB 60 PG 102	4/15/1966
0710104	CIV. NO.65-736	5/27/1966
	PB 60 PG 102	4/15/1966
8710105	BK 1946 PG 266	3/30/1965
	BK 1967 PG 152	8/5/1965
8710106	PB 60 PG 102	4/15/1966
0110100	BK 1946 PG 266	3/30/1965
8710107	PB 60 PG 102	4/15/1966
0/10101	CIV. NO.65-736	5/27/1966
8710108	PB 60 PG 102	4/15/1966
0110100	CIV. NO.65-736	5/27/1966
8710109	PB 60 PG 101	4/15/1966
0110103	BK 1946 PG 275	NOT LEGIBLE
8710110	PB 60 PG 101	4/15/1966
0110110	BK 1946 PG 275	NOT LEGIBLE

# RIGHT-OF-WAY LEGEND



7/////// EXISTING IDOT EASEMENT LINE ———————— EXISTING EASEMENT LINE ----- BUILDING SETBACK LINE —— EXISTING ACCESS CONTROL LINE EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE PROPOSED ACCESS CONTROL LINE --- PROPOSED CENTERLINE PROPOSED RIGHT-OF-WAY LINE

77 77 77 77 77 77 PROPOSED TEMPORARY EASEMENT LINE PROPOSED PERMANENT EASEMENT LINE SECTION LINE

> QUARTER SECTION LINE OUARTER OUARTER SECTION LINE PROPERTY LINE (TITLE) RECORDED PLAT/DEED LINE APPARENT PROPERTY LINE

SAME OWNERSHIP 121.45 MEASURED DIMENSION (121,451) RECORDED DIMENSION FOUND STONE

> FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE

PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)

SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED FOUND CUT CROSS SET CUT CROSS

STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

■ STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE, SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

#### TOTAL HOLDING AREA SOURCE TABLE

	1011-110-110-110-1
1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

# TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON 6/20/17; 6/21/17; & 7/05/17;

- 1. COMMERCIAL BUILDING & FENCES
- 2. EDGE OF AGGREGATE SERVICE ROAD 3. BILLBOARD SIGN POSTS
- 4. RR CROSSINGS

# **LEGEND FOR ABBREVIATIONS**

4/C	ACCESS CONTROL		
AC ·	ACRE		·
AVE	AVENUE		
3K	ВООК		
3L VD	BOULEVARD		
Į.	CENTERLINE		
CAB	CABINET		
CH	COUNTY HIGHWÄY		·
Ch	CHAIN		
CP	CONTROL POINT		
CPS	COTTON PICKER SPINDLE		
OB	DEED BOOK		
<u> </u>	EAST		
- Ease	EASEMENT		
EOP	EDGE OF PAVEMENT	٠.	
EX	EXISTING		
-^ FA	FEDERAL AID		
FAI	FEDERAL AID INTERSTATE		
FAP	FEDERAL AID PRIMARY		
FAS	FEDERAL AID SECONDARY		
FAU	FEDERAL AID URBAN		
FND	FOUND		
na .	HECTARE		
iP	IRON PIPE		
ir IR	IRON ROD		
 _T	LEFT		
¬ ' Tì	METER		
n²	SOUARE METERS		
 V	NORTH		
N/F	NOW OR FORMERLY		
N & BC	NAIL AND BOTTLE CAP		
v & C	NAIL AND CAP		
√ & W	NAIL AND WASHER		
ΝE	NORTHEAST	•	•
٧W	NORTHWEST		
₽В	PLAT BOOK		
PERM	PERMANENT		
⊃G	PAGE		
POB	POINT OF BEGINNING		
POC	POINT OF COMMENCEMENT		
POT	POINT ON TANGENT		
<u>P</u>	PROPERTY LINE		
PR	PROPOSED		
₹	RANGE		
RD	ROAD		
REC	RECORD		
ROW	RIGHT-OF-WAY		
R	RAILROAD		
RRS	RAILROAD SPIKE		
<b>RT</b>	RIGHT		
RTE	ROUTE		•
S	SOUTH		
SBI	STATE BOND ISSUE		
SE	SOUTHEAST		
SEC	SECTION		
	**************************************		

SPACE RESERVED FOR RECORDING OFFICER

# PROPOSED PARCEL NUMBER LEGEND

001001	PROPOSED FEE SIMPLE ACQUISITION
001001PE	PROPOSED PERMANENT EASEMENT
001001TE	PROPOSED TEMPORARY EASEMENT
001001DED	PROPOSED DEDICATION
001001AC	PROPOSED ACCESS CONTROL LINE

#### **CURVE ABBREVIATIONS**

PC	POINT OF CURVATURE
ΡΙ	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
СВ	CHORD BEARING
R .	RADIUS OF CURVE
Ĺ	LENGTH OF CURVE
СВ	CHORD BEARING
С	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	CENTRAL ANGLE

API Survey LLC 11145 N. Mockingbird Road P.O. Box 333 Nashville, Illinois 62263 Fax 618-478-9001 Ph. 618-478-9000 Email: gary@apisurvey.com

IDPR Design Firm License No. 184-006526

### ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS

FAI ROUTE 70 (I-55/64) SECTION 82-3HVB-2R-(2,1)-1-2 SECTION 82-3HVB-2R-1-I-1 ST. CLAIR COUNTY JOB NO. R-98-010-17

ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE

SHEET 2 OF 10

COLLINSVILLE, ILLINOIS 62234-6198 SECTION COUNTY 82-3HVB-2R-(2,1)-1-2 ST. CLAIR 82-3HVB-2R-1-I-1 CONTRACT NO. 76945 FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT & NO. 76B55

jack a. Gelso JACK A GELSO, PLS NO. 3786 NO. 35–3786 NASHWILLE, ILLINOIS LICENSE EXPIRATION DATE: 11/30/2020

SQUARE FEET

STATE ROUTE

SURVEY MARKER

TOWNSHIP ROAD

U.S. GEOLOGICAL SURVEY

STREET

STATION

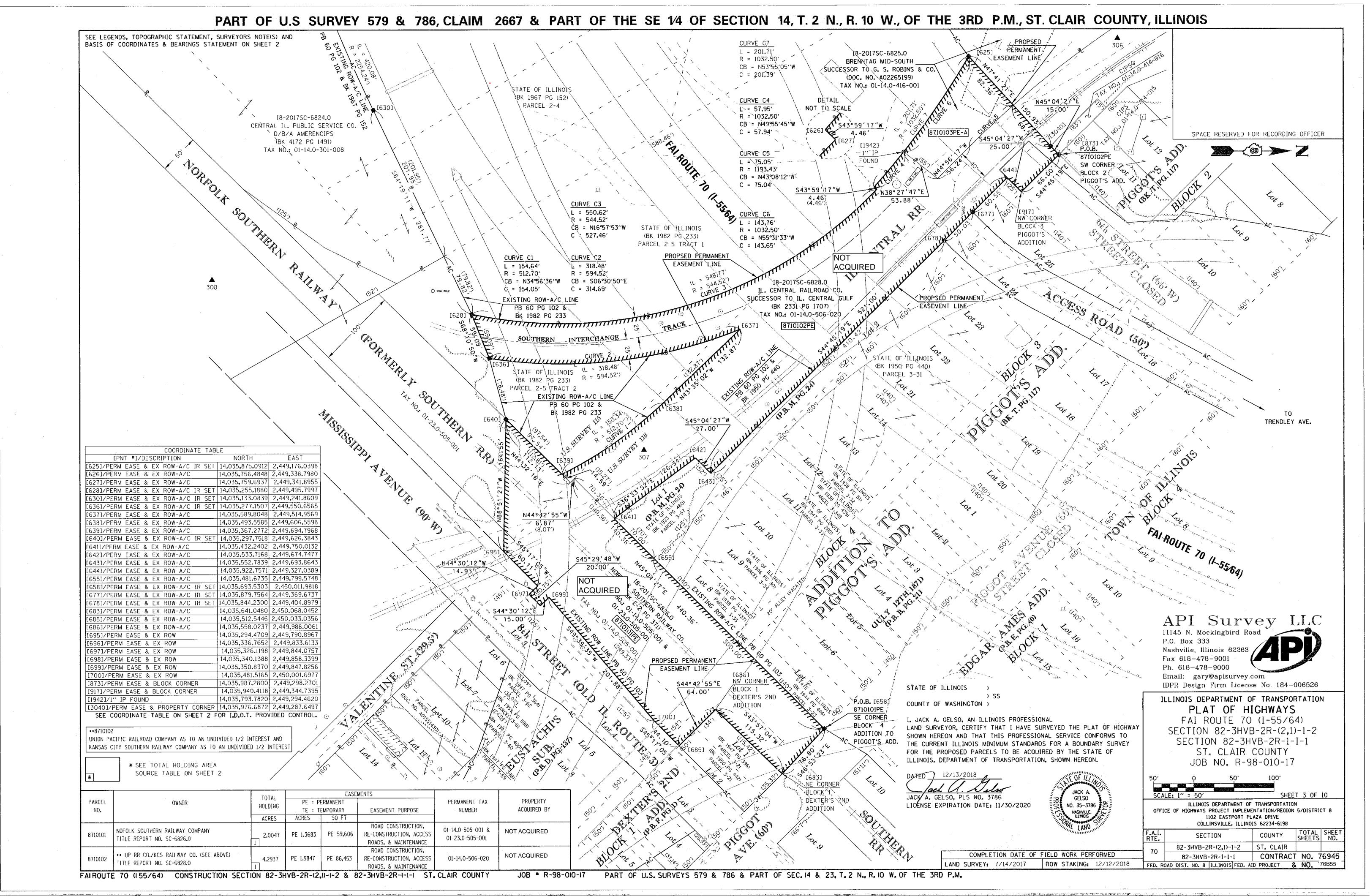
SOUTHWEST

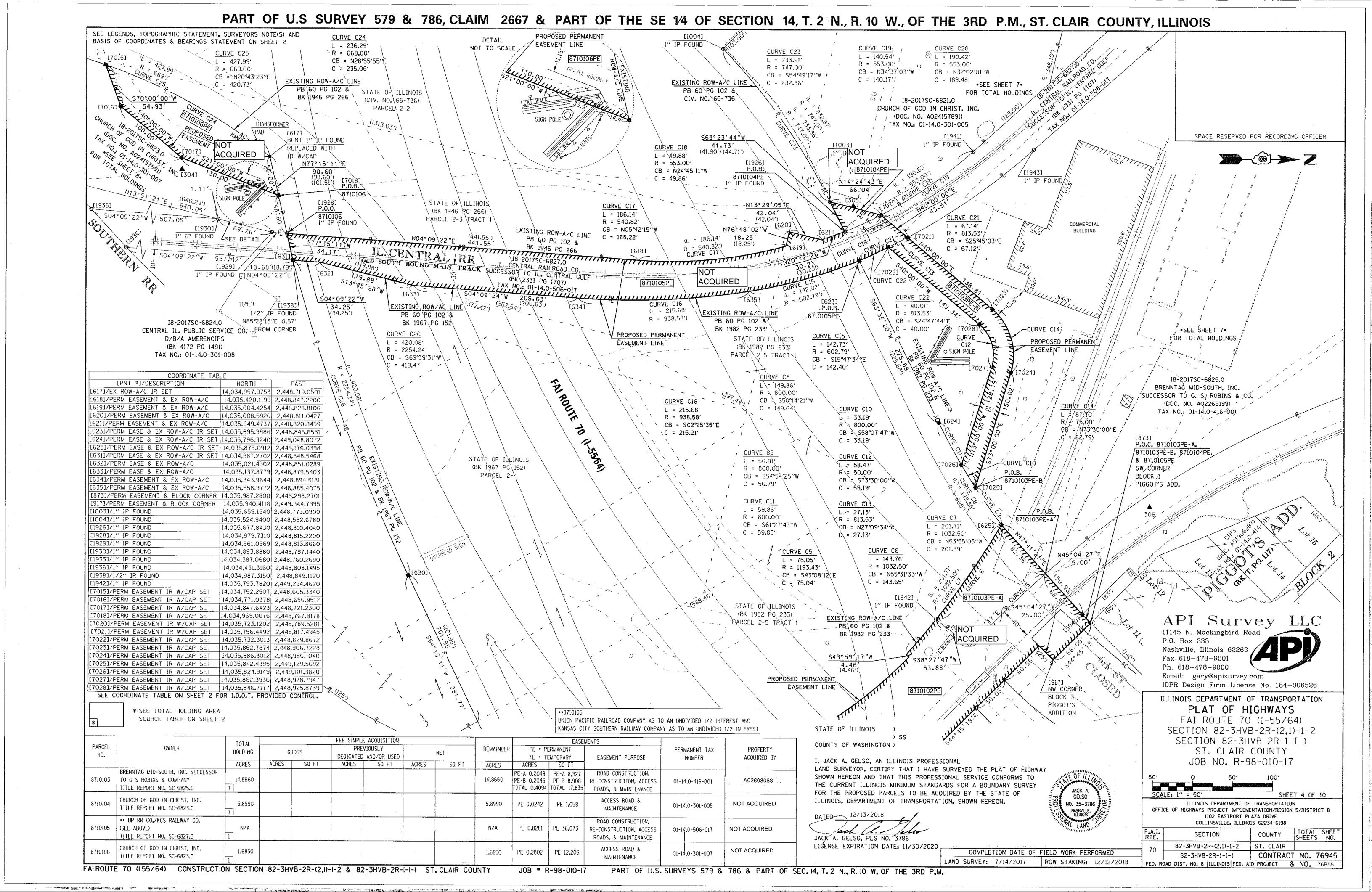
TOWNSHIP

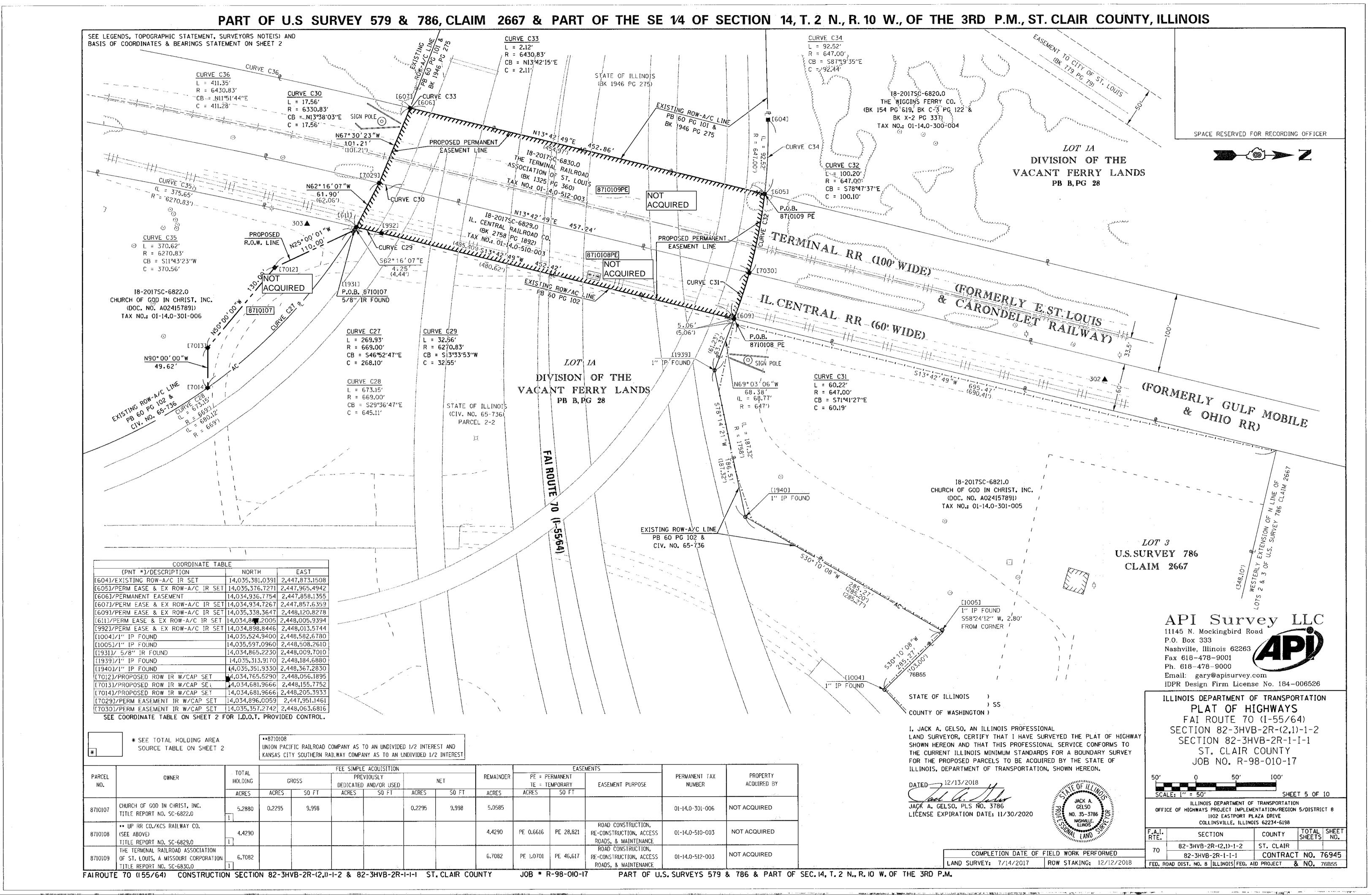
SQ FT

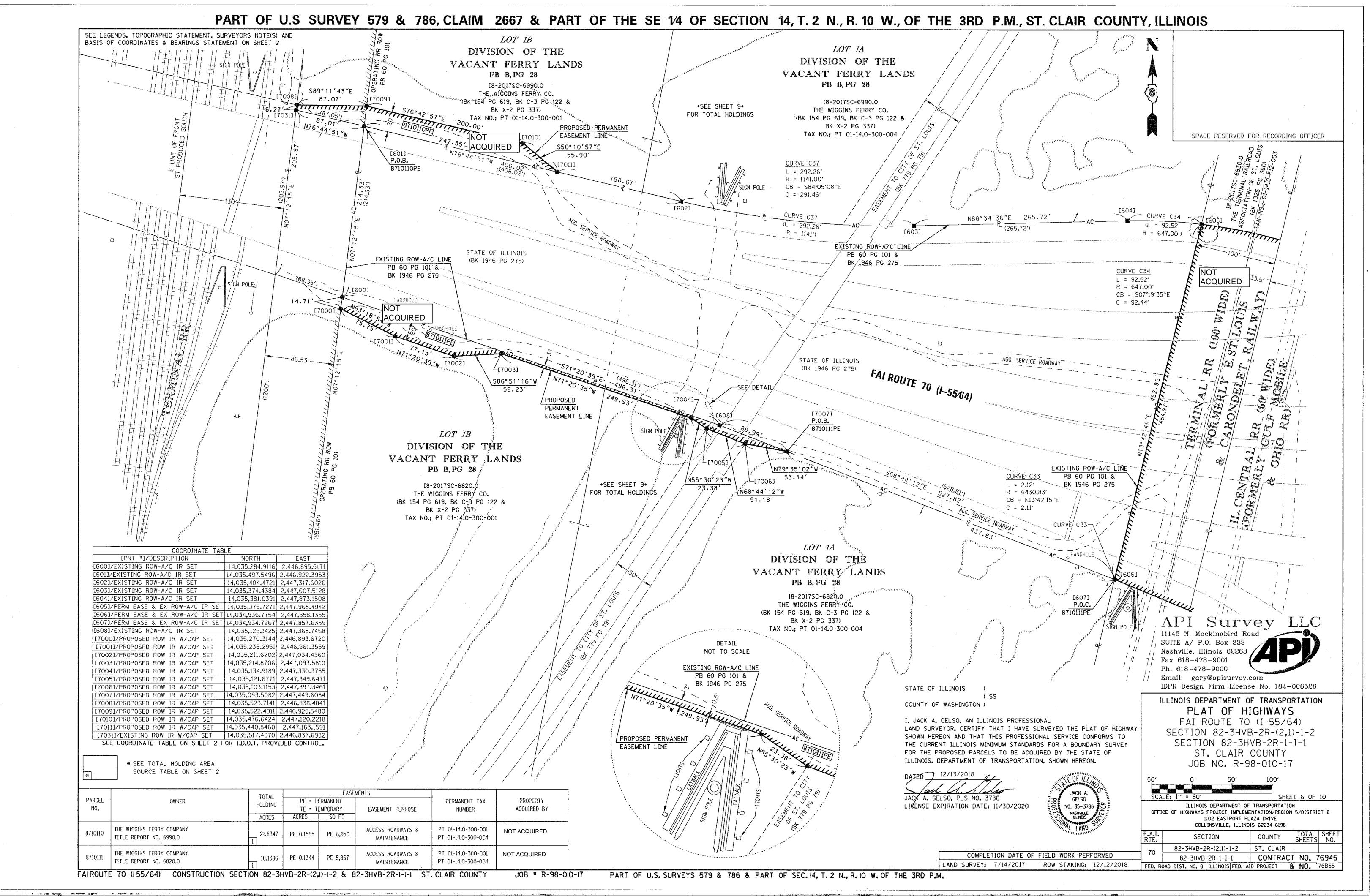
STA

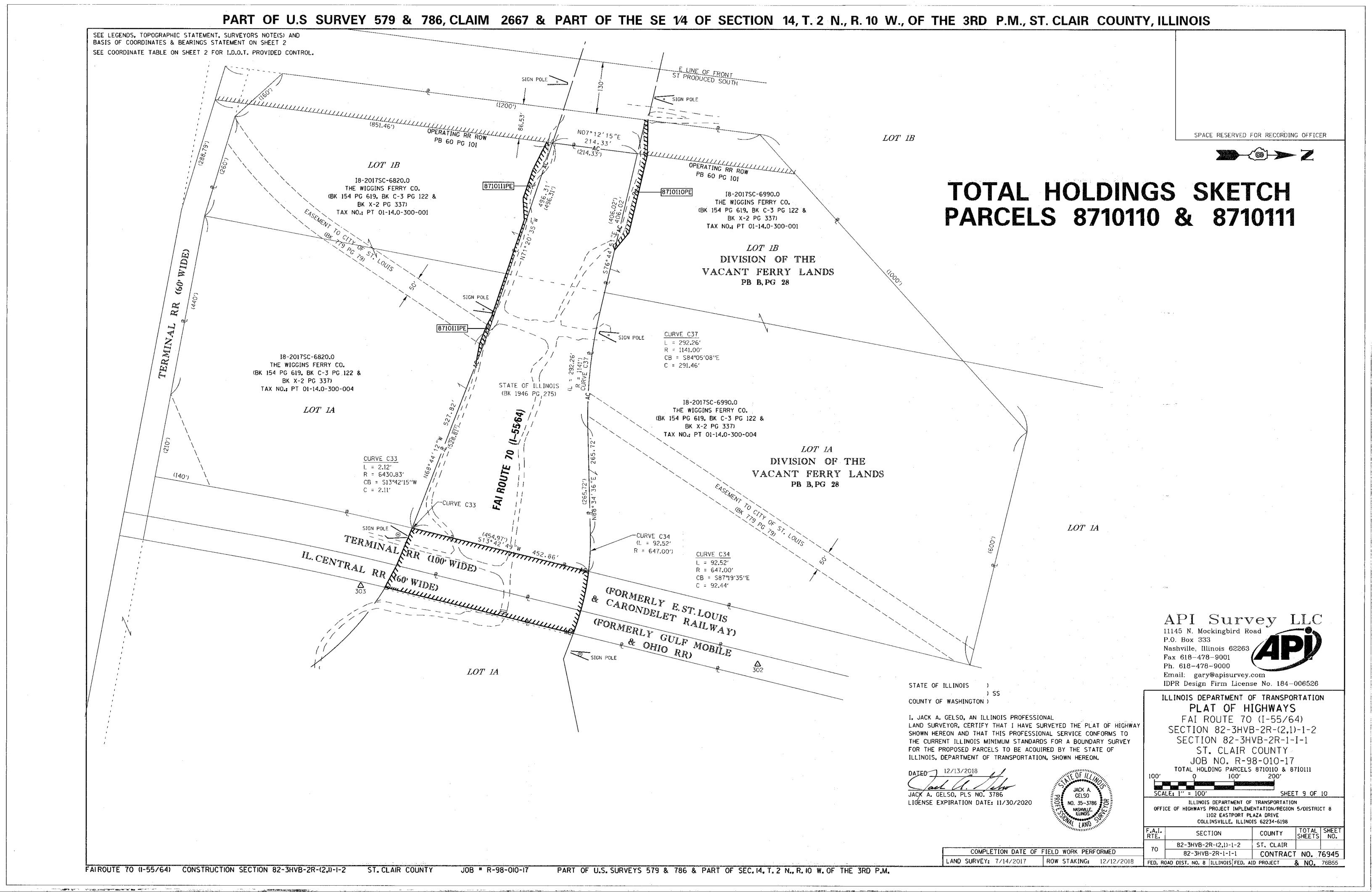
IR W/ALUMINUM CAP











PART OF U.S SURVEY 579 & 786, CLAIM 2667 & PART OF THE SE 1/4 OF SECTION 14, T. 2 N., R. 10 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2 SEE COORDINATE TABLE ON SHEET 2 FOR I.D.O.T. PROVIDED CONTROL FAI ROUTE 70 (1-55/64) STATE OF ILLINOIS
(BK 1967 PG 152) PARCEL 2-4 STATE OF ILLINOIS SPACE RESERVED FOR RECORDING OFFICER LOT 1A DIVISION OF THE VACANT FERRY LANDS TOTAL HOLDING SKETCH PB B, PG 28 PARCELS 8710106 & 8710107 L = 427.99'CB = N20°43'23"E CURVE C28 C = 420.73'L = 673.15'R = 669.00'CB = S29°36'47"E C = 645.11'18-2017SC-6824.0 CENTRAL IL. PUBLIC SERVICE CO. D/B/A AMERENCIPS (BK 4172 PG 1491) TAX NO.: 01-14.0-301-008 I8-2017SC-6823.0 CHURCH OF GOD IN CHRIST, INC. (DOC. NO. A024157891) ORMERLY GULF
& OHIO RR STATE OF ILLINOIS TAX NO.: 01-14.0-301-007 (CIV. NO. 65-736) CURVE C35 L = 370.62' R = 6270.83' CB = N11°43'23"E C = 370.56'△ 309 I8-2017SC-6822.0 CHURCH OF GOD IN CHRIST, INC. (DOC. NO. A024157891) S30° 20′ 52″E TAX NO.: 01-14.0-301-006 23.66′ (23.66′) API Survey LLC 11145 N. Mockingbird Road P.O. Box 333 Nashville, Illinois 62263 CURVE C38 L = 204.18'Fax 618-478-9001 R = 1930.59'Ph. 618-478-9000 CB = S50°17′16′′W Email: gary@apisurvey.com C = 204.09'IDPR Design Firm License No. 184-006526 STATE OF ILLINOIS ) SS ILLINOIS DEPARTMENT OF TRANSPORTATION COUNTY OF WASHINGTON ) PLAT OF HIGHWAYS I. JACK A. GELSO. AN ILLINOIS PROFESSIONAL FAI ROUTE 70 (I-55/64) / STATE OF ILLINOIS LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SECTION 82-3HVB-2R-(2,1)-1-2 FORMERLY TERMINAL RR (60° WIDE) (BK 1946 PG 266) SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO SECTION 82-3HVB-2R-1-I-1 STATE OF ILLINOIS PARCEL 2-3 TRACT THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY (BK 1946 PG 269) ST. CLAIR COUNTY FOR THE PROPOSED PARCELS TO BE ACQUIRED BY THE STATE OF PARCEL 2-1 ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON. JOB NO. R-98-010-17 TOTAL HOLDINGS 8710106 & 8710107 SHEET 8 OF 10 JACK A. GELSO, PLS NO. 3786 LIGENSE EXPIRATION DATE: 11/30/2020 ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198 TOTAL SHEET SHEETS NO. SECTION 82-3HVB-2R-(2,1)-1-2 ST. CLAIR COMPLETION DATE OF FIELD WORK PERFORMED CONTRACT NO. 76945 82-3HVB-2R-1-I-1 LAND SURVEY: 7/14/2017 ROW STAKING: 12/12/2018 FED. ROAD DIST. NO. 8 | ILLINOIS | FED. AID PROJECT & NO. 76B55 FAIROUTE 70 (155/64) CONSTRUCTION SECTION 82-3HVB-2R-(2,1)-1-2 & 82-3HVB-2R-I-I-I ST. CLAIR COUNTY PART OF U.S. SURVEYS 579 & 786 & PART OF SEC. 14, T. 2 N., R. 10 W. OF THE 3RD P.M.

