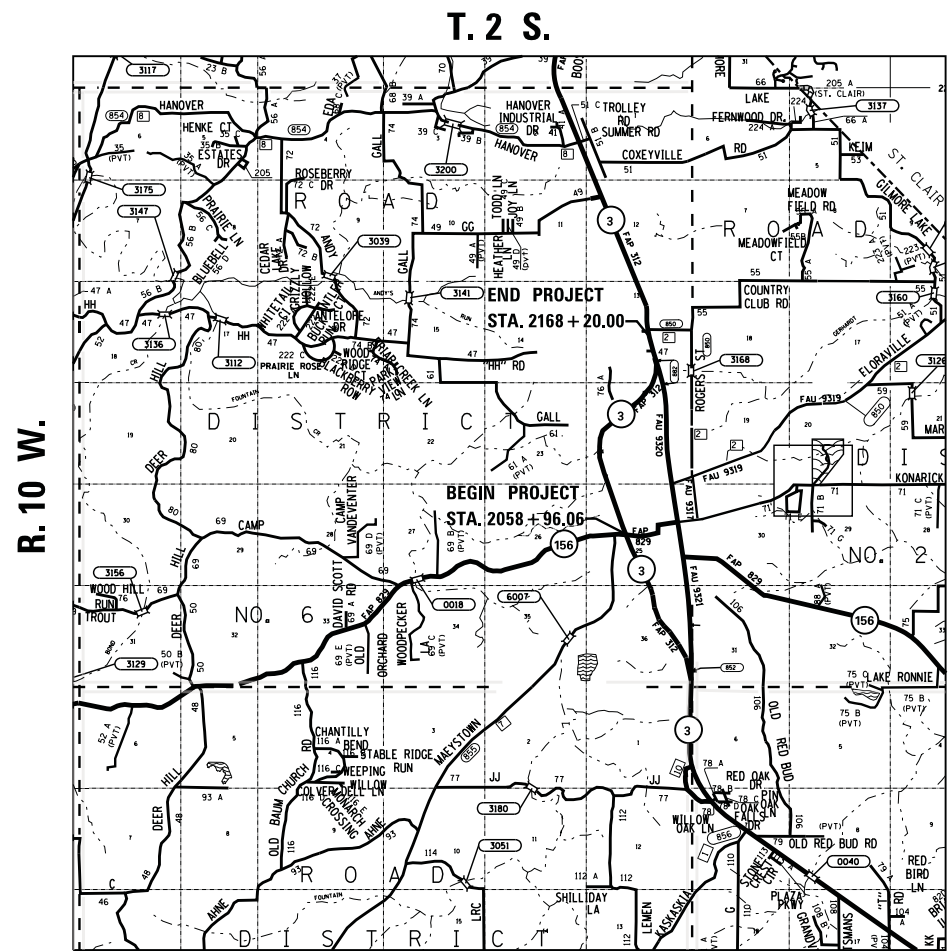
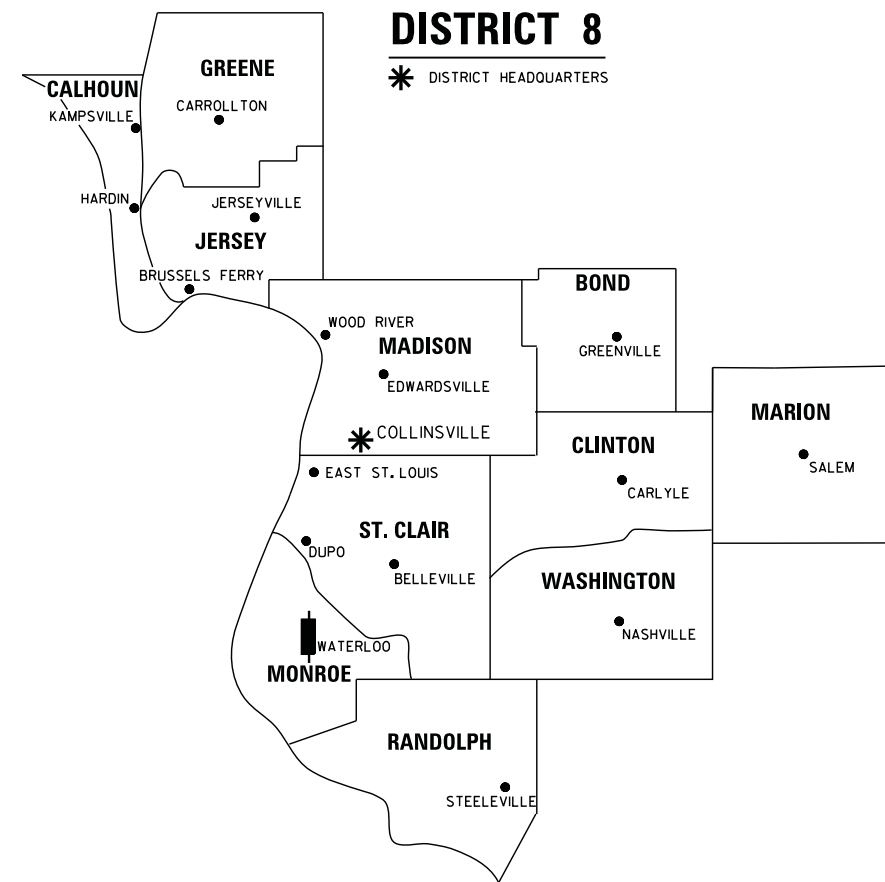


SHEET INDEX			
SHEET NO.	STATION TO STATION	DESCRIPTION	PARCELS
1	N/A	COVER SHEET	N/A
2	N/A	LEGEND/NOTES	N/A
3	2058+96 to 2062+17	PLAT OF HIGHWAY	8407101, 8407102
4	2062+00 to 2069+00	PLAT OF HIGHWAY	8407103
5	2069+00 to 2074+00	PLAT OF HIGHWAY	8407103
6	4+20 to 7+00	PLAT OF HIGHWAY	8407107, 8407159
7	2059+00 to 2065+00	PLAT OF HIGHWAY	8407104
8	2063+00 to 2069+00	PLAT OF HIGHWAY	8407105, 8407106
9	2068+00 to 2073+80	PLAT OF HIGHWAY	8407160
10	2073+80 to 2079+97	PLAT OF HIGHWAY	8407109
11	2074+00 to 2079+00	PLAT OF HIGHWAY	8407162
12	2079+50 to 2081+68	PLAT OF HIGHWAY	8407110, 8407111
13	2081+00 to 2083+50	PLAT OF HIGHWAY	8407112
14	2074+47 to 2082+86	PLAT OF HIGHWAY	8407108
15	2084+00 to 2089+10	PLAT OF HIGHWAY	8407113
16	2083+00 to 2088+56	PLAT OF HIGHWAY	8407115, 8407156
17	2089+00 to 2101+00	PLAT OF HIGHWAY	8407114, 8407116
18	2093+78 to 2100+35	PLAT OF HIGHWAY	8407117, 8407118, 8407119, 8407120
19	2100+00 to 2110+00	PLAT OF HIGHWAY	8407121, 8407123
20	2101+00 to 2106+25	PLAT OF HIGHWAY	8407163, 8407164
21	2106+00 to 2111+00	PLAT OF HIGHWAY	8407165, 8407166
22	2107+00 to 2115+00	PLAT OF HIGHWAY	8407124, 8407125
23	2114+00 to 2120+00	PLAT OF HIGHWAY	8407126, 8407132
24	2110+00 to 2115+00	PLAT OF HIGHWAY	8407127, 8407128
25	2115+00 to 2119+00	PLAT OF HIGHWAY	8407129, 8407130
26	2120+00 to 2124+00	PLAT OF HIGHWAY	8407131
27	495+00 to 608+75	PLAT OF HIGHWAY	8407133
28	2124+00 to 2130+00	PLAT OF HIGHWAY	8407134
29	2128+00 to 2134+00	PLAT OF HIGHWAY	8407135
30	2132+00 to 2135+00	PLAT OF HIGHWAY	8407136
31	2131+00 to 2138+50	PLAT OF HIGHWAY	84070137, 8407138
32	2138+00 to 2149+00	PLAT OF HIGHWAY	8407139, 8407158
33	2138+75 to 2145+50	PLAT OF HIGHWAY	8407140, 8407141
34	2145+00 to 2152+05	PLAT OF HIGHWAY	8407142, 8407143, 8407144
35	2149+00 to 2155+00	PLAT OF HIGHWAY	8407145, 8407147
36	2151+75 to 2157+10	PLAT OF HIGHWAY	8407146, 8407148, 8407151
37	2156+90 to 2157+50	PLAT OF HIGHWAY	8407149, 8407150
38	2157+00 to 2163+00	PLAT OF HIGHWAY	8407152, 8407153
39	2162+27 to 2168+20	PLAT OF HIGHWAY	8407154, 8407155, 8407157
40	N/A	TOTAL HOLDING	8407114
41	N/A	TOTAL HOLDING	8407133
42	N/A	TOTAL HOLDING	8407137, 8407138
43	N/A	TOTAL HOLDING	8407157
44	N/A	TOTAL HOLDING	8407107
45	N/A	TOTAL HOLDING	8407139, 8407140, 8407158
46	N/A	CONTROL/SECTION TIES	N/A

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLAT OF HIGHWAYS
FAP ROUTE 312 (IL 3)
SECTION 68-WRS-1
MONROE COUNTY
JOB NO.
R-98-007-04

SPACE RESERVED FOR RECORDING OFFICER



LAND ACQUISITION PROJECT LENGTH = XX,XXX LIN. FT. = X.XXX MILES

PREPARED BY:



SHERRILL ASSOCIATES, INC.

Engineers - Surveyors - Planners

Professional Design Firm Number 184-001288

20 Edwardsville Professional Park
Edwardsville, IL 62025

2727 Lemay Ferry Road
St. Louis, MO 63125



GREGORY S. McVICAR, PLS NO. 3512
LICENSE EXPIRATION DATE: 11/30/2014

SHEET 1 OF 46 - SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	301
			CONTRACT NO. 76817	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL HANDHOLE	□	DRAINAGE FLOW LINE	→
TRAFFIC SIGNAL GULFBOX	○	RIP RAP	▨
TRAFFIC SIGNAL HANDHOLE	□	HEADWALL	—
TRAFFIC SIGNAL SIGNAL POST	○	CULVERT END SECTION	△
TRAFFIC SIGNAL STEEL MAST ARM	—	DRAINAGE MANHOLE	○
TRAFFIC SIGNAL COMBINED MAST ARM	—	INLET	○
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	●	ROADWAY DITCH FLOW	→
TRAFFIC SIGNAL WOODEN POLE	○	VEGETATION LINE	~
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	△	STUMP	■
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	—	SHRUB	○
TRAFFIC SIGNAL JUNCTION BOX	□	EVERGREEN TREE	○
TRAFFIC SIGNAL CONTROLLER	□	DECIDUOUS TREE	○
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	□	WOODS/BUSH PATTERN	▨
RAILROAD CANTILEVER MAST ARM	—	TRAFFIC SIGN	⊥
RAILROAD CROSSBUCK	⊥	GAURDRAIL POST	○
RAILROAD TRACK PATTERN	—	GAURDRAIL PATTERN	—
RAILROAD ABANDON PATTERN	—	FIELD LINE	—
RAILROAD CROSSGATE	—	LEVEE/NOISE BARRIER	—
RAILROAD CONTROL BOX	□	FENCE PATTERN	—
RAILROAD FLASHING SIGNAL	—	MAIL BOX	⊥
TELEPHONE SPLICE BOX ABOVE GROUND	⊥	ADVERTISING SIGN	⊥
UTILITY POWER POLE	—	MARSH	▨
TELEPHONE POLE	—	LIGHTING HANDHOLE	○
UTILITY TRAFFIC SIGNAL	⊥	LIGHTING POWER POLE	⊥
UTILITY LIGHT POLE	⊥	LIGHTING JUNCTION BOX	⊥
FIRE HYDRANT	⊥	LIGHTING HEAVYDUTY HANDHOLE	⊥
UTILITY MANHOLE	○	LIGHTING CONTROLLER	⊥
UTILITY TELEPHONE POLE	⊥	LIGHTING PULL POINT	⊥
UTILITY GUY POLE	⊥	HIGHWAY LIGHTING ELECTRICAL GROUND	⊥
PIPELINE WARNING SIGN	⊥	HIGHWAY LIGHTING SINGLE UNIT	⊥
UTILITY HANDHOLE	⊥	HIGHWAY LIGHTING DOUBLE UNIT	⊥
UTILITY SPLICE ABOVE GROUND	⊥	EXISTING CONCRETE BARRIER	—
UTILITY JUNCTION BOX	⊥	EXISTING CREEK OR DITCH	—
UTILITY HEAVY DUTY HANDHOLE	⊥	EXISTING EDGE OF PAVEMENT	—
UTILITY DOUBLE HANDHOLE	⊥		
UTILITY CONTROLLER	⊥		
UTILITY WATER METER	○		

RIGHT OF WAY LEGEND

	QUARTER SECTION CORNERS
	SECTION CORNERS
	EXISTING CENTERLINE
	EXISTING RIGHT OF WAY LINE
	FORMER RIGHT OF WAY LINE
	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
	PROPOSED TEMPORARY EASEMENT LINE
	PROPOSED PERMANENT EASEMENT LINE
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
	PROPERTY LINE
	FORMER PROPERTY LINE
	FORMER PROPERTY LINE WITHIN RIGHT OF WAY
	APPARENT PROPERTY LINE
	MEASURED DIMENSION
	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 NOTED
	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
	SAME OWNERSHIP
	EXISTING BUILDING
	EXISTING CANOPY/OVERHANG
	EXISTING BUILDING DIMENSIONS/NOTES
	STAKING OF PROPOSED RIGHT OF WAY 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. (PROPOSED RIGHT OF WAY CORNERS SET IN CULTIVATED AREAS SHALL BE A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE).

LEGEND FOR ABBREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CH	COUNTY HIGHWAY
Ch	CHAIN
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAUS	FEDERAL AID URBAN SECONDARY
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m ²	SQUARE METERS
N	NORTH
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT OF TANGENT
PL	PROPERTY LINE
PR	PROPOSED
RD	ROAD
ROW	RIGHT OF WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SO FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
TWP	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

PROPOSED PARCEL NUMBER LEGEND

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

CURVE ABBREVIATIONS

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
CB	CHORD BEARING
R	RADIUS OF CURVE
L	CURVE LENGTH
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
e	EXTERNAL
Δ	CENTRAL ANGLE

SPACE RESERVED FOR RECORDING OFFICER

TOTAL HOLDING AREA SOURCE TABLE

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 JULY, 2011:

1. BUILDING
2. MONUMENT SIGNS
3. BILLBOARDS

BASIS OF COORDINATE & BEARING STATEMENT

PREPARED BY:



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 20 Edwardsville Professional Park 2727 Lemay Ferry Road
 Edwardsville, IL 62025 St. Louis, MO 63125



GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04

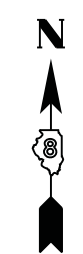
100' 0 100' 200'
 SCALE: 1" = 100' SHEET 2 OF 46
 SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1		760	302

CONTRACT NO. 76817
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PART OF THE NW 1/4 OF SEC 25, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS

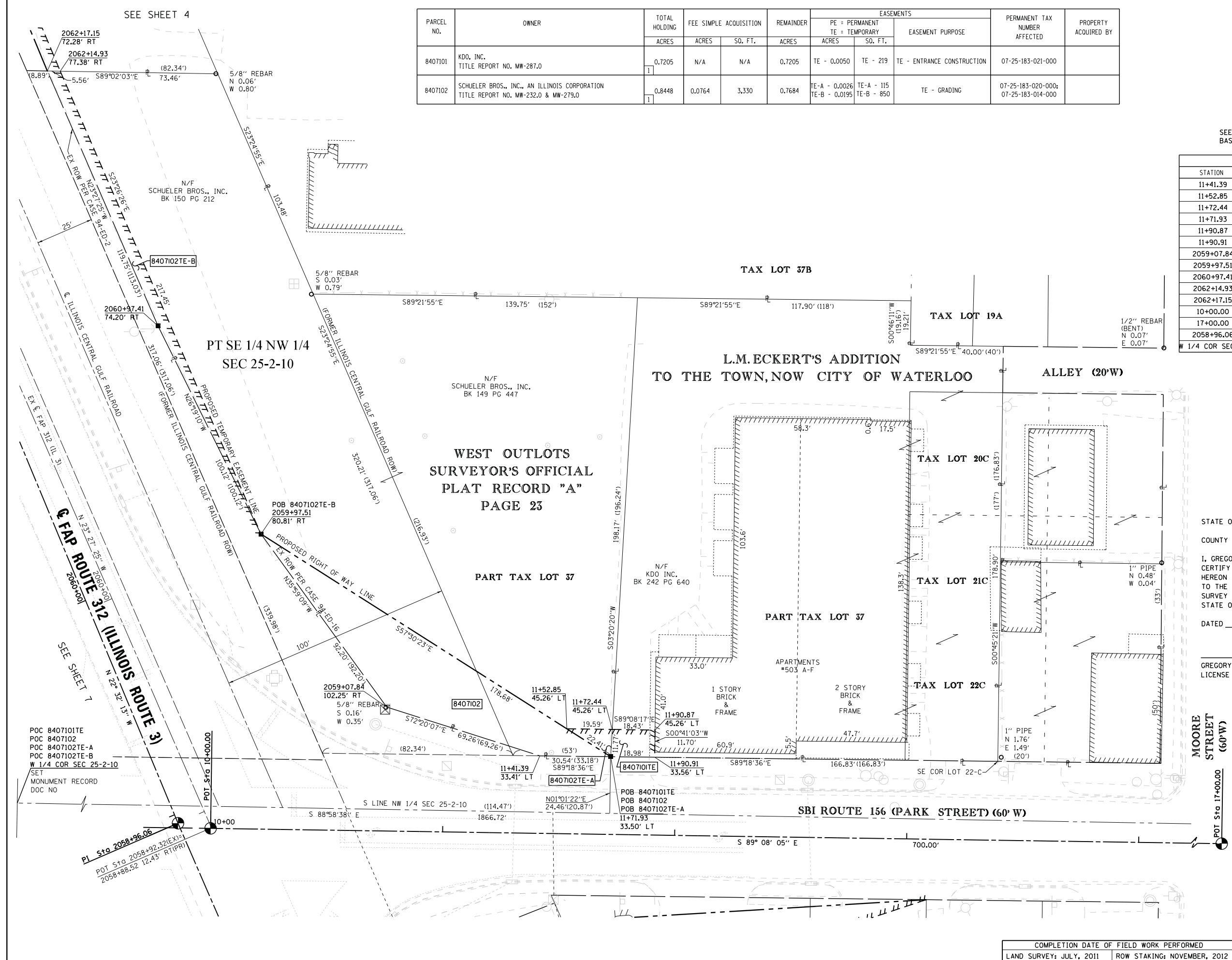


SPACE RESERVED FOR RECORDING OFFICER

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407101	KDO, INC. TITLE REPORT NO. MW-287.0	0.7205	N/A	N/A	0.7205	TE - 0.0050	TE - 219	TE - ENTRANCE CONSTRUCTION	07-25-183-021-000
8407102	SCHUELER BROS., INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-232.0 & MW-279.0	0.8448	0.0764	3,330	0.7684	TE-A - 0.0026 TE-B - 0.0195	TE-A - 115 TE-B - 850	TE - GRADING	07-25-183-020-000; 07-25-183-014-000

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
11+41.39	33.41' LT	606534.6997	2299352.4245
11+52.85	45.26' LT	606546.3727	2299364.0579
11+72.44	45.26' LT	606546.0780	2299383.6480
11+71.93	33.50' LT	606534.3320	2299382.9628
11+90.87	45.26' LT	606545.8007	2299402.0781
11+90.91	33.56' LT	606534.1035	2299401.9384
2059+07.84	102.25' RT	606555.7161	2299286.4311
2059+97.51	80.81' RT	606630.3172	2299232.2585
2060+97.41	74.20' RT	606720.0629	2299187.8658
2062+14.93	77.38' RT	606829.8238	2299145.7569
2062+17.15	72.28' RT	606829.9175	2299140.1977
10+00.00	POT	606503.4293	2299210.5453
17+00.00	POT	606492.8584	2299910.4654
2058+96.06	PI	606505.6430	2299196.5041
W 1/4 COR SEC 25		606543.2028	2297516.1004



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2058+96 TO STATION 2062+17

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	303

CONTRACT NO. 76817

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

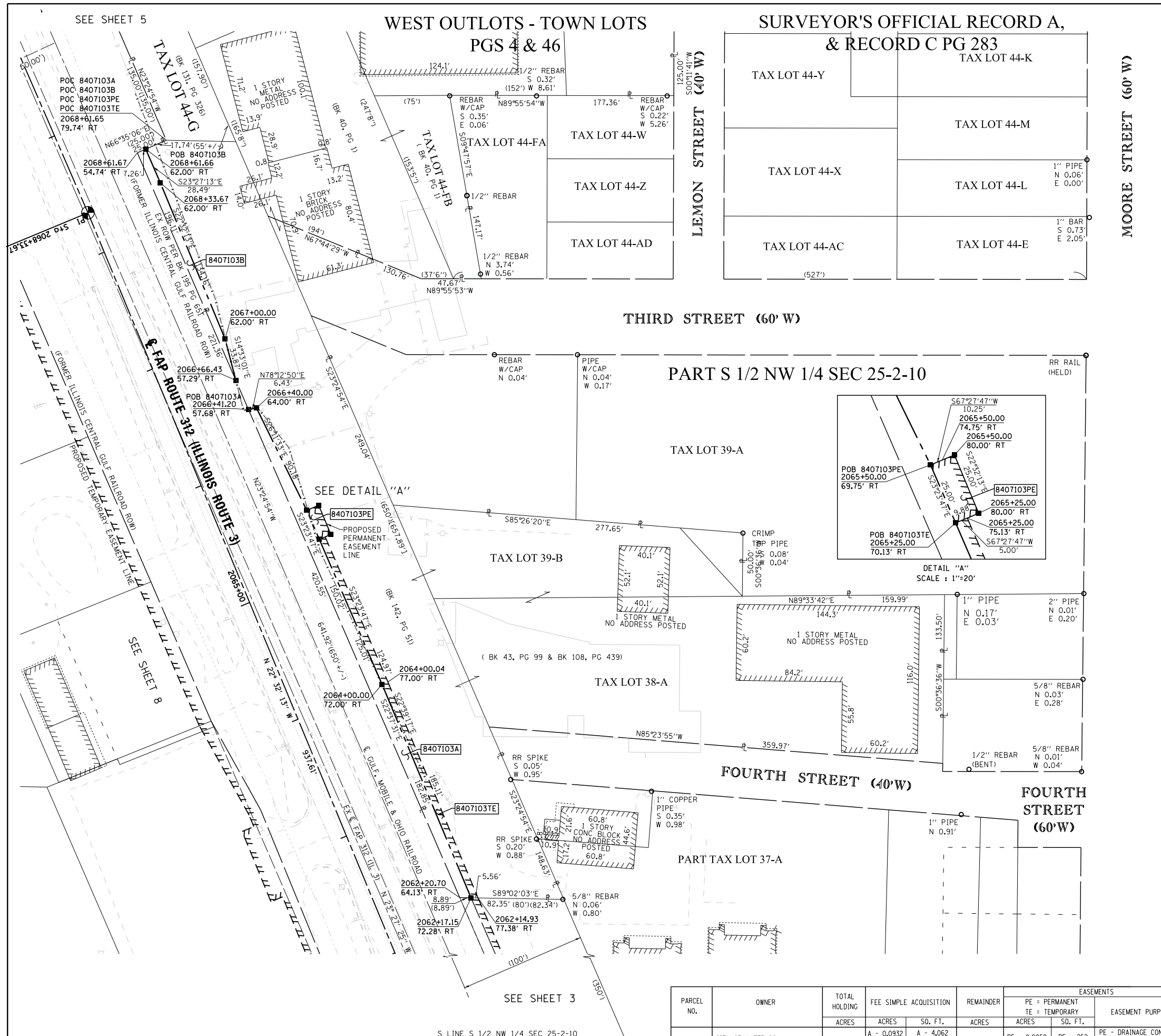
COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2062+14.93	77.38' RT	606829.8238	2299145.7569
2062+17.15	72.28' RT	606829.9175	2299140.1977
2062+20.70	64.13' RT	606830.0674	2299131.3071
2064+00.00	72.00' RT	606998.6965	2299069.8549
2064+00.04	77.00' RT	607000.6522	2299074.4567
2068+61.67	54.74' RT	607419.1257	2298876.2130
2065+25.00	70.13' RT	607113.4319	2299020.2132
2065+25.00	75.13' RT	607117.2167	2299029.3340
2065+25.00	80.00' RT	607117.2167	2299029.3340
2065+50.00	80.00' RT	607140.3076	2299019.7520
2065+50.00	69.75' RT	607136.3789	2299010.2848
2066+40.00	64.00' RT	607217.3020	2298970.4788
2066+41.20	57.68' RT	607215.9916	2298964.1810
2066+66.43	57.29' RT	607239.1432	2298954.1551
2067+00.00	62.00' RT	607271.9534	2298945.6347
2068+33.67	62.00' RT	607396.3239	229894.0161
2068+61.66	62.00' RT	607422.0095	2298882.8724
2068+33.67	PI	607371.6475	2298837.1384



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2062+00 TO STATION 2069+00

SCALE: 1" = 40'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	304

CONTRACT NO. 76817

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407103	CITY OF WATERLOO TITLE REPORT NO. MW-184.0	9.8333	A - 0.0932 B - 0.0260 C - 0.0502	A - 4,062 B - 1,133 C - 2,187	9.6639	PE - 0.0058 TE - 0.0357	PE - 252 TE - 1,554	07-25-181-001-000	

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

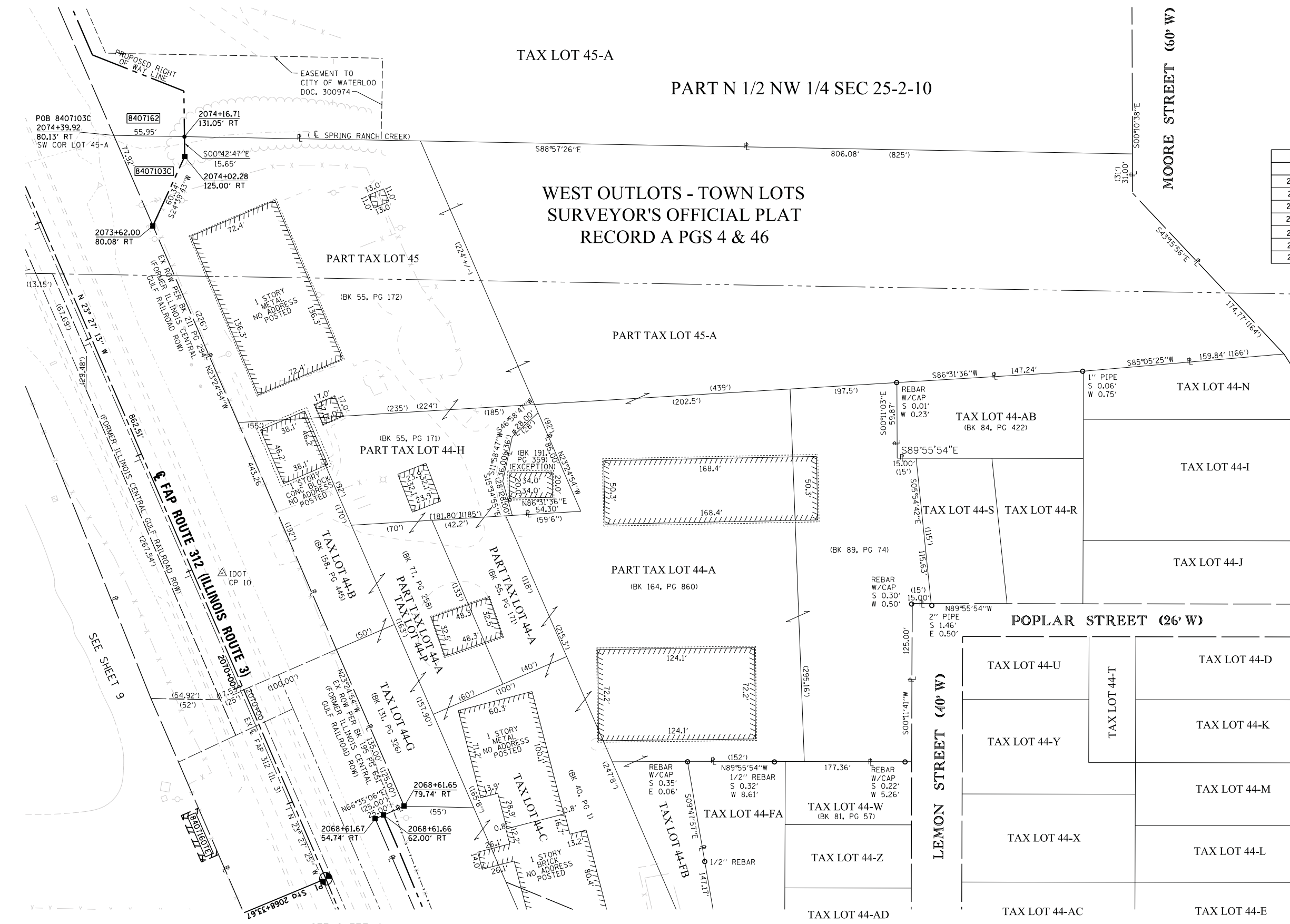
SEE SHEET 11



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2074+39.92	80.13' RT	607959.7035	2298669.3574
2074+16.71	131.05' RT	607958.6852	2298725.3025
2074+02.28	125.00' RT	607943.0386	2298725.4972
2073+62.00	80.08' RT	607888.2045	2298700.3204
2068+61.67	54.74' RT	607419.1257	2298876.2130
2068+33.67	PI	607371.6475	2298837.1384
2068+61.65	79.74' RT	607429.0604	2298899.1542



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2069+00 TO STATION 2074+00

SCALE: 1" = 40'

SHEET 5 OF 46
 SET 2 OF 2

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	305

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

CONTRACT NO. 76817

PART S 1/2 NW 1/4 SEC 25-2-10

SURVEYOR'S OFFICIAL
 RECORD C, PG 283

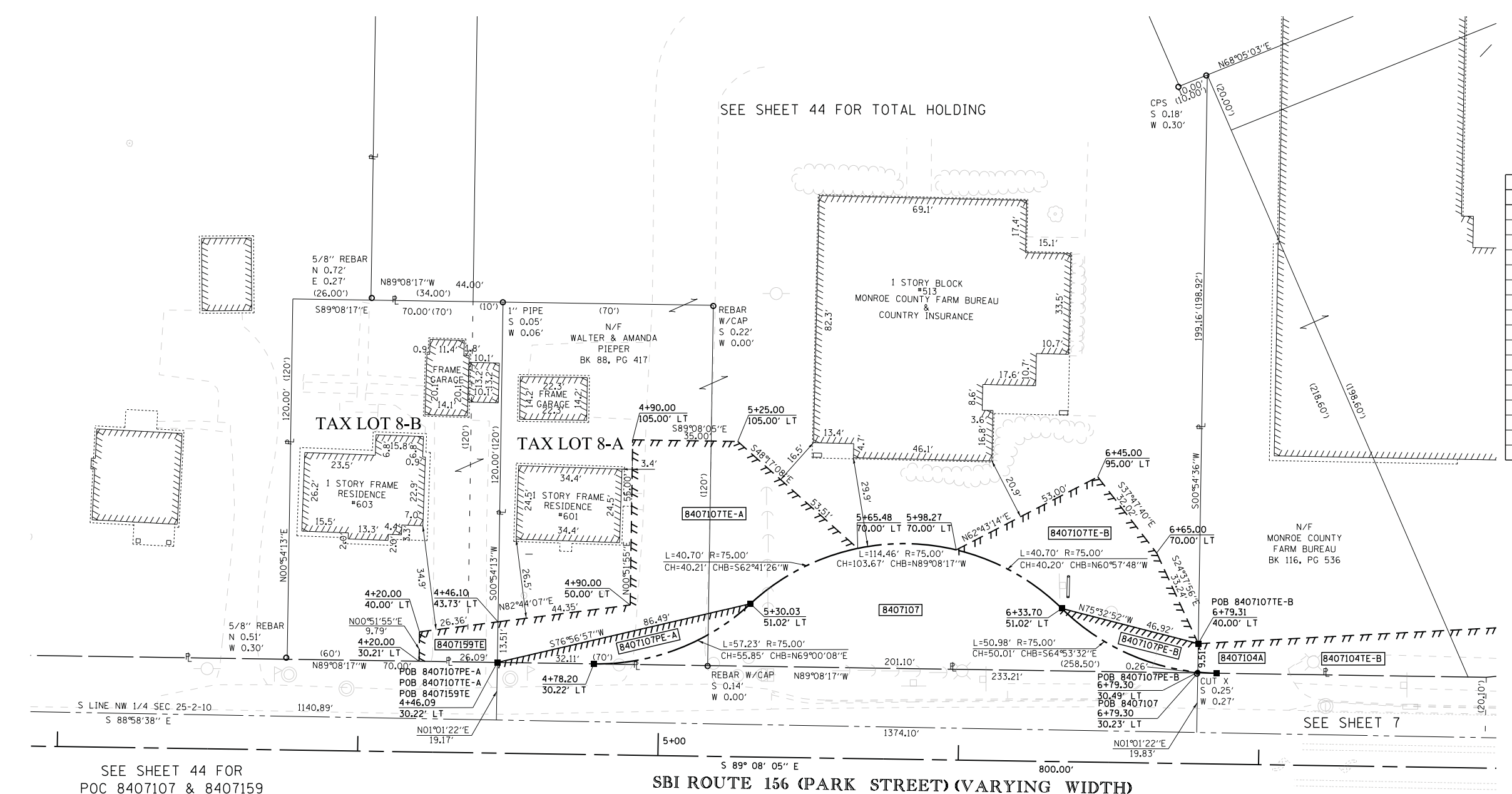
COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
4+20.00	30.21' LT	606542.3988	2298631.0677
4+20.00	40.00' LT	606552.1836	2298631.2154
4+46.10	43.73' LT	606555.5170	2298657.3642
4+46.09	30.22' LT	606542.0064	2298657.1511
4+78.20	30.22' LT	606541.5232	2298689.2620
4+90.00	50.00' LT	606561.1253	2298701.3585
4+90.00	105.00' LT	606616.1191	2298702.1891
5+30.03	51.02' LT	606561.5363	2298741.4037
5+25.00	105.00' LT	606615.5905	2298737.1851
5+65.48	70.00' LT	606579.9832	2298777.1293
5+98.27	70.00' LT	606579.4881	2298809.9154
6+33.70	51.02' LT	606559.9768	2298845.0614
6+45.00	95.00' LT	606603.7795	2298857.0204
6+65.00	70.00' LT	606578.4803	2298876.6405
6+79.30	30.23' LT	606538.4981	2298890.3384
6+79.31	40.00' LT	606548.2677	2298890.4936
6+79.30	30.49' LT	606538.7580	2298890.3426



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

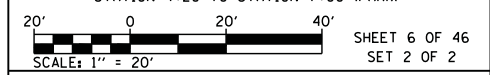
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, 2727 Telegraph Road
 Edwardsville, IL 62025, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 4+20 TO STATION 7+00 (PARK)



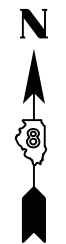
ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	306

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		ACRES	SO. FT.		
8407107	MONROE COUNTY FARM BUREAU, AN ILLINOIS NOT-FOR-PROFIT CORPORATION TITLE REPORT NO. MW-274.0	2.6888	0.0990	4,311	2.5898	PE-A - 0.0123 PE-B - 0.0083 TE-A - 0.0831 TE-B - 0.0459	PE-A - 536 PE-B - 361 TE-A - 3,647 TE-B - 1,999	PE - DRAINAGE CONSTRUCTION AND MAINTENANCE TE - GRADING	07-25-182-004-000; 07-25-182-003-000
8407159	DALE S. KIRKLEY AND DONNA K. KIRKLEY, HIS WIFE, IN JOINT TENANCY TITLE REPORT NO. MW-284.0	0.1928	N/A	N/A	0.1928	TE - 0.0070	TE - 304	TE - GRADING AND ENTRANCE CONSTRUCTION	07-25-182-002-000



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	COORDINATE TABLE		
	OFFSET	NORTHING	EASTING
6+79.30	30.23' LT	606538.4981	2298890.3384
6+79.30	30.49' LT	606538.7580	2298890.3426
6+79.31	40.00' LT	606548.2677	2298890.4936
6+85.54	30.23' LT	606538.4042	2298896.5775
7+75.36	30.23' LT	606537.0531	2298986.3832
7+95.00	32.55' LT	606539.0693	2299006.0601
8+26.01	50.00' LT	606556.0511	2299037.3305
8+60.26	40.00' LT	606545.7733	2299071.5240
2059+95.10	69.17' LT	606570.6082	2299094.6546
2060+10.00	67.18' LT	606585.1348	2299090.7823
2060+95.33	55.78' LT	606668.3151	2299068.6090
2063+45.37	54.79' LT	606899.6452	2298973.6809
2064+25.04	64.02' LT	606969.6883	2298934.6271
2060+08.92	77.41' LT	606580.2199	2299081.7432
2060+96.01	65.78' LT	606665.1158	2299059.1127
2062+75.00	65.07' LT	606830.7058	2298991.1615
2062+75.00	75.07' LT	606826.8730	2298981.9251
2063+35.00	74.83' LT	606882.3816	2298959.1467
2063+35.00	64.83' LT	606886.2144	2298968.3831
2063+44.82	64.80' LT	606895.2967	2298964.6561
2064+25.15	74.10' LT	606965.9260	2298925.2755
10+00.00	POT	606503.4080	2299210.6160

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

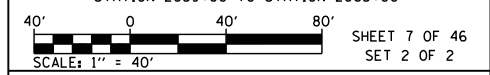
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2059+00 TO STATION 2065+00



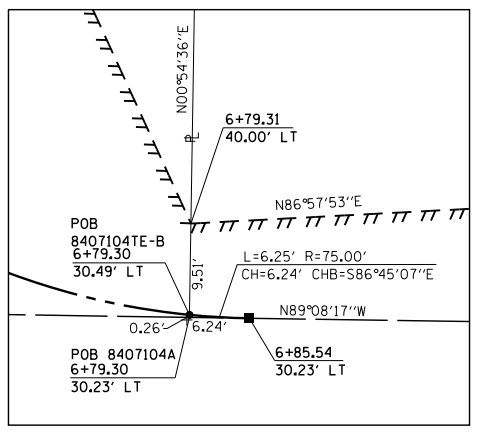
ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	307

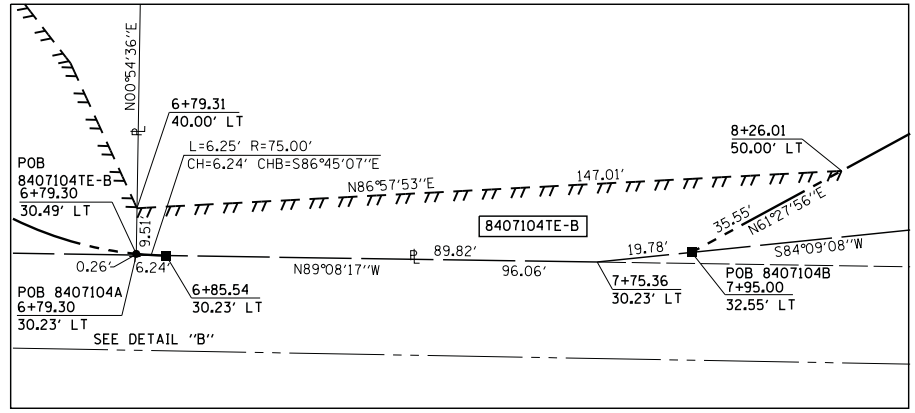
CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

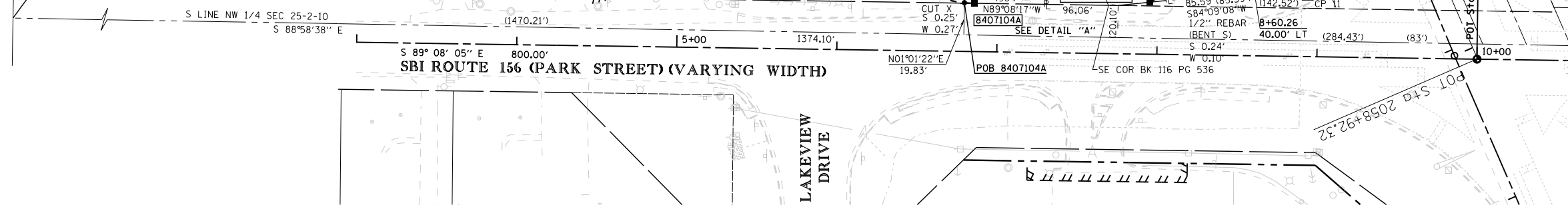


DETAIL "B"
SCALE: 1"=10"



DETAIL "A"
SCALE: 1"=20"

POC 8407104A
 POC 8407104B
 POC 8407107E-A
 POC 8407107E-B
 W 1/4 COR SEC 25-2-10



PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		ACRES	SO. FT.		
8407104	GATEWAY F.S., INC., SUCCESSOR BY MERGER TO MONROE SERVICE COMPANY TITLE REPORT NO. MW-187.0	1.5730	A - 0.0000 B - 0.0331	A - 1 B - 1,440	1.5399	TE-A - 0.1095 TE-B - 0.0413	TE-A - 4,769 TE-B - 1,801	07-25-182-007-000	

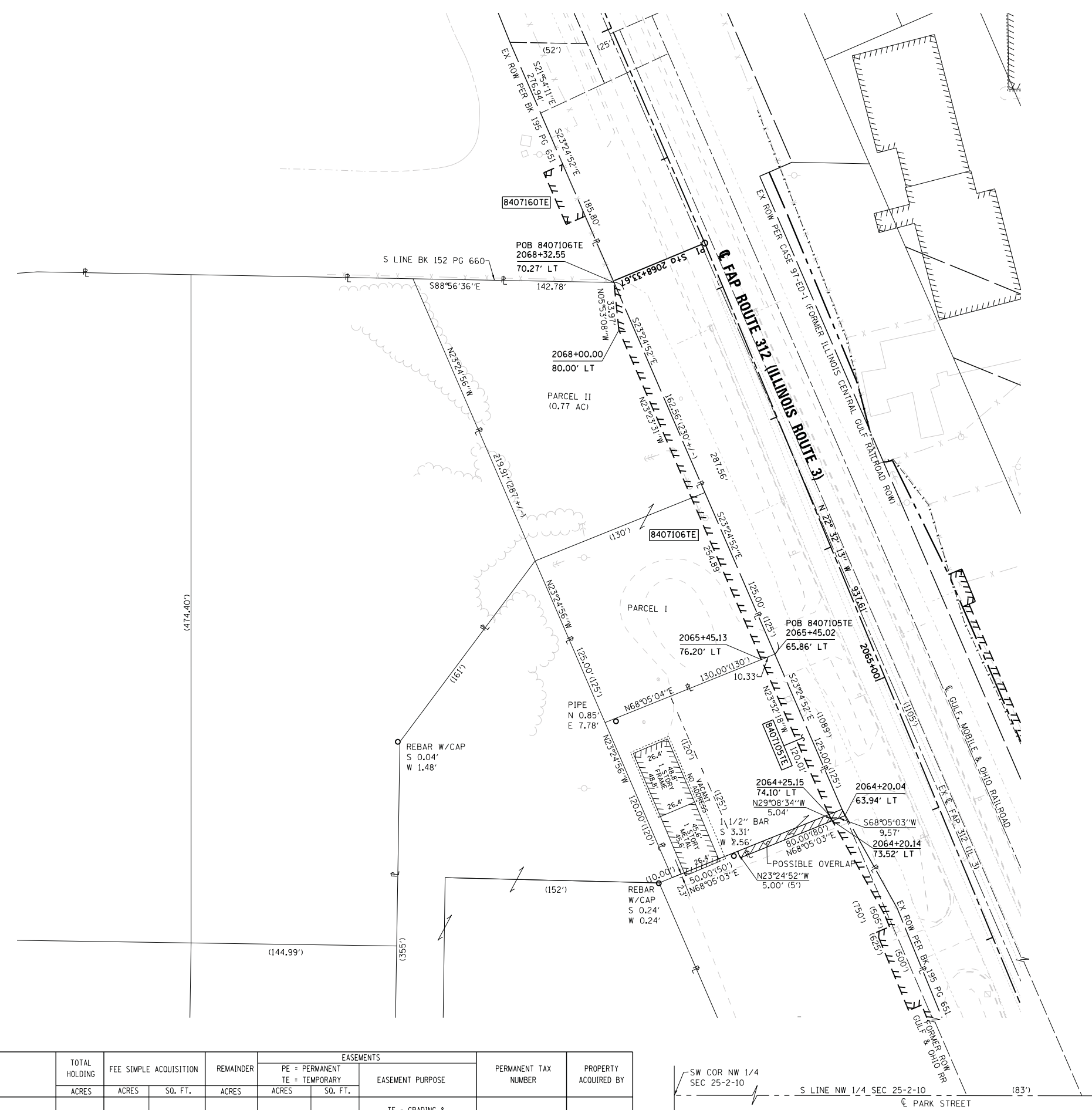
PART OF THE NW 1/4 OF SEC 25, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2064+20.04	63.94' LT	606965.1002	2298936.6155
2065+45.02	65.86' LT	607079.8045	2298886.9371
2065+45.13	76.20' LT	607075.9471	2298877.3491
2068+00.00	80.00' LT	607309.8909	2298776.1510
2068+32.55	70.27' LT	607343.6837	2298772.6628
2064+20.14	73.52' LT	606961.5251	2298927.7292
2064+25.15	74.10' LT	606965.9260	2298925.2755



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

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DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2063+00 TO STATION 2069+00

40' 0 40' 80'
 SCALE: 1" = 40' SHEET 8 OF 46
 SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	308

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012

CONTRACT NO. 76817
 FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

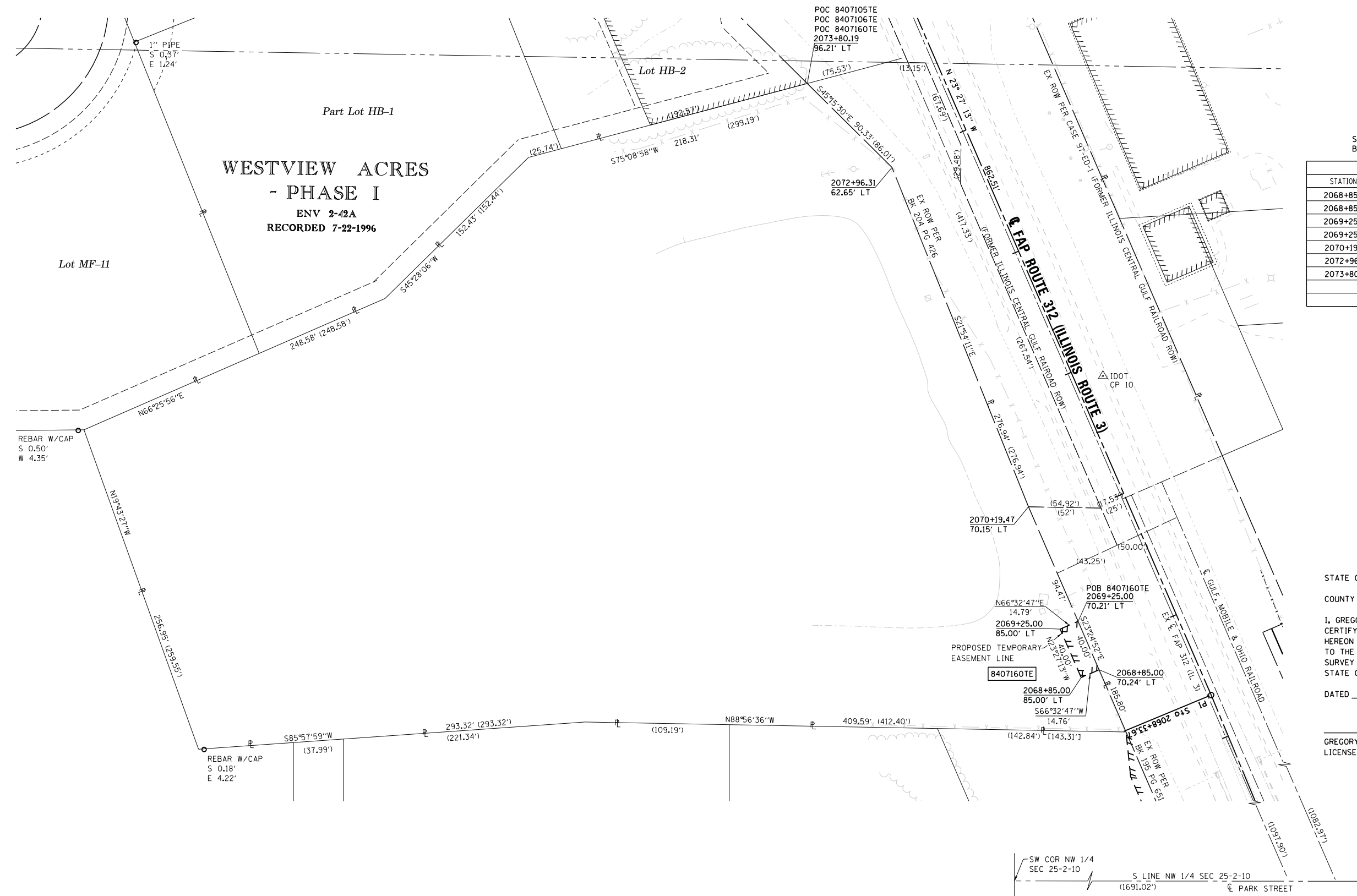
PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION			EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	ACRES	SO. FT.	ACRES	SO. FT.		
8407105	WAYNE N. MESNARICH TITLE REPORT NO. MW-185.0	0.3672	N/A	N/A	0.3672	TE - 0.0292	TE - 1,273	TE - GRADING & ENTRANCE CONSTRUCTION	07-25-182-006-000
8407106	WAYNE DISTRIBUTING, INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-167.0	0.9410	N/A	N/A	0.9410	TE - 0.0640	TE - 2,788	TE - GRADING & ENTRANCE CONSTRUCTION	07-25-182-005-000; 07-25-182-008-000



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2068+85.00	85.00' LT	607384.9110	2298738.7305
2068+85.00	70.24' LT	607390.7854	2298752.2705
2069+25.00	85.00' LT	607421.6063	2298722.8103
2069+25.00	70.21' LT	607427.4915	2298736.3754
2070+19.47	70.15' LT	607514.1855	2298698.8336
2072+96.31	62.65' LT	607771.1367	2298595.5240
2073+80.19	96.21' LT	607834.7239	2298531.3608



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2068+00 TO STATION 2073+80

40' 0 40' 80' SHEET 9 OF 46
 SCALE: 1" = 40' SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	309

CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION			REMAINDER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	ACRES	SQ. FT.		ACRES	ACRES		
8407160	CITY OF WATERLOO TITLE REPORT NO. MW-167.0	5.9503	N/A	N/A	N/A	5.9503	TE - 0.0136	TE - 591	07-25-100-005-000	

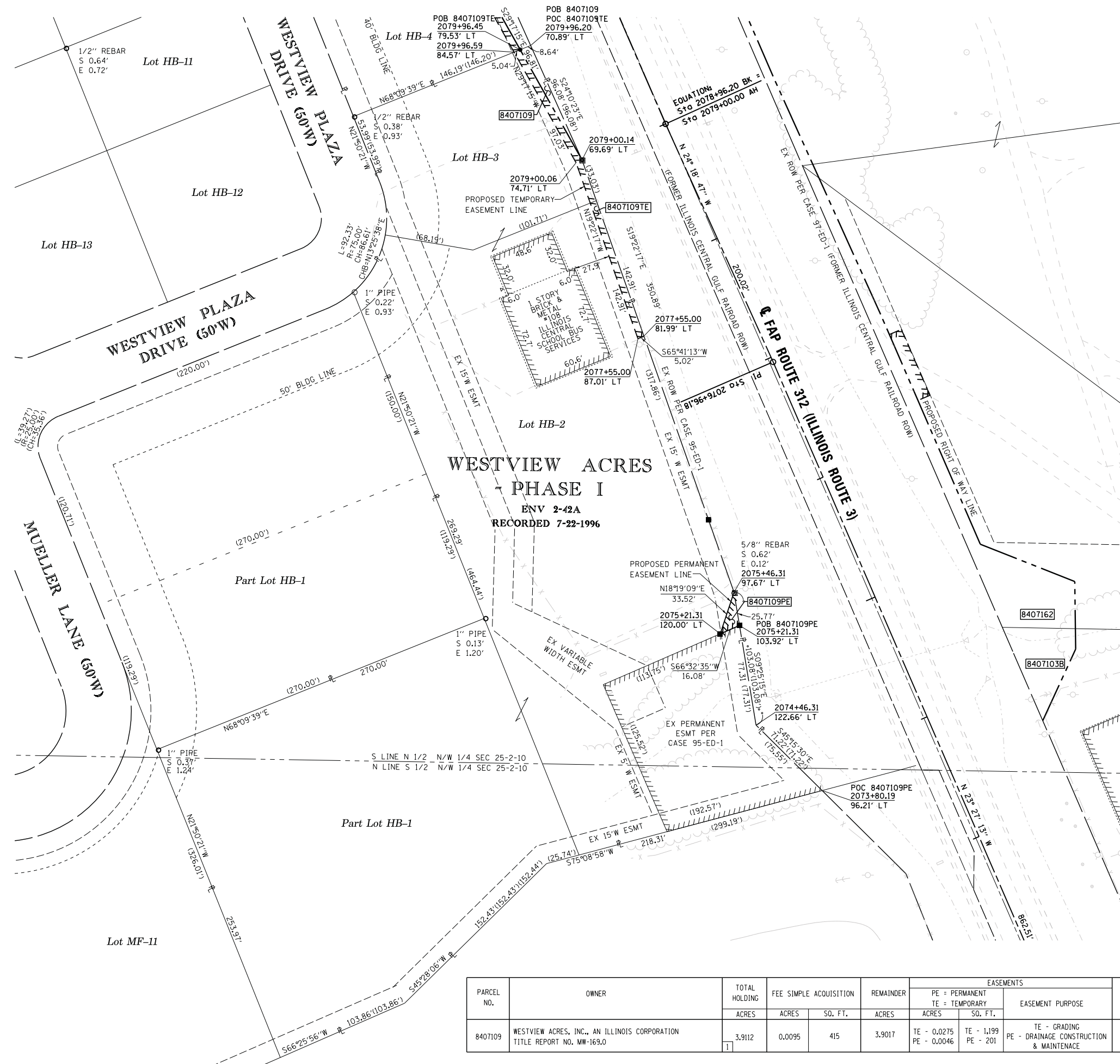
PART OF THE NW 1/4 OF SEC 25, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2073+80.19	96.21' LT	607834.7239	2298531.3608
2074+46.31	122.66' LT	607884.8571	2298480.7735
2075+46.31	97.67' LT	607986.5445	2298463.9015
2079+00.06	74.71' LT	608315.5042	2298342.9415
2079+00.14	69.69' LT	608317.5718	2298347.5146
2079+96.59	84.57' LT	608400.1339	2298295.4737
2079+96.20	70.89' LT	608405.2230	2298308.1720
2079+96.45	79.53' LT	608402.0098	2298300.1544
2075+21.31	120.00' LT	607954.7203	2298453.3649
2077+55.00	87.01' LT	608180.6839	2298390.3434
2077+55.00	81.99' LT	608182.7502	2298394.9169
2075+21.31	103.92' LT	607961.1226	2298468.1195
2076+96.18	PI	608162.9014	2298493.8523
2078+96.20 BK	EQUATION	608345.1839	2298411.4988
2079+00.00 AH			



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

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DATED _____

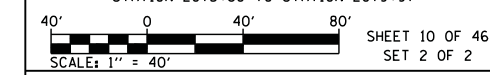
GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2073+80 TO STATION 2079+97

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		ACRES	SO. FT.		
8407109	WESTVIEW ACRES, INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-169.0	3.9112	0.0095	415	3.9017	TE - 0.0275 PE - 0.0046	TE - 1,199 PE - 201	TE - GRADING PE - DRAINAGE CONSTRUCTION & MAINTENANCE	07-25-101-010-000; 07-25-101-011-000

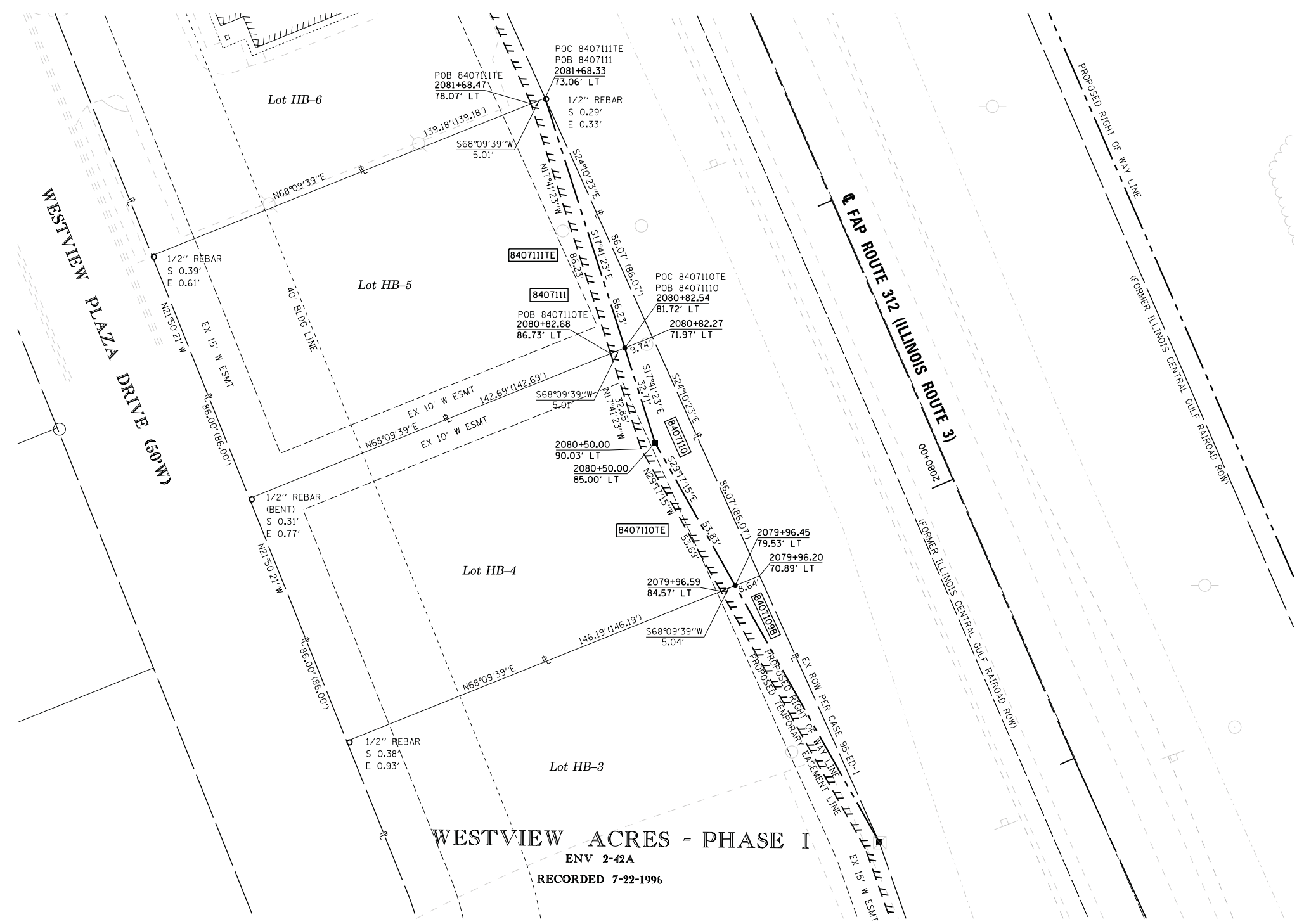
COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2079+96.59	84.57' LT	608400.1339	2298295.4737
2079+96.20	70.89' LT	608405.2230	2298308.1720
2079+96.45	79.53' LT	608402.0098	2298300.1544
2080+50.00	85.00' LT	608448.9607	2298273.8202
2080+50.00	90.03' LT	608446.9576	2298269.2109
2080+82.27	71.97' LT	608483.7470	2298272.9262
2080+82.68	86.73' LT	608478.2573	2298259.2281
2080+82.54	81.72' LT	608480.1222	2298263.8815
2081+68.33	73.06' LT	608562.2710	2298237.6804
2081+68.47	78.07' LT	608560.4062	2298233.0273



WESTVIEW ACRES - PHASE I
 ENV 2-42A
 RECORDED 7-22-1996

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2079+50 TO STATION 2081+68

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	312

CONTRACT NO. 76817

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE - PERMANENT ACRES	TE - TEMPORARY SQ. FT.		
8407110	WESTVIEW ACRES, INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-169.0	0.2852	0.0222	967	0.2630	TE - 0.0099	TE - 433	TE - GRADING	07-25-101-012-000
8407111	WESTVIEW ACRES, INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-169.0	0.2782	0.0096	419	0.2686	TE - 0.0099	TE - 431	TE - GRADING	07-25-101-013-000

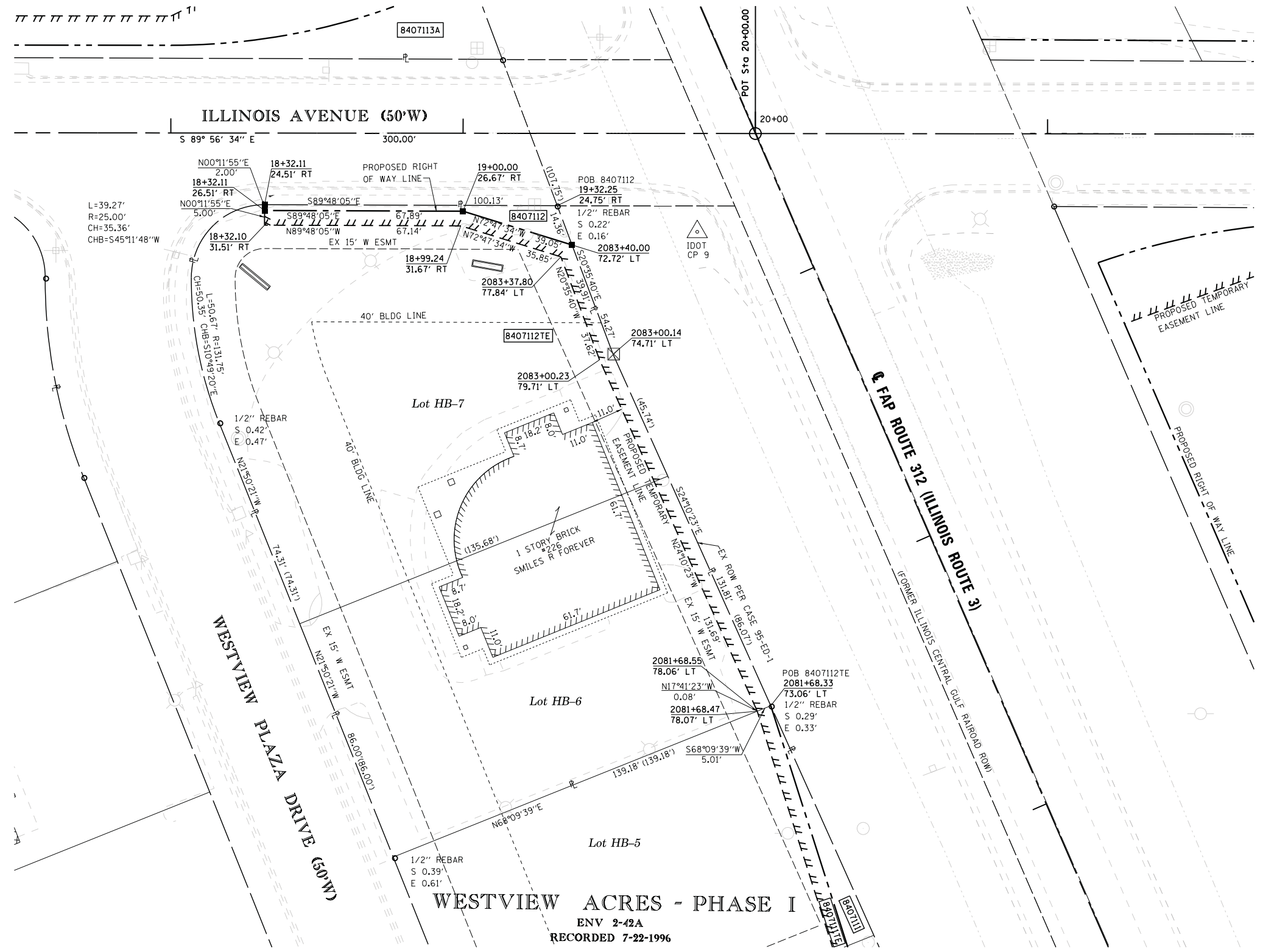
COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
18+32.11	24.51' RT	608733.6753	2298064.4818
18+32.11	26.51' RT	608731.6753	2298064.4749
18+32.10	31.51' RT	608726.6753	2298064.4575
18+99.24	31.67' RT	608726.4426	2298131.6006
19+00.00	26.67' RT	608731.4400	2298132.3655
19+32.25	24.75' RT	608733.3282	2298164.6138
2081+68.33	73.06' LT	608562.2710	2298237.6804
2081+68.47	78.07' LT	608560.4062	2298233.0273
2081+68.55	78.06' LT	608560.4800	2298233.0037
2083+00.14	74.71' LT	608682.5253	2298183.7038
2083+00.23	79.71' LT	608680.6203	2298179.0783
2083+37.80	77.84' LT	608715.8375	2298165.8449
2083+40.00	72.72' LT	608719.8891	2298169.6638



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____



GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014

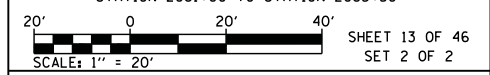
WESTVIEW ACRES - PHASE I
 ENV 2-42A
 RECORDED 7-22-1996

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407112	M, B, & H INVESTMENT, A PARTNERSHIP AS TO AN UNDIVIDED 2/3 INTEREST AND DR. JOHN BLATTNER AS TRUSTEE UNDER THE PROVISIONS OF A TRUST AGREEMENT DATED SEPTEMBER 19, 2002 KNOWN AS THE DR. JOHN BLATTNER TRUST AS TO AN UNDIVIDED 1/3 INTEREST TITLE REPORT NO. MW-170.0	0.6488	0.0089	389	0.6399	TE - 0.0316	TE - 1,378	07-25-101-014-000; 07-25-101-015-000	

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

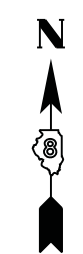
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2081+00 TO STATION 2083+50

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198



COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012
F.A. RTE. 312	SECTION 68-WRS-1
COUNTY MONROE	TOTAL SHEETS 760
SHEET NO. 313	CONTRACT NO. 76817
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

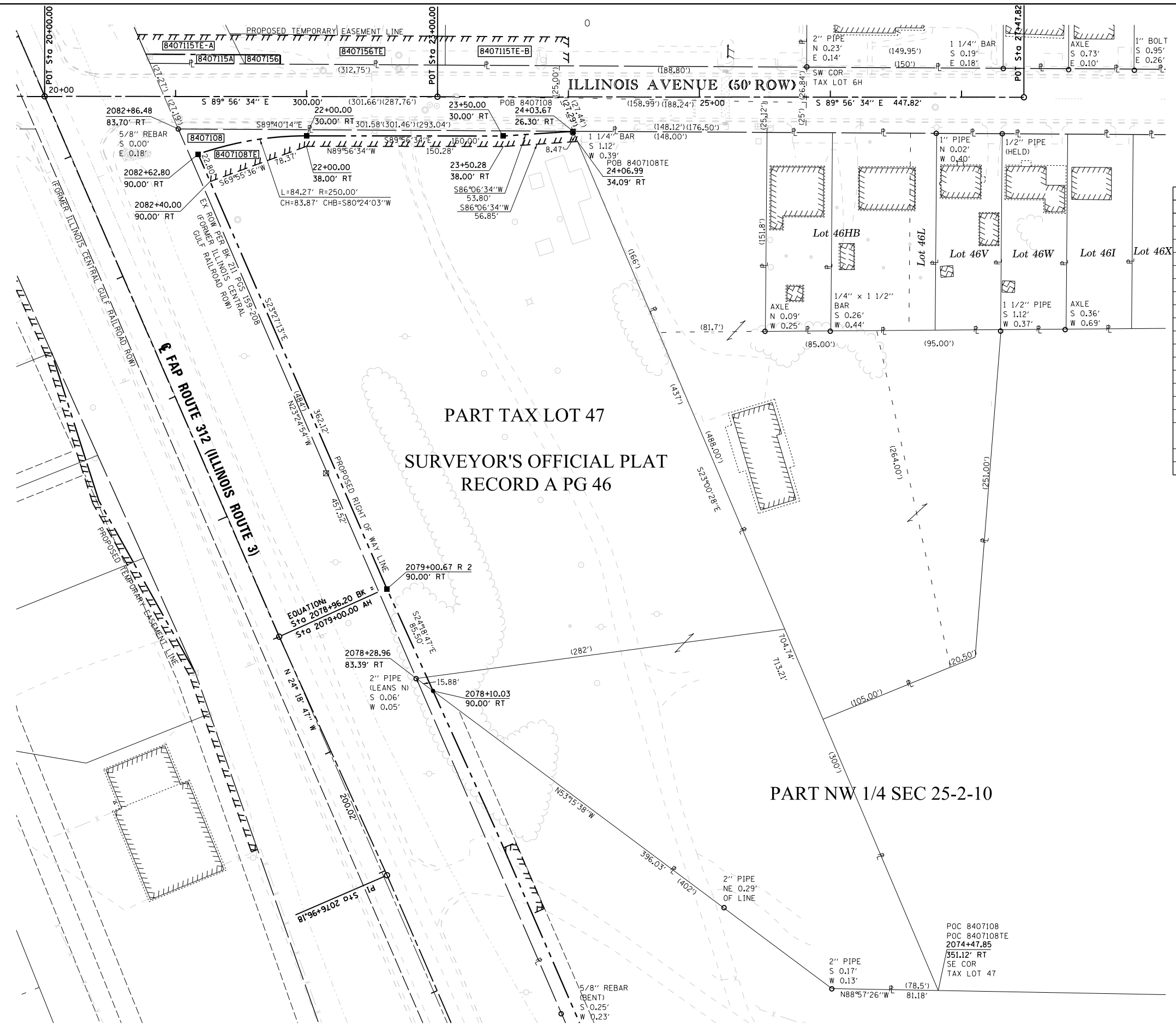
PART OF SEC 25, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
20+00.00	POT	608758.0141	2298232.3921
23+00.00	POT	608757.7144	2298532.3920
27+47.82	POT	608757.2672	2298980.2167
22+00.00	30.00' RT	608727.8143	2298432.3621
22+00.00	38.00' RT	608719.8143	2298432.3541
23+50.00	30.00' RT	608727.6645	2298582.3620
23+50.28	38.00' RT	608719.6643	2298582.6297
24+03.67	26.30' RT	608731.3149	2298636.0375
24+06.99	34.09' RT	608723.5215	2298639.3469
2078+28.96	83.39' RT	608313.2057	2298516.2733
2082+40.00	90.00' RT	608692.9145	2298358.7408
2082+62.80	90.00' RT	608713.8288	2298349.6671
2082+86.48	83.70' RT	608733.0487	2298334.4625
2078+10.03	90.00' RT	608303.7091	2298528.9957
2079+00.67	90.00' RT	608381.6237	2298493.7945
2076+96.18	PI	608162.9014	2298493.8523
2078+96.20 BK	EQUATION	608345.1839	2298411.4988
2079+00.00 AH			
2074+47.85	351.12' RT	608074.8348	2298914.8014



PART TAX LOT 47
SURVEYOR'S OFFICIAL PLAT
RECORD A PG 46

PART NW 1/4 SEC 25-2-10

STATE OF ILLINOIS)
) SS
COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

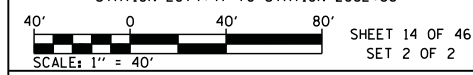
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
Engineers - Surveyors - Planners
Professional Design Firm Number 184-001238
316 North Main Street 2727 Telegraph Road
Edwardsville, IL 62025 St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 312 (IL 3)
SECTION 68-WRS-1
MONROE COUNTY
JOB NO. R-98-007-04
STATION 2074+47 TO STATION 2082+86



ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	314

CONTRACT NO. 76817

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE = PERMANENT ACRES	TE = TEMPORARY ACRES		
8407108	JAMES R. SCHMIDT AND SUSAN A. SCHMIDT, TRUSTEES OF THE MERCED TRUST DATED FEBRUARY 21, 2003 - TITLE REPORT NO. MW-165.0	3.9054	0.1068	4,655	3.7986	TE-0.0704	TE-3.065	GRADING	07-25-100-004-000; 07-25-100-010-000

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

PART OF SEC 23, 24, 25 & 26, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTES AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2090+22.90	461.42' LT	609191.6590	2297541.2750
2089+24.98	105.00' LT	609243.6881	2297907.2260
2089+10.22	72.02' LT	609243.0453	2297944.0919
2088+90.00	72.37' LT	609224.5901	2297951.0841
2085+00.00	74.74' LT	608865.8676	2298104.1324
2087+50.14	74.74' LT	609095.3371	2298004.5769
2085+00.13	64.85' LT	608869.9778	2298113.2655
2084+70.00	80.00' LT	608836.2513	2298111.2442
2084+38.63	80.00' LT	608807.4736	2298123.7294
2084+07.76	69.34' LT	608783.3937	2298145.8009
15+00.00	POT	608758.5134	2297732.3924
17+00.00	POT	608758.3137	2297932.3923
20+00.00	POT	608758.0141	2298232.3921
16+75.00	25.88' LT	608784.2200	2297907.4181
16+75.00	30.00' LT	608788.3386	2297907.4222
16+75.00	40.00' LT	608798.3386	2297907.4322
18+00.00	40.00' LT	608798.2138	2298032.4322
18+00.00	30.00' LT	608788.2138	2298032.4222

WATERLOO SPORTS ASSOCIATION DUPLEX PLAT
 ENV 2-25A
 RECORDED 04-26-1996

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
 GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SA SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street 2727 Telegraph Road
 Edwardsville, IL 62025 St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04

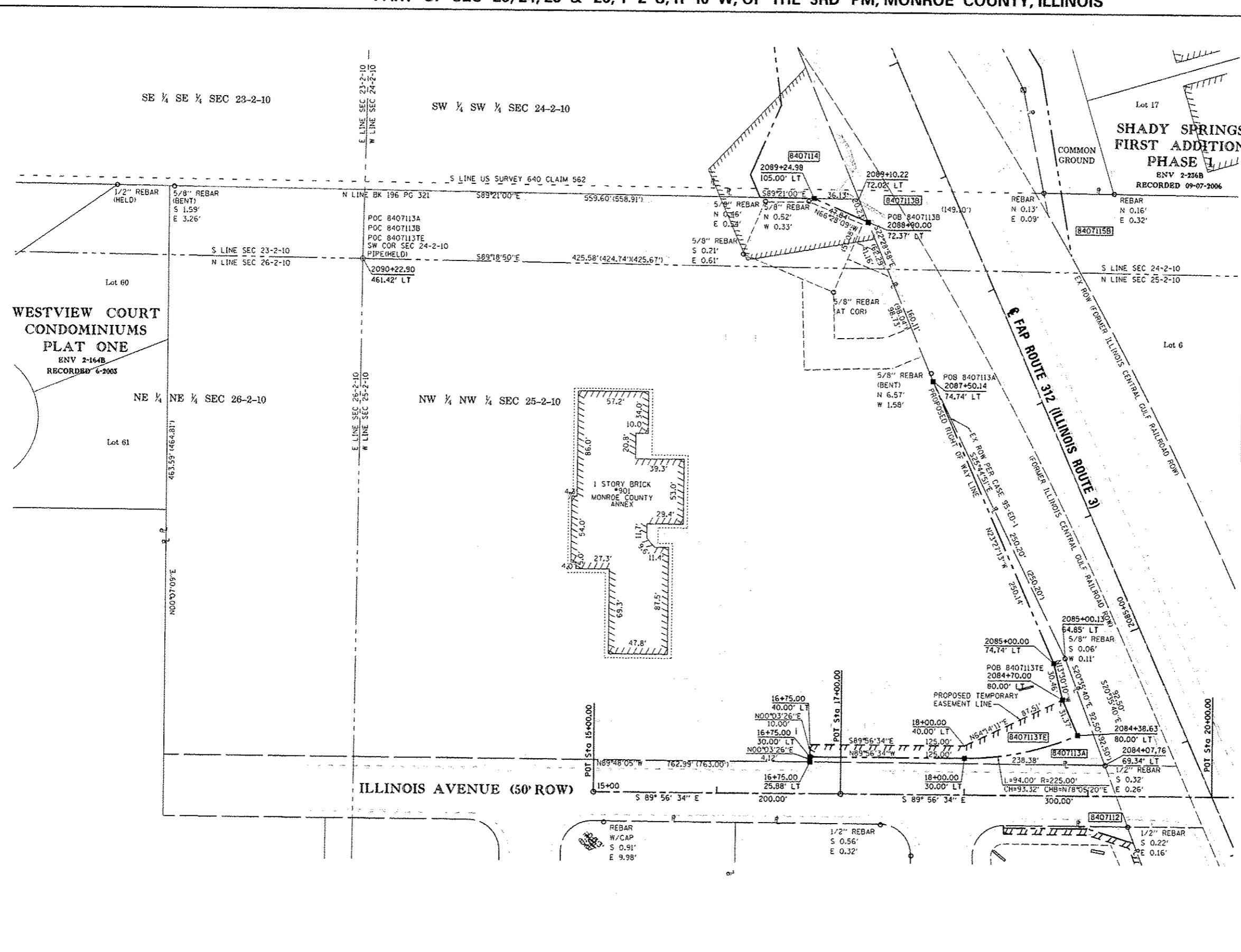
STATION 2084+00 TO STATION 2089+10

 SCALE: 1" = 40'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	315

CONTRACT NO. 76817



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE - PERMANENT ACRES	TE - TEMPORARY SQ. FT.		
8407113	THE MONROE COUNTY PUBLIC BUILDING COMMISSION, A MUNICIPAL CORPORATION TITLE REPORT NO. MW-168.0	7.0024	0.0995	4,334	6.9029	TE-0.0777	TE-3,383	GRADING	07-25-100-009-000

REVISOR 4/8/13

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2089+42.87	145.00' LT	609244.1852	2297863.4080
2089+24.98	105.00' LT	609243.6881	2297907.2260
2089+10.22	72.02' LT	609243.2784	2297943.3497
2089+62.87	145.00' LT	609262.5328	2297855.4479
2090+05.00	100.00' LT	609319.0907	2297879.9628
2088+56.15	67.61' RT	609249.2511	2298092.9706
2088+50.42	80.51' RT	609249.1222	2298107.0816
2089+40.14	85.25' RT	609333.3249	2298075.7231
2089+50.00	105.00' RT	609350.2261	2298089.9166
2090+75.00	80.00' LT	609391.2677	2297870.4500
2090+75.00	90.00' LT	609387.2876	2297861.2762
2090+44.19	69.75' LT	609367.0769	2297892.1142
2090+50.00	90.00' RT	609435.9943	2298036.3552
2090+75.00	90.00' RT	609458.9288	2298026.4050
2091+25.00	90.00' LT	609433.1567	2297841.3758
2090+75.00	100.00' RT	609462.9089	2298035.5788
2091+25.00	80.00' LT	609437.1368	2297850.5496
2091+25.00	100.00' RT	609508.7780	2298015.6785
2091+25.00	90.00' RT	609504.7980	2298006.5046
2092+08.22	80.00' LT	609513.4846	2297817.4261
2092+08.34	64.24' LT	609519.8679	2297831.8325
2092+08.36	64.33' RT	609571.0465	2297949.7774
2093+50.15	64.78' LT	609656.2021	2297778.0377
2093+00.16	55.23' RT	609650.0351	2297907.9290
2093+78.09	61.06' LT	609684.7292	2297772.2748
2094+22.89	80.00' LT	609723.2300	2297740.1149
2093+87.19	64.79' LT	609692.4904	2297765.7918
2094+08.03	90.00' RT	609759.4505	2297906.8698
2094+08.68	55.21' RT	609749.6160	2297873.4938
2092+08.22	PC	609545.3252	2297890.8166

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

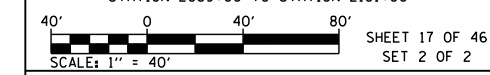
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

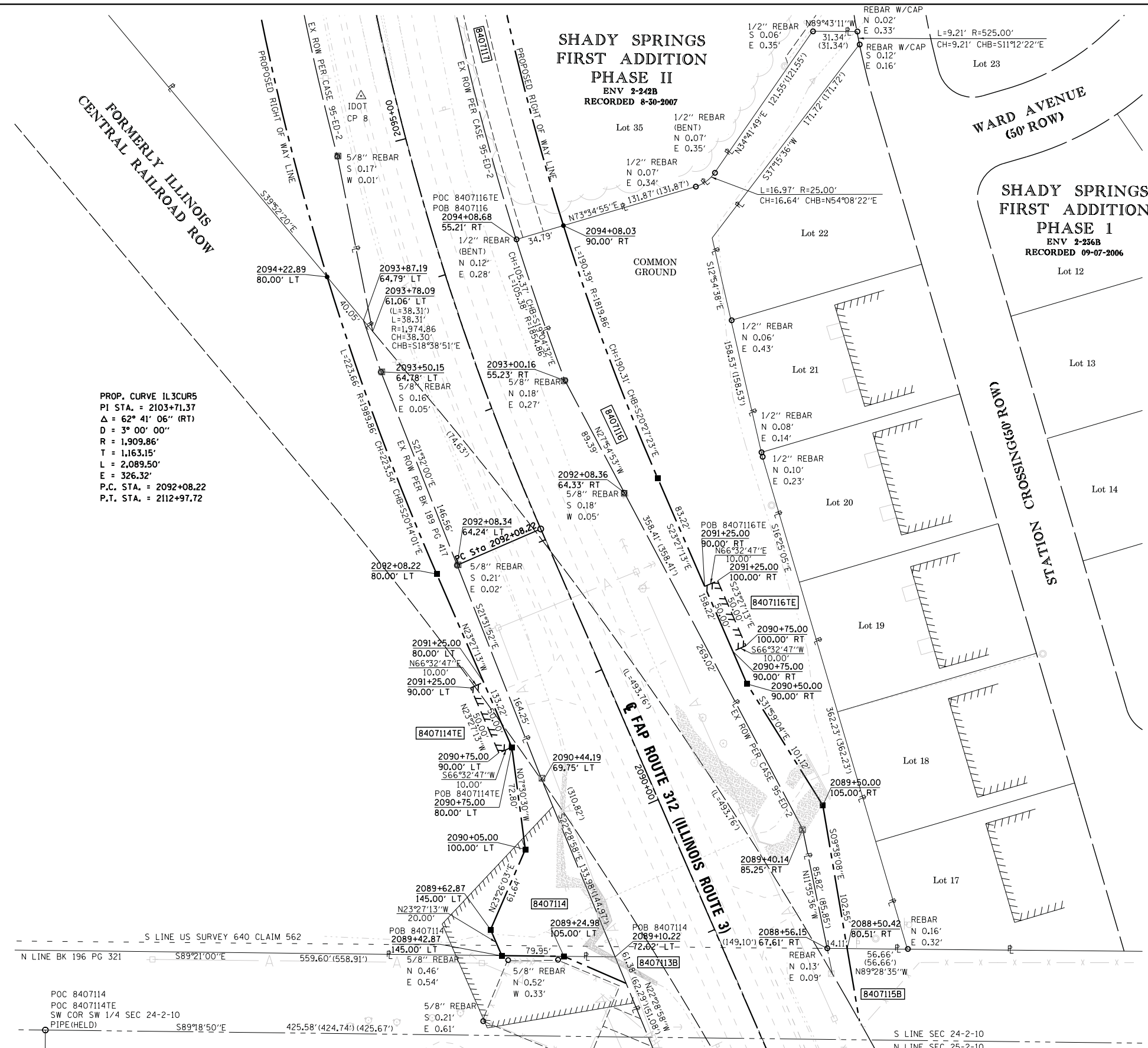
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2089+00 TO STATION 2101+00



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	317

COMPLETION DATE OF FIELD WORK PERFORMED _____
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012 FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT _____



PROP. CURVE IL3CUR5
 PI STA. = 2103+71.37
 $\Delta = 62^\circ 41' 06''$ (RT)
 $D = 3^\circ 00' 00''$
 $R = 1,909.86'$
 $T = 1,163.15'$
 $L = 2,089.50'$
 $E = 326.32'$
 P.C. STA. = 2092+08.22
 P.T. STA. = 2112+97.72

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	REMAINDER ACRES	EASEMENTS		EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
					PE = PERMANENT ACRES	TE = TEMPORARY ACRES			
8407114	JEROME R. DEBONIS AS TRUSTEE OF THE JEROME R. DEBONIS TRUST DATED APRIL 16, 2009 AS TO AN UNDIVIDED 1/2 INTEREST AND MARGARET RYAN-DEBONIS AS TRUSTEE OF THE MARGARET RYAN-DEBONIS TRUST DATED APRIL 16, 2009 AS TO AN UNDIVIDED 1/2 INTEREST TITLE REPORT NO. MW-149.0	104.7392	0.2608	11.361	104.4784	TE-0.0115	TE-500	ENTRANCE CONSTRUCTION	07-23-400-002-000
8407116	ALPET DEVELOPMENT, INC TITLE REPORT NO. MW-162.0	1.2026	0.2890	12.589	0.9136	TE-0.0115	TE-500	ENTRANCE CONSTRUCTION	07-24-365-900-000

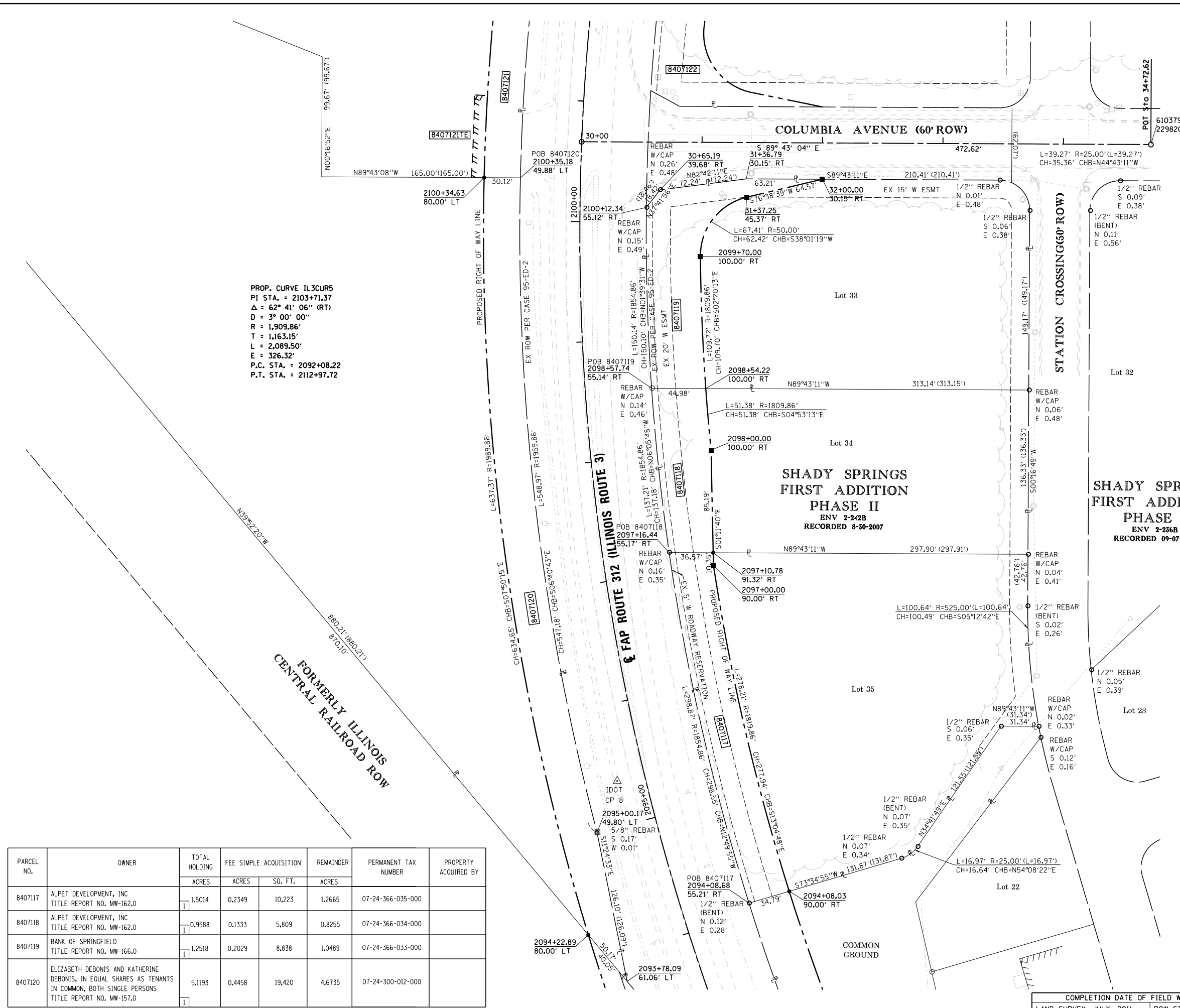


SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2093+78.09	61.06' LT	609684.7292	2297772.2748
2094+22.89	80.00' LT	609723.2300	2297740.1149
2094+08.03	90.00' RT	609759.4505	2297906.8698
2094+08.68	55.21' RT	609749.6160	2297873.4938
2095+00.17	49.80' LT	609808.3359	2297747.3308
2097+00.00	90.00' RT	610030.1781	2297843.9698
2097+10.78	91.32' RT	610040.5263	2297843.7541
2097+16.44	55.17' RT	610040.7051	2297807.1895
2098+00.00	100.00' RT	610125.6967	2297841.9784
2098+54.22	100.00' RT	610176.8880	2297837.6014
2098+57.74	55.14' RT	610177.1080	2297792.6199
2099+70.00	100.00' RT	610286.4990	2297833.1279
2100+34.63	80.00' LT	610351.9498	2297653.5717
2100+12.34	55.12' RT	610327.1430	2297788.2751
2100+35.18	49.88' LT	610351.8020	2297683.6926
30+00	POT	610381.7203	2297734.5516
34+72.62	POT	610379.3920	2298207.1660
30+65.19	39.68' RT	610341.7204	2297799.5413
31+37.25	45.37' RT	610335.6706	2297871.5752
31+36.79	30.15' RT	610350.8958	2297871.1962
32+00.00	30.15' RT	610350.5867	2297934.4006

PROP. CURVE IL3CUR5
 PI STA. = 2103+71.37
 Δ = 62° 41' 06" (RT)
 D = 3° 00' 00"
 R = 1,909.86'
 T = 1,163.15'
 L = 2,089.50'
 E = 326.32'
 P.C. STA. = 2092+08.22
 P.T. STA. = 2112+97.72



PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	SQ. FT.			
8407117	ALPET DEVELOPMENT, INC TITLE REPORT NO. MW-162.0	1.5014	0.2349	10,223	1.2665	07-24-366-035-000	
8407118	ALPET DEVELOPMENT, INC TITLE REPORT NO. MW-162.0	0.9588	0.1333	5,809	0.8255	07-24-366-034-000	
8407119	BANK OF SPRINGFIELD TITLE REPORT NO. MW-166.0	1.2518	0.2029	8,838	1.0489	07-24-366-033-000	
8407120	ELIZABETH DEBONIS AND KATHERINE DEBONIS, IN EQUAL SHARES AS TENANTS IN COMMON, BOTH SINGLE PERSONS TITLE REPORT NO. MW-157.0	5.1193	0.4458	19,420	4.6735	07-24-300-012-000	

SHADY SPRINGS FIRST ADDITION
 PHASE I
 ENV 2-256B
 RECORDED 09-07-2006

SHADY SPRINGS FIRST ADDITION
 PHASE II
 ENV 2-242B
 RECORDED 8-50-2007

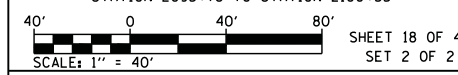
STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)
 I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
 GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2093+78 TO STATION 2100+35



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	318

CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

PART OF US SURVEY 640, CLAIM 562, SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS

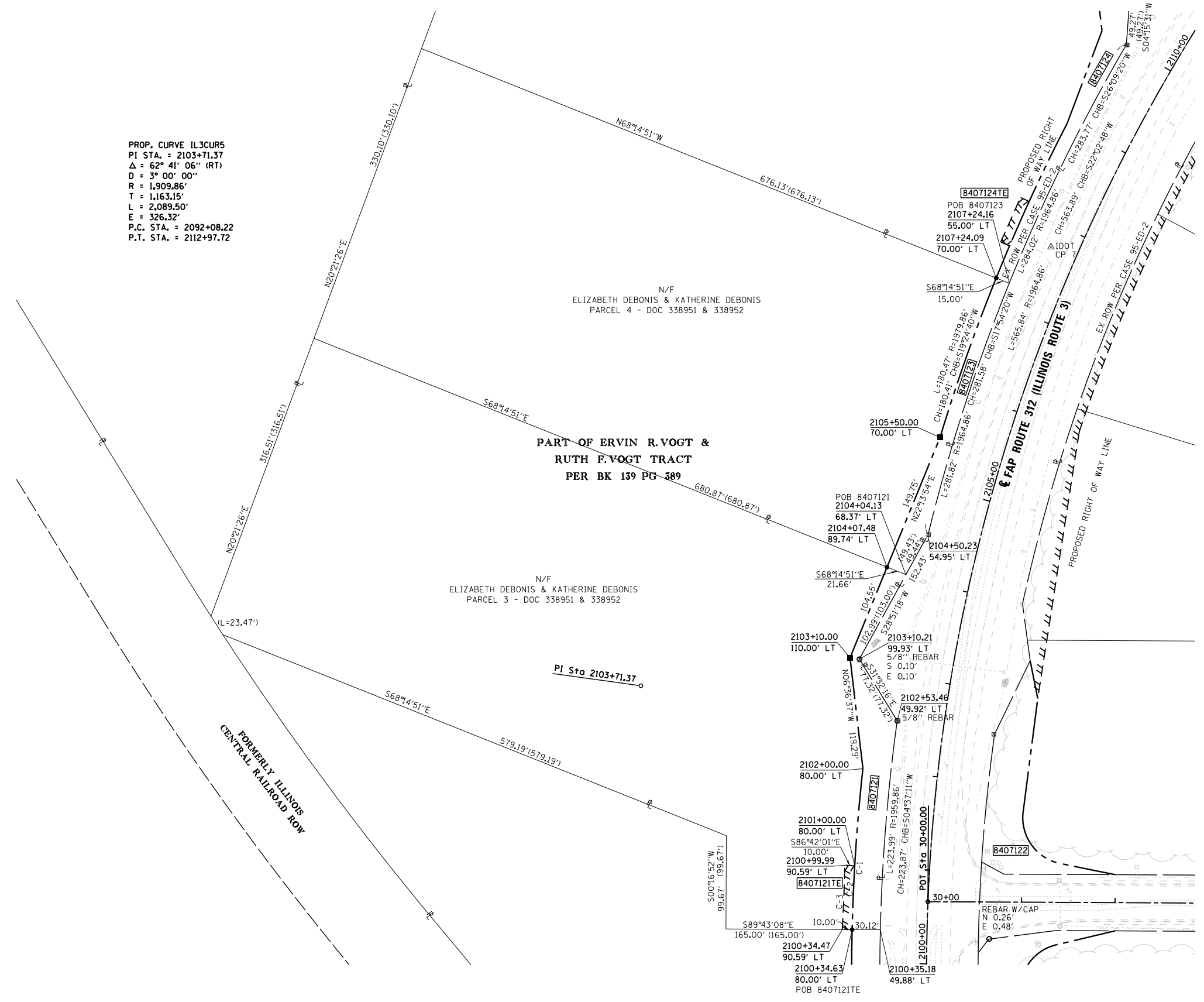


SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

PROP. CURVE IL3CUR5
 PI STA. = 2103+71.37
 $\Delta = 62^\circ 41' 06''$ (RT)
 D = 3° 00' 00"
 R = 1,909.86'
 T = 1,163.15'
 L = 2,089.50'
 E = 326.32'
 P.C. STA. = 2092+08.22
 P.T. STA. = 2112+97.72

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2103+71.37	PI	610612.3797	2297427.8743
2100+34.63	80.00' LT	610351.9498	2297653.5717
2100+34.47	90.59' LT	610352.0227	2297642.9818
2100+35.18	49.88' LT	610351.8020	2297683.6926
2100+99.99	90.59' LT	610420.5702	2297646.3440
2101+00.00	80.00' LT	610419.9946	2297656.3274
2102+00.00	80.00' LT	610523.8062	2297665.0440
2102+53.46	49.92' LT	610574.9402	2297701.7237
2103+10.00	110.00' LT	610642.2997	2297651.3125
2103+10.21	99.93' LT	610640.8426	2297661.2790
2104+07.48	89.74' LT	610739.0754	2297690.8682
2104+50.23	54.95' LT	610774.3497	2297734.8425
2104+04.13	68.37' LT	610731.0492	2297710.9836
2105+50.00	70.00' LT	610877.6932	2297747.5263
2107+24.09	70.00' LT	611047.8467	2297807.4835
2107+24.16	55.00' LT	611042.2885	2297821.4137



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

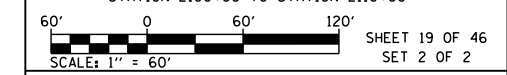
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street 2727 Telegraph Road
 Edwardsville, IL 62025 St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2100+00 TO STATION 2110+00



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	319

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

CONTRACT NO. 76817
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD	CHORD BEARING
C-1	L=172.29'	R=1989.86'	CH=172.24'	CHB=S03°49'09"W
C-2	L=68.10'	R=1989.86'	CH=68.10'	CHB=S02°19'09"W
C-3	L=68.63'	R=1999.86'	CH=68.63'	CHB=S02°18'59"W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	EASEMENTS			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			FEE SIMPLE ACQUISITION ACRES	SO. FT.	REMAINDER ACRES		
8407121	ELIZABETH DEBONIS AND KATHERIN DEBONIS, IN EQUAL SHARES AS TENANTS IN COMMON, BOTH SINGLES PERSONS TITLE REPORT NO. MW-157.0	5.6958	0.2387	10,398	5.4571	07-24-100-013-000	
8407123	ELIZABETH DEBONIS AND KATHERIN DEBONIS, IN EQUAL SHARES AS TENANTS IN COMMON, BOTH SINGLES PERSONS TITLE REPORT NO. MW-157.0	5.1487	0.1378	6,005	5.0109	07-24-100-014-000	



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

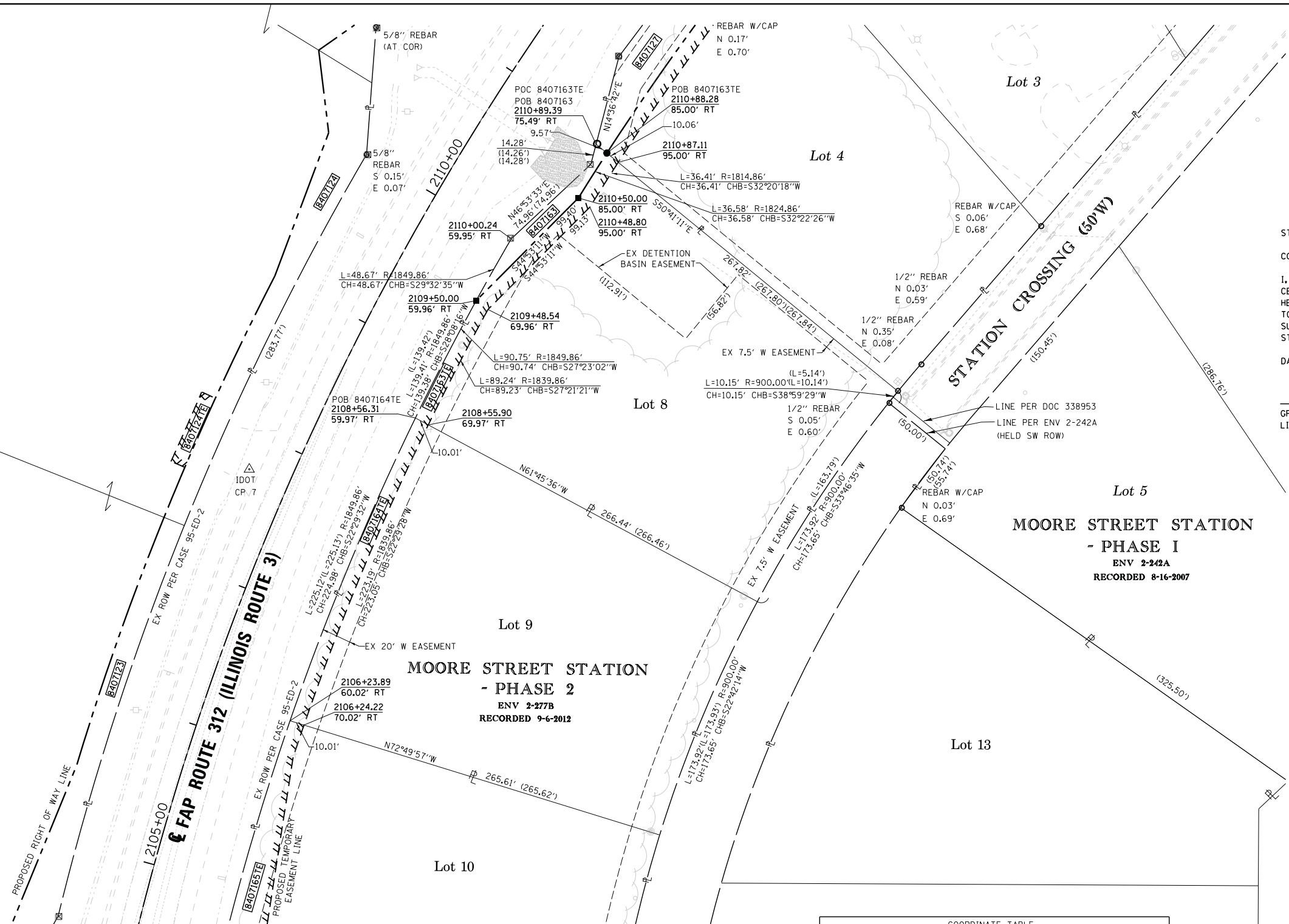
I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



PROP. CURVE IL3CUR5
 PI STA. = 2103+71.37
 Δ = 62° 41' 06" (RT)
 D = 3° 00' 00"
 R = 1,909.86'
 T = 1,163.15'
 L = 2,089.50'
 E = 326.32'
 P.C. STA. = 2092+08.22
 P.T. STA. = 2112+97.72



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION			REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.	ACRES		PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407163	SUSAN L. WARD, A SINGLE PERSON TITLE REPORT NO. MW-164.0	1.2356	0.0278	1,213	1.2078	TE - 0.0518	TE - 2,258	1.2356	GRADING	07-24-300-005-000(P) 07-24-300-006-000(P)
8407164	SUSAN L. WARD, A SINGLE PERSON TITLE REPORT NO. MW-164.0	1.2122	N/A	N/A	1.2122	TE - 0.0515	TE - 2,242	1.2122	GRADING	07-24-300-006-000(P) 07-24-300-007-000(P)

STATION	OFFSET	NORTHING	EASTING
2108+55.90	69.97' RT	611111.3449	2297988.8840
2108+56.31	59.97' RT	611116.0802	2297980.0674
2106+23.89	60.02' RT	610908.2098	2297893.9973
2106+24.22	70.02' RT	610905.2566	2297903.5567
2110+00.24	59.95' RT	611238.9878	2298045.7980
2110+89.39	75.49' RT	611304.0321	2298104.1283
2110+87.11	95.00' RT	611291.5927	2298119.3189
2110+75.25	79.94' RT	611290.2149	2298100.5262
2109+50.00	59.96' RT	611196.6522	2298021.8035
2109+48.54	69.96' RT	611190.5984	2298029.8879
2110+50.00	85.00' RT	611267.0762	2298091.9490
2110+48.80	95.00' RT	611260.8330	2298099.8446
2110+87.11	95.00' RT	611291.5927	2298119.3189
2110+88.28	85.00' RT	611297.9679	2298111.5337

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2106+00 TO STATION 2111+00

SCALE: 1" = 80'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	320

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT

PART OF US SURVEY 640, CLAIM 562, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

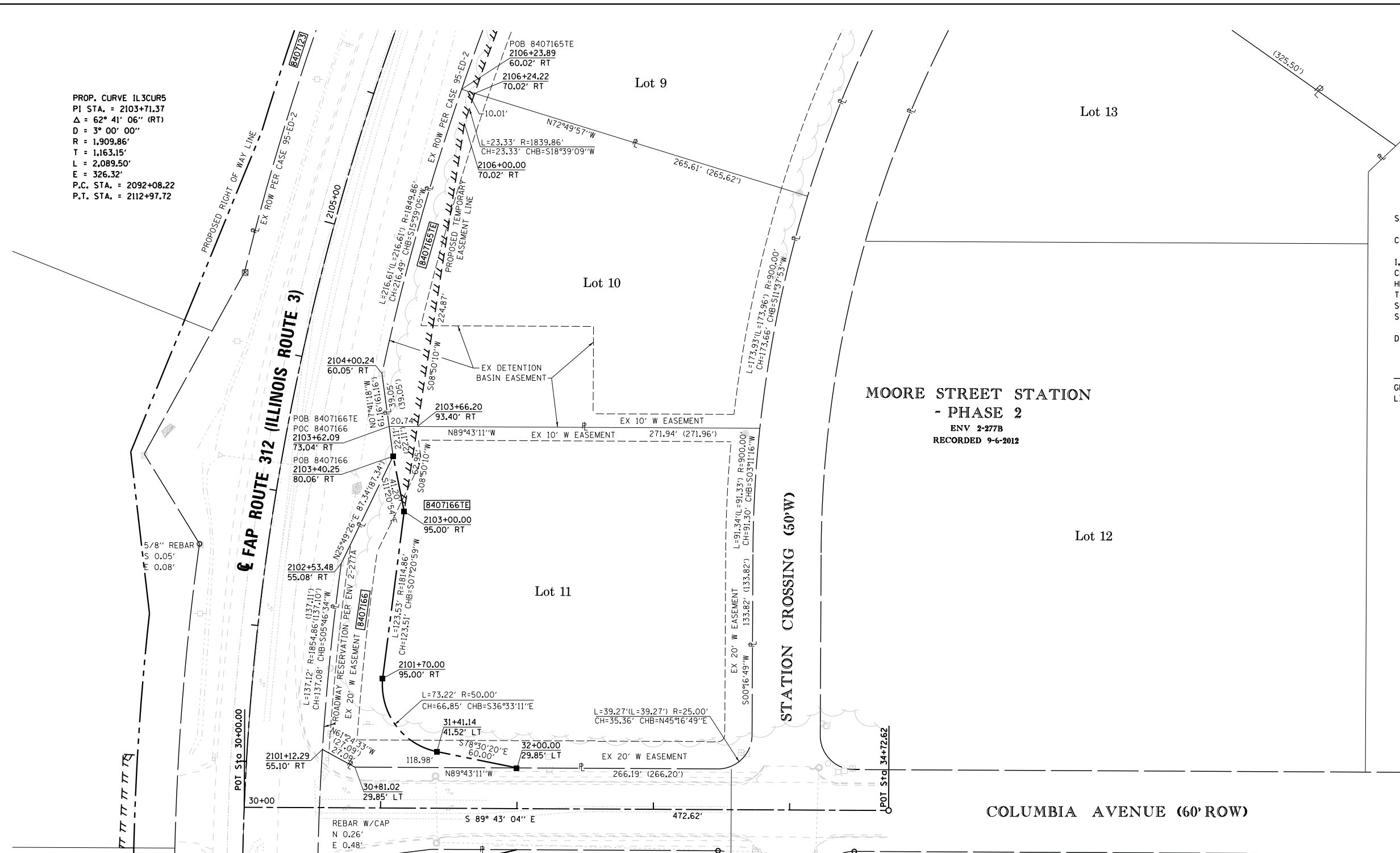
I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



PROP. CURVE IL3CUR5
 PI STA. = 2103+71.37
 Δ = 62° 41' 06" (RT)
 D = 3° 00' 00"
 R = 1,909.86'
 T = 1,163.15'
 L = 2,089.50'
 E = 326.32'
 P.C. STA. = 2092+08.22
 P.T. STA. = 2112+97.72



MOORE STREET STATION
 - PHASE 2
 ENV 2-277B
 RECORDED 9-6-2012

COLUMBIA AVENUE (60' ROW)

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
30+00.00	POT	610381.7203	2297734.5516
34+72.62	POT	610379.3920	2298207.1660
30+81.02	29.85' LT	610411.1678	2297815.7169
31+41.14	41.52' LT	610422.5425	2297875.8965
32+00.00	29.85' LT	610410.5856	2297934.6962
2101+12.29	55.10' RT	610424.1308	2297791.9320
2101+70.00	95.00' RT	610476.2448	2297836.0819
2102+53.48	55.08' RT	610560.5196	2297805.7287
2103+40.25	80.06' RT	610639.1366	2297843.7742
2104+00.24	60.05' RT	610699.7470	2297835.5921
2106+23.89	60.02' RT	610908.2098	2297893.9973
2106+24.22	70.02' RT	610905.2566	2297903.5567
2103+00.00	95.00' RT	610598.7431	2297851.8823
2103+62.09	73.04' RT	610661.0480	2297840.8163
2103+66.20	93.40' RT	610660.9466	2297861.5521

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
					PE = PERMANENT ACRES	TE = TEMPORARY ACRES		
8407165	SUSAN L. WARD, A SINGLE PERSON TITLE REPORT NO. MW-164.0	1.3371	N/A	1.3371	TE - 0.1258	TE - 5.479	07-24-300-006-000(P) 07-24-300-007-000(P)	GRADING
8407166	SUSAN L. WARD, A SINGLE PERSON TITLE REPORT NO. MW-164.0	1.7042	0.2100	1.4942	TE - 0.0155	TE - 6.75	07-24-300-007-000(P)	GRADING

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2106+00 TO STATION 2111+00

SCALE: 1" = 80'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	321

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012

CONTRACT NO. 76817
 FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2112+97.72	PT	611513.3566	2298163.5111
2107+24.09	70.00' LT	611047.8467	2297807.4835
2107+60.00	70.00' LT	611082.2236	2297821.7658
2107+24.16	55.00' LT	611042.2885	2297821.4137
2107+60.00	80.34' LT	611086.2848	2297812.2557
2108+10.00	80.00' LT	611133.7916	2297833.6307
2108+10.00	70.00' LT	611129.6289	2297842.7231
2109+00.00	70.00' LT	611213.5133	2297883.5450
2110+00.22	55.05' LT	611297.0029	2297946.5042
2110+00.00	85.00' LT	611311.9136	2297920.5288
2110+42.77	120.00' LT	611368.5580	2297913.6806
2110+75.22	95.06' LT	611384.3627	2297953.0095
2111+00.00	95.00' LT	611406.1658	2297967.2047
2111+50.22	70.08' LT	611435.6137	2298017.1872
2112+98.51	70.10' LT	611558.3031	2298109.7100
2112+97.72	95.00' LT	611573.4395	2298089.9241
2113+65.00	95.00' LT	611625.5547	2298132.4755
2113+65.00	105.00' LT	611631.8792	2298124.7295
2114+25.00	105.00' LT	611678.352	2298162.6766
2114+25.00	95.00' LT	611672.0307	2298170.4226
2114+50.00	95.00' LT	611691.3957	2298186.2339
2114+85.52	98.55' LT	611721.1577	2298205.9483
2114+83.78	66.70' LT	611699.6671	2298229.5191
2110+42.77	77.18' LT	611346.1370	2297950.1630
2114+50.24	70.06' LT	611675.8104	2298205.6995

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



PROP. CURVE IL3CUR5
 PI STA. = 2103+71.37
 Δ = 62° 41' 06" (RT)
 D = 3° 00' 00"
 R = 1,909.86'
 T = 1,163.15'
 L = 2,089.50'
 E = 326.32'
 P.C. STA. = 2092+08.22
 P.T. STA. = 2112+97.72

CURVE TABLE			
CURVE	LENGTH	RADIUS	CHORD BEARING
C-1	L=182.36'	R=1979.86'	CH=182.29' CHB=S24°39'40"W
C-2	L=51.83'	R=1979.86'	CH=51.83' CHB=S23°50'59"W
C-3	L=52.09'	R=1989.86'	CH=52.09' CHB=S23°50'59"W
C-4	L=93.30'	R=1979.86'	CH=93.29' CHB=S25°56'59"W

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2107+00 TO STATION 2115+00

SCALE: 1" = 60'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	322

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

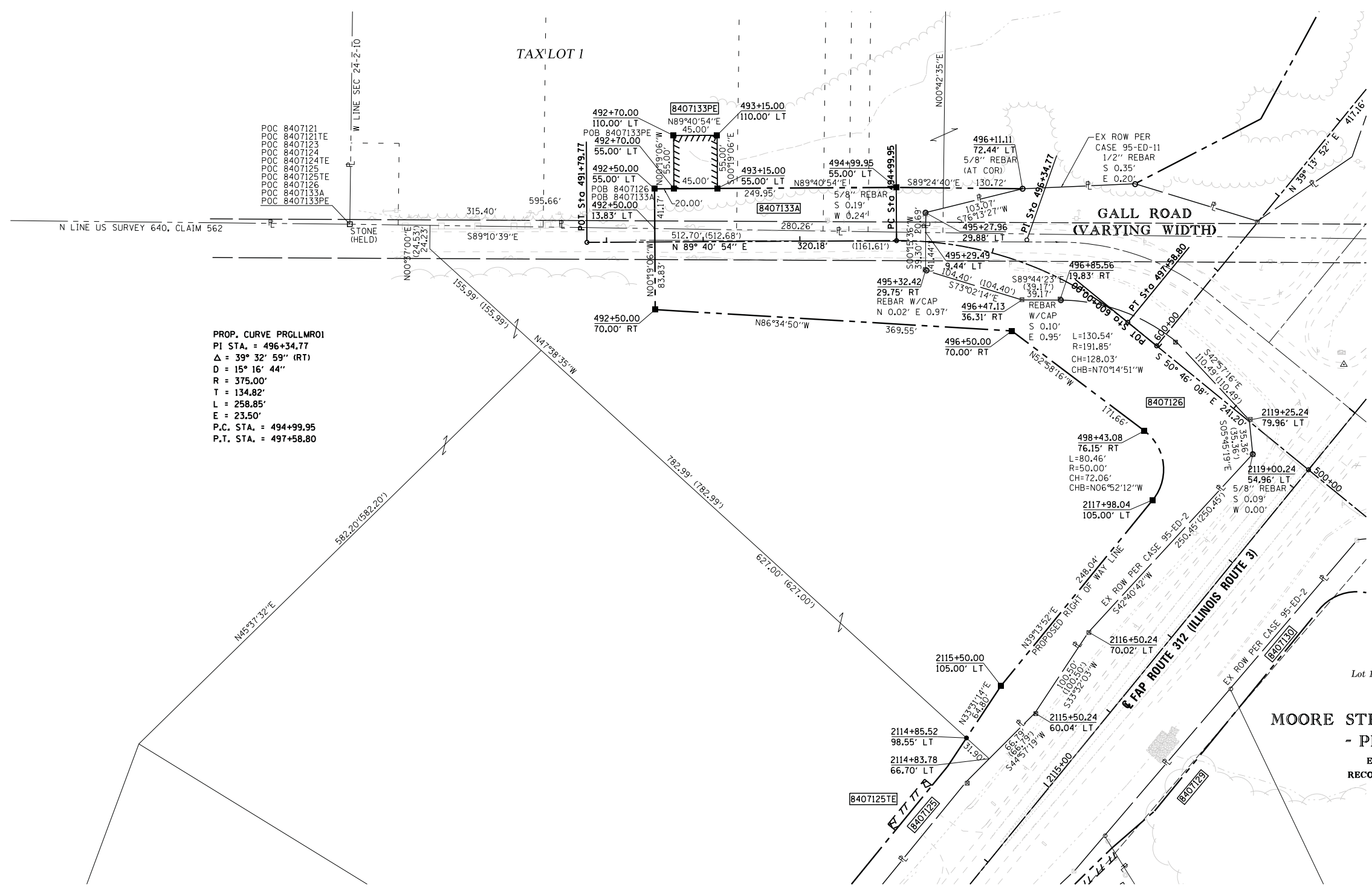
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407124	ELIZABETH DEBONIS AND KATHERIN DEBONIS, IN EQUAL SHARES AS TENANTS IN COMMON, BOTH SINGLES PERSONS TITLE REPORT NO. MW-157.0	6.1686	0.1520	6,622	6.0166	TE - 0.0119	TE - 520	ENTRANCE CONSTRUCTION	07-24-100-015-000
8407125	ELIZABETH DEBONIS AND KATHERIN DEBONIS, IN EQUAL SHARES AS TENANTS IN COMMON, BOTH SINGLES PERSONS TITLE REPORT NO. MW-157.0	7.7318	0.2446	10,656	7.4872	TE - 0.0138	TE - 600	ENTRANCE CONSTRUCTION	07-24-100-016-000

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



PROP. CURVE PRGLLMROI
 PI STA. = 496+34.77
 Δ = 39° 32' 59" (RT)
 D = 15° 16' 44"
 R = 375.00'
 T = 134.82'
 L = 258.85'
 E = 23.50'
 P.C. STA. = 494+99.95
 P.T. STA. = 497+58.80

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
491+79.77	POT	612233.8773	2297813.4381
494+99.95	PC	612235.6569	2298133.6648
496+34.77	PI	612236.4059	2298268.4376
497+58.80	PT	612151.1374	2298372.8708
500+00	POT	611998.5930	2298559.7008
492+50.00	13.83' LT	612248.0994	2297883.5918
492+50.00	55.00' LT	612289.2668	2297883.3630
492+70.00	55.00' LT	612289.3779	2297903.3627
492+70.00	110.00' LT	612344.3771	2297903.0570
493+15.00	55.00' LT	612289.6280	2297948.3620
493+15.00	110.00' LT	612344.6271	2297948.0563
494+99.95	55.00' LT	612290.6558	2298133.3119
495+32.42	29.75' RT	612204.7770	2298163.6441
495+29.49	9.44' LT	612244.0760	2298163.8225
495+27.96	29.88' LT	612264.7673	2298163.9165
496+11.11	72.44' LT	612289.3123	2298264.0224
492+50.00	70.00' RT	612164.2687	2297884.0576
495+32.42	29.75' RT	612204.7770	2298163.6441
496+50.00	70.00' RT	612142.2270	2298252.9466
496+47.13	36.31' RT	612174.3197	2298263.4980
496+85.56	19.83' RT	612174.1417	2298302.6676
498+43.08	76.15' RT	612038.8513	2298389.9872
2114+83.78	66.70' LT	611699.6671	2298229.5191
2114+85.52	98.55' LT	611721.1577	2298205.9483
2115+50.00	105.00' LT	611775.1802	2298241.7330
2115+50.24	60.04' LT	611746.9291	2298276.7074
2116+50.24	70.02' LT	611830.7006	2298332.2263
2117+98.04	105.00' LT	611967.3121	2298398.6064
2119+00.24	54.96' LT	612014.8238	2298502.0016
2119+25.24	79.96' LT	612050.0056	2298498.4557

MOORE STREET STATION
 - PHASE I
 ENV 2-242A
 RECORDED 8-16-2007

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
 GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION						REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			GROSS ACRES	SO. FT.	PREVIOUSLY DEDICATED ACRES	SO. FT.	NET ACRES	SO. FT.		PE = PERMANENT ACRES	SO. FT.		
8407126	ELIZABETH DEBONIS AND KATHERIN DEBONIS, IN EQUAL SHARES AS TENANTS IN COMMON, BOTH SINGLES PERSONS TITLE REPORT NO. MW-157.0	5.4655	1.5290	66.605	0.1972	8.592	1.3318	58.013	3.9365	N/A	N/A	N/A	07-24-100-015-000
8407133	MARY H. SCHMIDT AS TRUSTEE OF THE CARSWOLD LAND TRUST, AN ILLINOIS LAND TRUST, DATED JANUARY 17, 2011 TITLE REPORT NO. MW-15.0 & MW-293.0	45.6482	A - 0.3122 B - 1.0459	A - 13,599 B - 45,558	A - 0.0600 B - 0.0588	A - 2,613 B - 2,563	A - 0.2522 B - 0.9871	A - 10,986 B - 42,995	44.2901	PE - 0.0568	PE - 2.475	DRAINAGE CONSTRUCTION AND MAINTENANCE	07-24-100-010-000; 07-24-100-001-000; 07-24-100-005-000

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2114+00 TO STATION 2120+00

SCALE: 1" = 60'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	323

CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

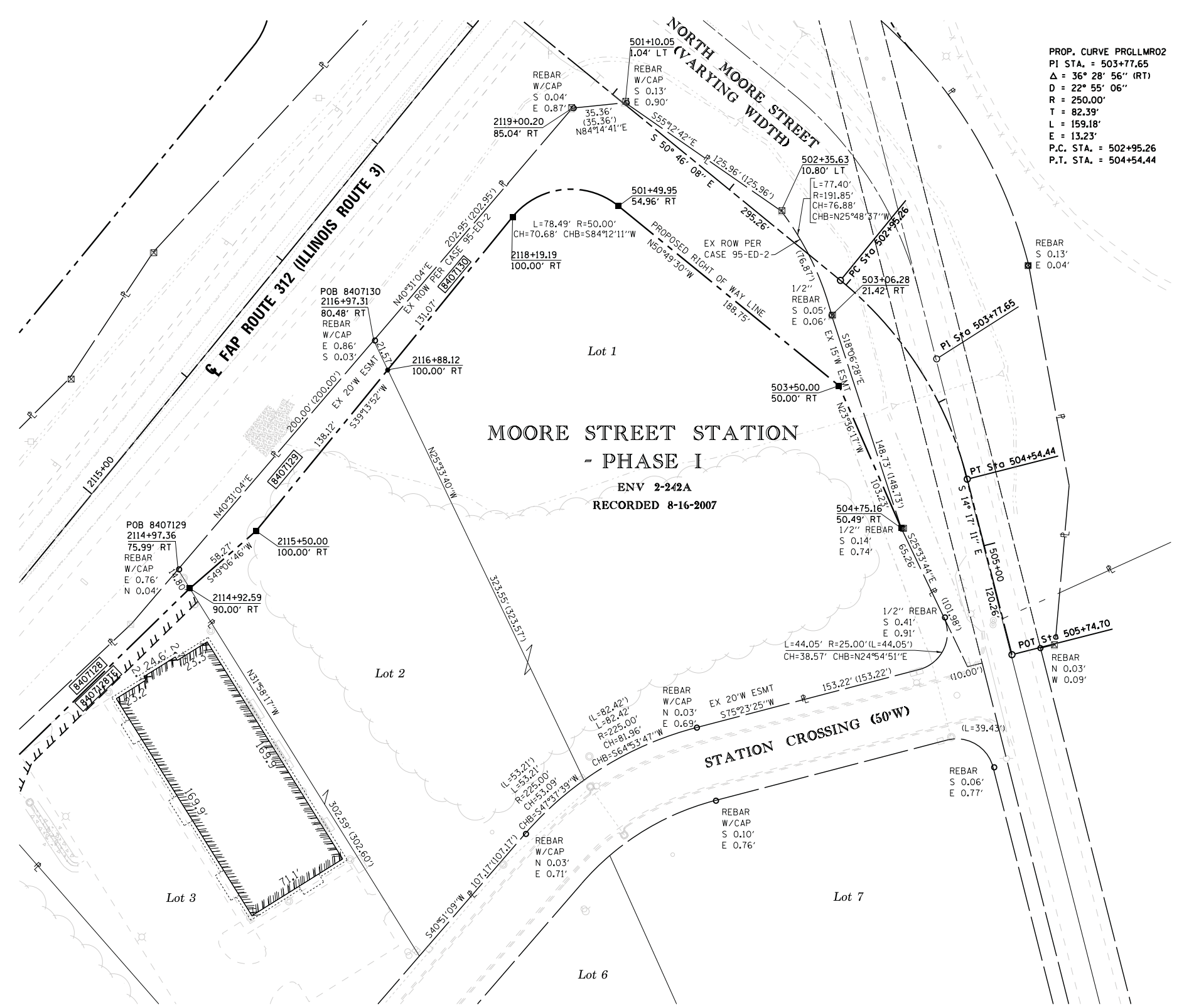


SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

PROP. CURVE PRGLLMR02
 PI STA. = 503+77.65
 $\Delta = 36^\circ 28' 56''$ (RT)
 $D = 22^\circ 55' 06''$
 $R = 250.00'$
 $T = 82.39'$
 $L = 159.18'$
 $E = 13.23'$
 P.C. STA. = 502+95.26
 P.T. STA. = 504+54.44

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
500+00.00	POT	611998.5930	2298559.7008
502+95.26	PC	611811.8557	2298788.4088
503+77.65	PI	611759.7450	2298852.2318
504+54.44	PT	611679.8984	2298872.5644
505+74.70	POT	611563.3596	2298902.2406
2114+92.59	90.00' RT	611607.3851	2298356.4732
2114+97.36	116.21' RT	611736.3548	2298495.6092
2116+97.31	110.00' RT	611847.7284	2298578.5304
2119+00.20	85.04' RT	611926.2550	2298610.4247
501+49.95	54.96' RT	611861.1838	2298641.0927
2115+50.00	100.00' RT	611645.5304	2298400.5283
2116+88.12	100.00' RT	611752.5151	2298487.8799
2118+19.19	100.00' RT	611854.0453	2298570.7782
501+10.05	1.04' LT	611929.8009	2298645.6065
502+35.63	10.80' LT	611857.9349	2298749.0531
503+06.28	21.42' RT	611788.7244	2298782.5260
503+50.00	50.00' RT	611741.9509	2298787.4173
504+75.16	50.49' RT	611647.3605	2298828.7521



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)
 I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
 GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2115+00 TO STATION 2119+00
 SCALE: 1" = 40'
 SHEET 25 OF 46
 SET 2 OF 2
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	325

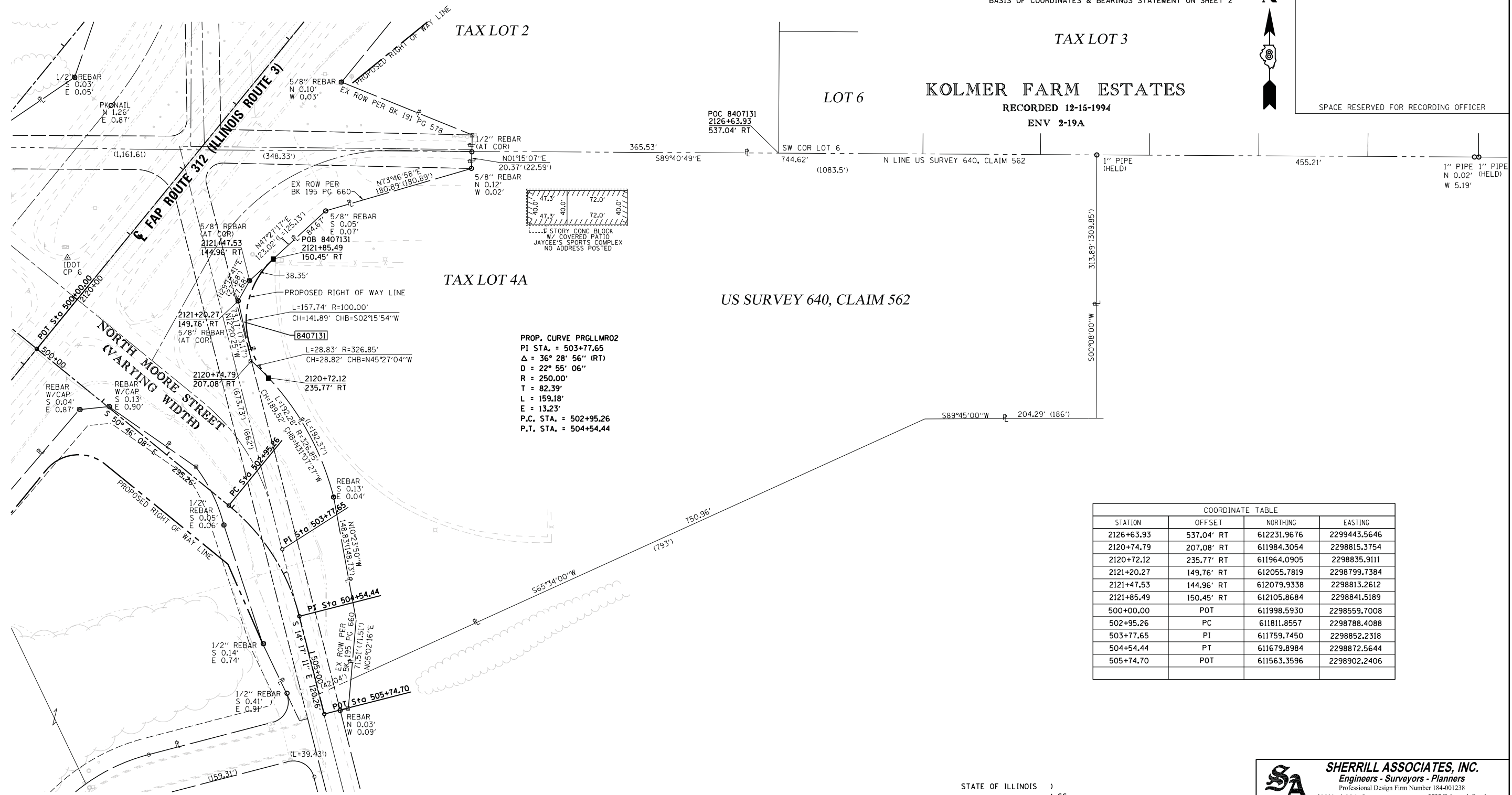
COMPLETION DATE OF FIELD WORK PERFORMED _____
 LAND SURVEY: JULY, 2011 | ROW STAKING: NOVEMBER, 2012 | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SQ. FT.		
8407129	SUSAN L. WARD, A SINGLE PERSON TITLE REPORT NO. MW-158.0	1.2069	0.0242	4,055	1.1827	N/A	N/A	N/A	07-24-317-001-000; 07-24-317-002-000; 07-24-317-004-000
8407130	SUSAN L. WARD, A SINGLE PERSON TITLE REPORT NO. MW-158.0	2.3569	0.3977	17,324	1.9592	N/A	N/A	N/A	07-24-317-001-000; 07-24-317-002-000; 07-24-317-004-000

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



SPACE RESERVED FOR RECORDING OFFICER



PROP. CURVE PRGLLMR02
 PI STA. = 503+77.65
 Δ = 36° 28' 56" (RT)
 D = 22° 55' 06"
 R = 250.00'
 T = 82.39'
 L = 159.18'
 E = 13.23'
 P.C. STA. = 502+95.26
 P.T. STA. = 504+54.44

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2126+63.93	537.04' RT	612231.9676	2299443.5646
2120+74.79	207.08' RT	611984.3054	2298815.3754
2120+72.12	235.77' RT	611964.0905	2298835.9111
2121+20.27	149.76' RT	612055.7819	2298799.7384
2121+47.53	144.96' RT	612079.9338	2298813.2612
2121+85.49	150.45' RT	612105.8684	2298841.5189
500+00.00	POT	611998.5930	2298559.7008
502+95.26	PC	611811.8557	2298788.4088
503+77.65	PI	611759.7450	2298852.2318
504+54.44	PT	611679.8984	2298872.5644
505+74.70	POT	611563.3596	2298902.2406

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

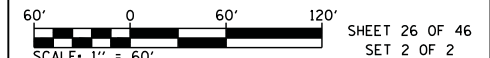
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwarsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2120+00 TO STATION 2124+00



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

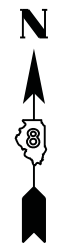
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	326

CONTRACT NO. 76817

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	EASEMENTS			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			FEE SIMPLE ACQUISITION ACRES	REMAINDER ACRES	EASEMENT PURPOSE		
8407131	WATERLOO SPORTS ASSOCIATION, AN ILLINOIS CORPORATION TITLE REPORT NO. MW-155.0	9.4303	0.0154	670	9.4149	07-24-100-008-000	

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION						REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED		NET			PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407133	MARY H. SCHMIDT AS TRUSTEE OF THE CARSWOLD LAND TRUST, AN ILLINOIS LAND TRUST, DATED JANUARY 17, 2011 TITLE REPORT NO. MW-15.0 & MW-293.0	45.6482	A - 0.3122 B - 1.0459	A - 13,599 B - 45,558	A - 0.0600 B - 0.0588	A - 2,613 B - 2,563	A - 0.2522 B - 0.9871	A - 10,986 B - 42,995	44.2901	PE - 0.0568	TE - 2,475	07-24-100-010-000; 07-24-100-001-000; 07-24-100-005-000	



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
494+99.95	PC	612235.6566	2298133.6175
496+34.77	PI	612236.4059	2298268.4376
497+58.80	PT	612151.1374	2298372.8708
600+00	POT	612126.8083	2298402.6681
604+17.16	PC	612449.9419	2298666.5028
605+56.35	PI	612557.7598	2298754.5349
606+83.72	PT	612696.9041	2298750.8999
608+32.02	POT	612845.1499	2298747.0273
496+94.51	122.94' LT	612294.4429	2298380.1991
601+65.81	0.94' LT	612255.8452	2298506.8063
602+50.00	65.00' LT	612361.5676	2298510.4320
602+79.30	32.84' RT	612322.3844	2298604.7526
605+65.23	39.24' RT	612591.1409	2298697.7756
606+96.60	5.58' LT	612709.6329	2298744.9838
607+00.00	50.00' LT	612711.8691	2298700.4919
606+96.96	29.97' LT	612709.3494	2298720.5900
606+96.88	19.97' LT	612709.5348	2298730.5883
608+00.00	50.00' LT	612811.8350	2298697.8805
608+75.00	14.63' LT	612887.7330	2298731.2773
608+74.57	0.24' LT	612887.6774	2298745.6722

FRAC NW 1/4 SEC 24-2-10

PROP. CURVE NMOOREP1
 PI STA. = 605+56.35
 Δ = 40° 43' 40" (LT)
 D = 15° 16' 44"
 R = 375.00'
 T = 139.19'
 L = 266.56'
 E = 25.00'
 P.C. STA. = 604+17.16
 P.T. STA. = 606+83.72

TAX LOT 1

TAX LOT 2

PROP. CURVE PRGLLMR01
 PI STA. = 496+34.77
 Δ = 39° 32' 59" (RT)
 D = 15° 16' 44"
 R = 375.00'
 T = 134.82'
 L = 258.85'
 E = 23.50'
 P.C. STA. = 494+99.95
 P.T. STA. = 497+58.80

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
 GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04

STATION 495+00 TO STATION 608+75 (GALL/MOORE)
 40' 0 40' 80'
 SCALE: 1" = 40' SHEET 27 OF 46
 SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	327

CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2136+34.50	247.60' LT	613480.0237	2299449.6232
2127+93.16	101.81' LT	612736.1137	2299030.4464
2128+00.24	94.75' LT	612737.1350	2299040.3941
2130+00.00	160.00' LT	612933.1350	2299116.1847
2130+00.26	149.70' LT	612926.8200	2299124.3261
2131+00.00	110.00' LT	612978.9724	2299218.1598
2131+00.25	104.68' LT	612975.7966	2299222.4398
2132+40.59	88.91' LT	613074.5386	2299323.4142
2132+46.08	82.77' LT	613074.9029	2299331.6449
606+96.59	20.03' RT	612710.2850	2298770.5915
606+96.50	30.02' RT	612710.4614	2298780.5797
606+98.03	50.00' RT	612712.5075	2298800.5094
608+00.00	50.00' RT	612814.4465	2298797.8464
608+75.00	25.39' RT	612888.7781	2298771.2817
606+83.72	PT	612696.9041	2298750.8999
608+32.02	POT	612845.1499	2298747.0273

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

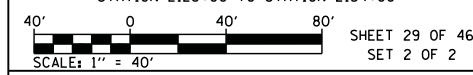
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

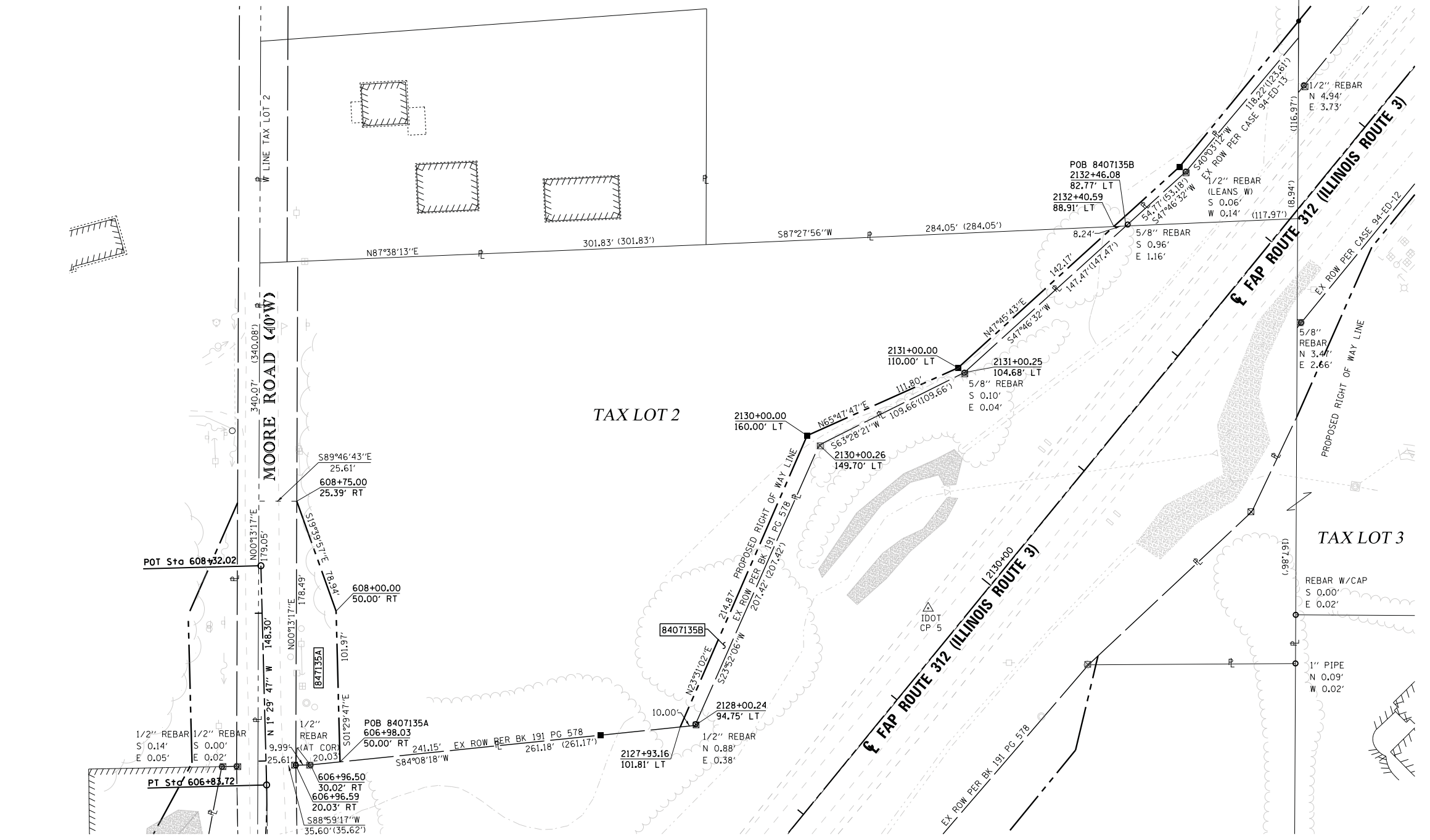
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2128+00 TO STATION 2134+00



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	329

CONTRACT NO. 76817



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY		
			GROSS		PREVIOUSLY DEDICATED					NET	
			ACRES	SO. FT.	ACRES	SO. FT.	ACRES	SO. FT.			
8407135	ROBERT W. HAWKINS, JAY M. HUETSCH, AND T & J ADAMS INVESTMENTS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-153.0	3.0861	A - 0.1954 B - 0.0804	A - 8,510 B - 3,502	0.1051	4,577	0.1707	7,435	2.8103	07-24-100-006-000	

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

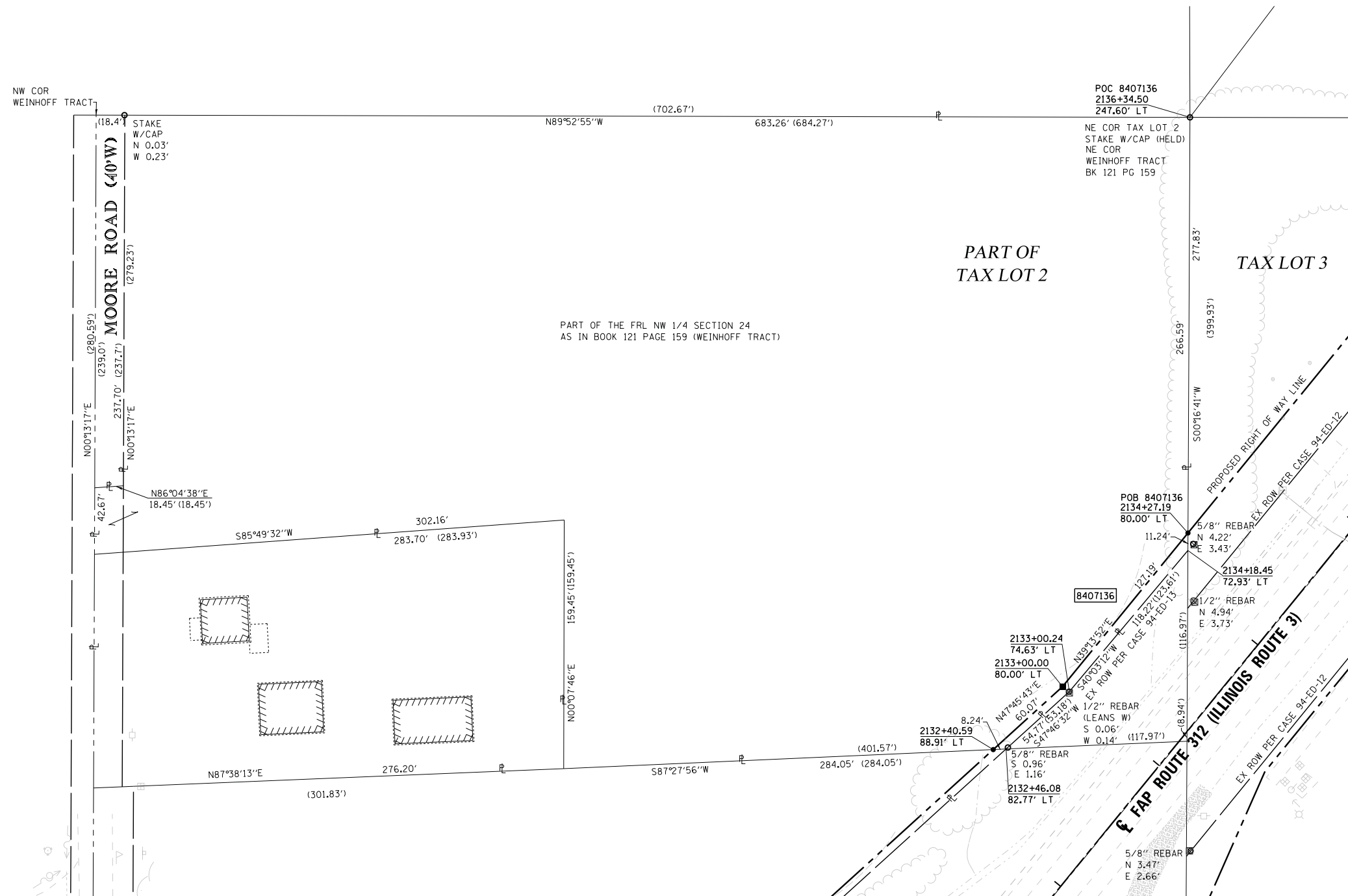
PART OF THE FRL NW 1/4 SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2136+34.50	247.60' LT	613480.0237	2299449.6232
2134+18.45	72.93' LT	613202.1982	2299448.2745
2134+27.19	80.00' LT	613213.4396	2299448.3290
2133+00.24	74.63' LT	613111.7078	2299372.2001
2133+00.00	80.00' LT	613114.9189	2299367.8881
2132+40.59	88.91' LT	613074.5386	2299323.4142
2132+46.08	82.77' LT	613074.9029	2299331.6449



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

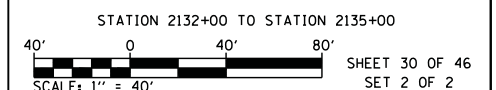
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	330

CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		ACRES	SO. FT.		
8407136	MARILYN I. SHULL TITLE REPORT NO. MW-151.0	5.3759	0.0245	1,069	5.3514	N/A	N/A	07-24-100-002-000	

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2130+00.20	85.30' RT	612778.1490	2299306.3207
2131+14.97	172.41' RT	612811.9607	2299446.3801
2130+89.35	193.12' RT	612779.0111	2299446.2202
2131+50.20	105.34' RT	612881.6660	2299416.7062
2132+18.94	88.35' RT	612945.6582	2299447.0291
2132+65.93	50.36' RT	613006.0836	2299447.3225
2133+40.00	55.00' RT	613060.5219	2299497.7572
2133+89.60	49.61' LT	613165.0978	2299448.0944
2134+90.00	55.00' RT	613176.7119	2299592.6249
2134+27.19	80.00' LT	613213.4396	2299448.3290
2134+90.00	75.00' RT	613164.0629	2299608.1169
2135+50.00	75.00' RT	613210.5389	2299646.0640
2135+00.00	80.00' RT	613269.8389	2299494.3784
2135+50.00	55.00' RT	613223.1879	2299630.5720
2135+45.00	80.00' LT	613304.6959	2299522.8387
2135+00.00	90.00' LT	613276.1634	2299486.6324
2135+45.00	90.00' LT	613311.0204	2299515.0927
2138+76.88	50.51' RT	613479.2317	2299833.8280
2137+95.56	49.51' LT	613479.4974	2299704.9213
2136+34.50	247.60' LT	613480.0237	2299449.6232
2135+50.00	70.00' RT	613213.7011	2299642.1910
2135+95.00	70.00' RT	613248.5581	2299670.6513
2136+20.00	65.00' RT	613271.0854	2299682.5896
2137+10.00	65.00' RT	613340.7994	2299739.5102
2137+50.00	55.48' RT	613377.8063	2299757.4317
2137+70.77	80.00' LT	613479.5784	2299665.6282
2138+50.00	85.00' RT	613436.5944	2299843.5454
2138+80.95	55.51' RT	613479.2184	2299840.2733
2139+04.93	85.00' RT	613479.1400	2299878.2834
2130+03.39	89.15' RT	612778.1798	2299311.3206
2130+08.94	86.47' RT	612784.1775	2299312.7492
2131+69.74	100.51' RT	612899.8547	2299425.3250
2131+70.94	105.36' RT	612897.7137	2299429.8434
2132+09.77	95.77' RT	612933.8608	2299446.9719

STATE OF ILLINOIS)
 COUNTY OF MADISON) SS

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, 2727 Telegraph Road
 Edwardsville, IL 62025, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2131+00 TO STATION 2138+50

40' 0 40' 80'
 SCALE: 1" = 40'
 SHEET 31 OF 46
 SET 2 OF 2

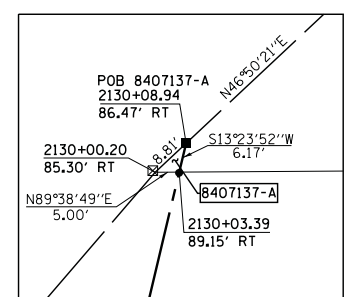
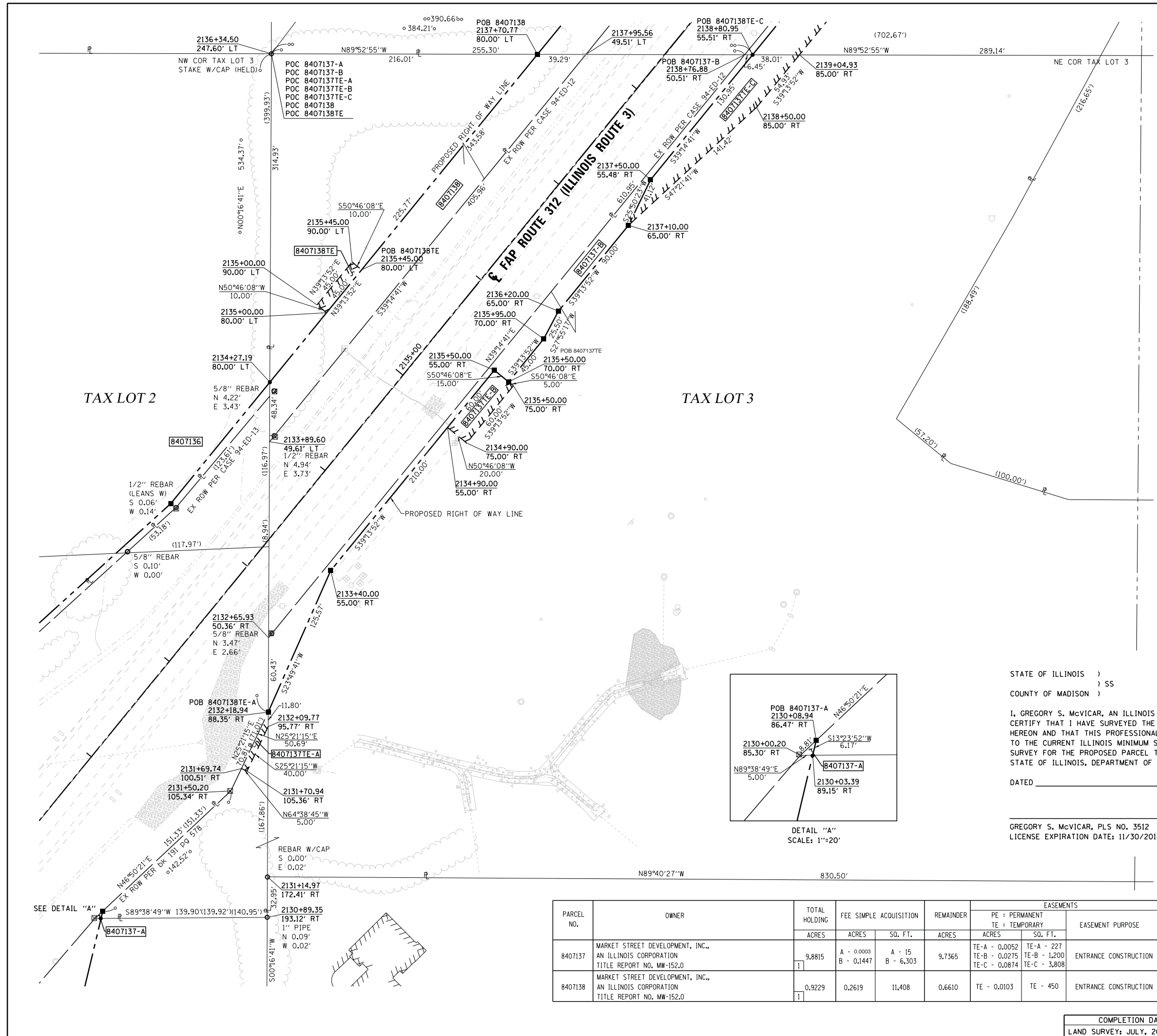
ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	331

CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

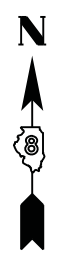
FED. ROAD DIST. NO. [] ILLINOIS FED. AID PROJECT



DETAIL "A"
 SCALE: 1"=20"

PARCEL NO.	OWNER	TOTAL HOLDING		FEE SIMPLE ACQUISITION	REMAINDER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		ACRES	SO. FT.			ACRES	SO. FT.		
8407137	MARKET STREET DEVELOPMENT, INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-152.0	9.8815	A - 0.0003 B - 0.1447	A - 15 B - 6,303	9.7365	TE-A - 0.0052 TE-B - 0.0275 TE-C - 0.0874	TE-A - 227 TE-B - 1,200 TE-C - 3,808	ENTRANCE CONSTRUCTION	07-24-100-004-000
8407138	MARKET STREET DEVELOPMENT, INC., AN ILLINOIS CORPORATION TITLE REPORT NO. MW-152.0	0.9229	0.2619	11,408	0.6610	TE - 0.0103	TE - 450	ENTRANCE CONSTRUCTION	07-24-100-004-000

PART OF NW 1/4 OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2148+85.41	97.95' LT	614422.9613	2300164.6767
2148+42.25	85.00' LT	614377.9058	2300164.0544
2147+33.67	52.43' LT	614266.3639	2300162.6444
2146+05.93	49.70' LT	614141.9292	2300126.6667
2140+94.25	49.44' LT	613710.8214	2299893.8855
2136+34.50	247.60' LT	613480.0237	2299449.6232
2137+95.56	49.51' LT	613479.4974	2299704.9213
2140+77.36	297.08' RT	613478.5765	2300151.6223
2138+76.88	50.51' RT	613479.2317	2299833.8280
2139+45.00	75.00' RT	613516.5059	2299895.8823
2140+94.23	50.56' RT	613647.5580	2299971.3306
2140+95.16	75.00' RT	613632.8219	2299990.8529
2141+19.91	75.00' RT	613653.2044	2300007.1856
2141+19.89	50.55' RT	613668.3068	2299987.9534
2137+70.77	80.00' LT	613479.5784	2299665.6282
2139+00.00	80.00' LT	613579.6789	2299747.3590
2139+00.00	90.00' LT	613586.0034	2299739.6130
2139+45.00	90.00' LT	613620.8604	2299768.0733
2139+45.00	80.00' LT	613614.5359	2299775.8193
2140+95.16	80.00' LT	613730.8519	2299870.7899
2146+06.53	80.00' LT	614151.5879	2300097.9467
2138+80.95	55.51' RT	613479.2184	2299840.2733
2139+04.93	85.00' RT	613479.1400	2299878.2834
2139+45.00	85.00' RT	613510.1814	2299903.6283
2139+75.00	55.53' RT	613552.0577	2299899.7744
2140+06.62	65.00' RT	613570.5576	2299927.1050
2140+40.00	75.00' RT	613590.0929	2299955.9652

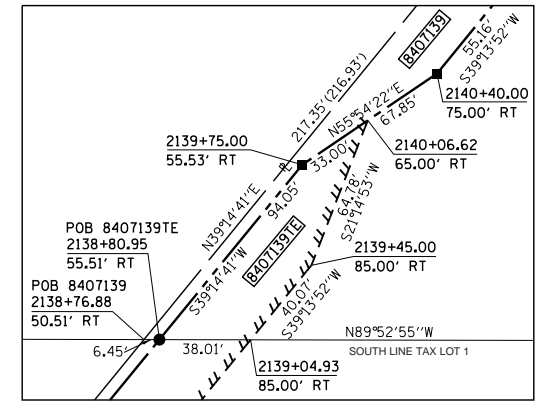
STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)
 I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
 GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, 2727 Telegraph Road
 Edwardsville, IL 62025, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2138+00 TO STATION 2149+00
 SCALE: 1" = 60'
 SHEET 32 OF 46
 SET 2 OF 2
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198
 F.A. - SECTION - COUNTY - TOTAL SHEETS - SHEET NO.
 RTE. 312 - 68-WRS-1 - MONROE - 760 - 332
 COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012
 CONTRACT NO. 76817
 FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT



PROP. CURVE IL3CUR6
 P.I. STA. = 2143+53.96
 $\Delta = 21^\circ 43' 59"$ (LT)
 $D = 4^\circ 15' 00"$
 $R = 1,348.14'$
 $T = 258.79'$
 $L = 511.36'$
 $E = 24.61'$
 P.C. STA. = 2140+95.16
 P.T. STA. = 2146+06.53

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD	CHORD BEARING
C-1	L=26.59'	R=1398.14'	CH=26.59'	CHB=N38°42'00"E
C-2	L=26.12'	R=1423.14'	CH=26.12'	CHB=N38°42'20"E

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SO. FT.		
8407139	JAY M. HEUTSCH, AS TO AN UNDIVIDED 1/3 INTEREST; THE ESTATE OF ROBERT W. HAWKINS, DECEASED, AS TO AN UNDIVIDED 1/3 INTEREST; AND T & J ADAMS INVESTMENTS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY AS TO AN UNDIVIDED 1/3 INTEREST TITLE REPORT NO. MW-156.0	0.7882	0.0785	3,419	0.7097	TE - 0.0593	TE - 2.585	07-24-100-011-000	ENTRANCE CONSTRUCTION
8407158	JAY M. HEUTSCH, AS TO AN UNDIVIDED 1/3 INTEREST; THE ESTATE OF ROBERT W. HAWKINS, DECEASED, AS TO AN UNDIVIDED 1/3 INTEREST; AND T & J ADAMS INVESTMENTS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY AS TO AN UNDIVIDED 1/3 INTEREST TITLE REPORT NO. MW-156.0	11.9780	0.6848	29,830	11.2932	TE - 0.0103	TE - 450	07-24-100-011-000	ENTRANCE CONSTRUCTION

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS

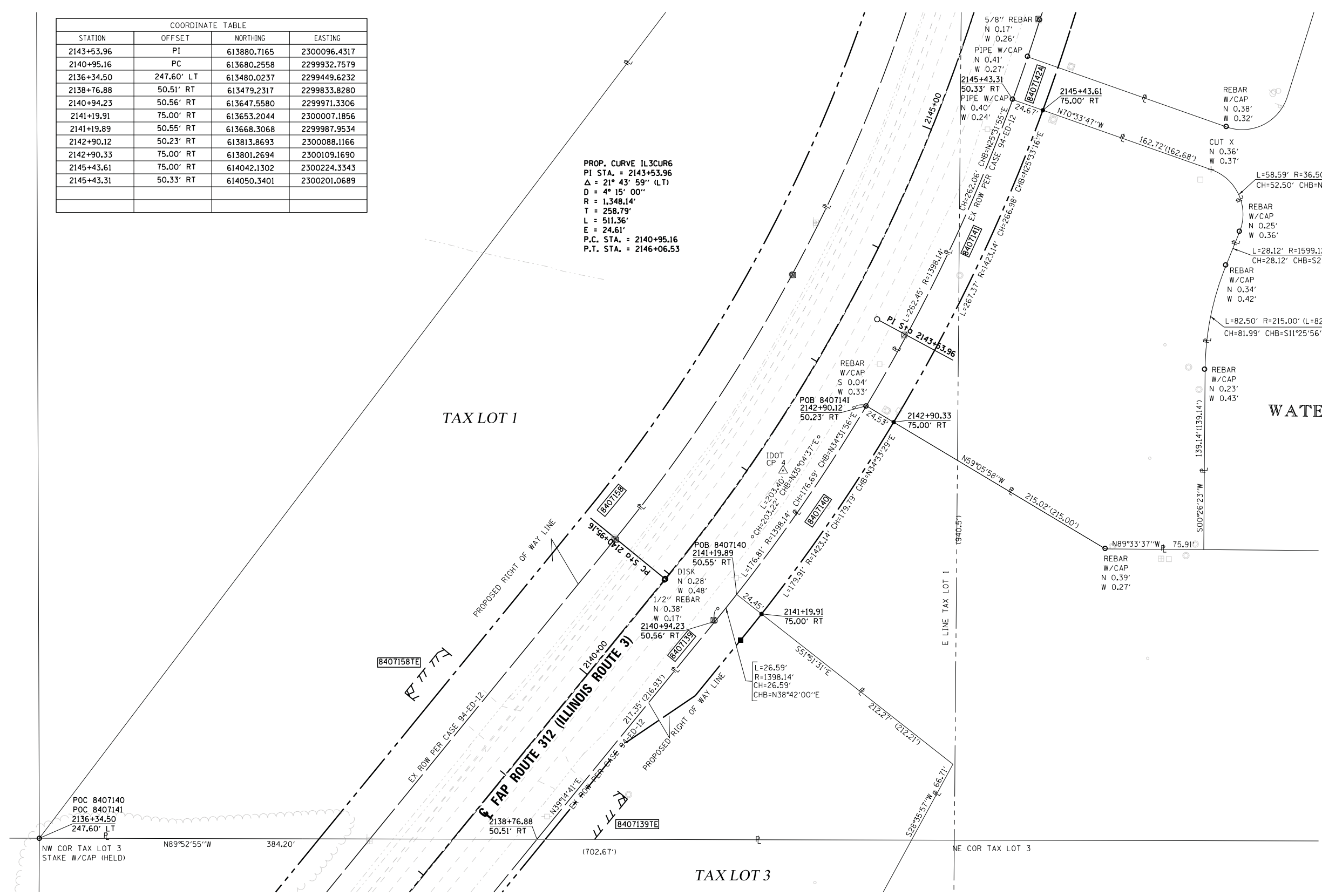


SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2143+53.96	PI	613880.7165	2300096.4317
2140+95.16	PC	613680.2558	2299932.7579
2136+34.50	247.60' LT	613480.0237	2299449.6232
2138+76.88	50.51' RT	613479.2317	2299833.8280
2140+94.23	50.56' RT	613647.5580	2299971.3306
2141+19.91	75.00' RT	613653.2044	2300007.1856
2141+19.89	50.55' RT	613668.3068	2299987.9534
2142+90.12	50.23' RT	613813.8693	2300088.1166
2142+90.33	75.00' RT	613801.2694	2300109.1690
2145+43.61	75.00' RT	614042.1302	2300224.3343
2145+43.31	50.33' RT	614050.3401	2300201.0689

PROP. CURVE IL3CUR6
 PI STA. = 2143+53.96
 $\Delta = 21^\circ 43' 59''$ (LT)
 $D = 4^\circ 15' 00''$
 $R = 1,348.14'$
 $T = 258.79'$
 $L = 511.36'$
 $E = 24.61'$
 P.C. STA. = 2140+95.16
 P.T. STA. = 2146+06.53



WATERLOO COMMONS LOT 1
 ENV 2-248B
 RECORDED 4-23-2008

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

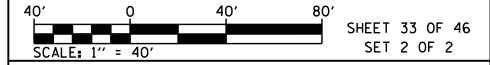
I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2138+75 TO STATION 2145+50



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	333

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

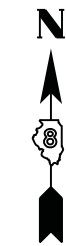
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION			REMAINDER		EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.	ACRES	ACRES	ACRES	SO. FT.	EASEMENT PURPOSE		
8407140	WATERLOO COMMONS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-314.0	9.5316	0.1003	4369	9.4313	N/A	N/A	N/A	07-24-100-004-000		
8407141	SM PROPERTIES WATERLOO, LLC, A MISSOURI LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-159.0	1.4762	0.1496	6517	1.3266	N/A	N/A	N/A	07-24-265-001-000; 07-24-265-099-800		

NORTH POINTE WEST
ENV 2-177B
RECORDED 4-8-2004

WATERLOO COMMONS LOT 3
ENV 2-268B
RECORDED 6-28-2011

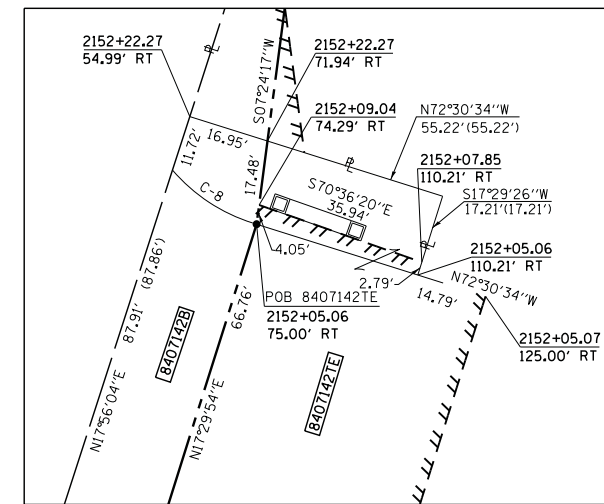
MARKETPLACE DRIVE (50' ROW)

WATERLOO COMMONS LOT 1
ENV 2-248B
RECORDED 4-23-2008



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



DETAIL "A"
SCALE: 1"=20'

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2150+06.65	58.25' LT	614526.6526	2300238.9937
2148+42.25	85.00' LT	614377.9058	2300164.0544
2147+33.74	52.43' LT	614264.5559	2300162.4697
2146+05.99	50.30' RT	614111.8755	2300222.0437
2146+06.53	75.00' RT	614104.9829	2300245.7742
2145+76.77	75.00' RT	614075.1292	2300235.9988
2145+77.05	50.31' RT	614083.3453	2300212.7159
2145+43.61	75.00' RT	614042.1302	2300224.3343
2145+43.31	50.33' RT	614050.3401	2300201.0689
2148+00.00	80.00' RT	614287.9995	2300308.7157
2148+00.00	75.00' RT	614289.5029	2300303.9471
2151+00.00	80.00' RT	614574.1173	2300398.9189
2151+38.30	75.00' RT	614612.1476	2300405.6660
2151+45.00	125.00' RT	614603.5045	2300455.3671
2151+22.64	54.23' RT	614603.4617	2300381.1486
2151+53.38	125.00' RT	614611.4929	2300457.8856
2151+38.64	75.72' RT	614612.2599	2300406.4594
2152+10.55	54.90' RT	614687.0967	2300408.2176
2152+05.07	125.00' RT	614660.7911	2300473.4276
2152+22.27	54.99' RT	614698.2476	2300411.8266
2152+22.27	71.94' RT	614693.1535	2300427.9922
2152+05.06	110.21' RT	614665.2364	2300459.3210
2152+09.04	74.29' RT	614679.8319	2300426.2609
2152+07.85	110.21' RT	614667.8980	2300460.1597
2152+05.06	75.00' RT	614675.8186	2300425.7393

STATE OF ILLINOIS)
) SS
COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
LICENSE EXPIRATION DATE: 11/30/2014



CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD	CHORD BEARING
C-1	L=35.00' (35.00')	R=1398.14'	CH=35.00'	CHB=N19°26'14"E
C-2	L=35.00'	R=1423.14'	CH=35.00'	CHB=N19°28'03"E
C-3	L=30.02'	R=1398.14'	CH=30.02'	CHB=N18°06'18"E
C-4	L=31.41'	R=1423.14'	CH=31.41'	CHB=N18°07'50"E
C-5	L=58.58' (58.58')	R=36.50'	CH=52.49'	CHB=N63°27'49"E
C-6	L=58.59' (58.80')	R=36.50'	CH=52.50'	CHB=N24°34'22"W
C-7	L=35.21' (35.21')	R=36.50'	CH=33.86'	CHB=N10°08'53"W
C-8	L=20.28' (20.26')	R=36.50'	CH=20.02'	CHB=S56°35'31"E
C-9	L=75.90' (75.90')	R=172.50'	CH=75.29'	CHB=N85°06'50"W
C-10	L=26.98' (26.91')	R=67.50'	CH=26.80'	CHB=S70°49'56"W
C-11	L=51.62'	R=172.50'	CH=51.43'	CHB=N89°08'44"W
C-12	L=0.80'	R=67.50'	CH=0.80'	CHB=S81°56'27"W
C-13	L=26.17'	R=67.50'	CH=26.01'	CHB=S70°29'31"W

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SQ. FT.		
8407142	SM PROPERTIES WATERLOO, L.L.C., A MISSOURI LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-159.0 & MW-163.0	9.9992	0.0616	2,685	9.9304	TE - 0.0691	TE - 3,012	07-24-265-001-000; 07-24-265-001-800	
8407143	SM PROPERTIES WATERLOO, L.L.C., A MISSOURI LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-159.0	2.6176	0.2912	12,684	2.3264	TE - 0.0654	TE - 2,849	07-24-265-001-000; 07-24-265-099-800	
8407144	ROBERT W. HAWKINS, JAY M. HUETSCH, AND T & J ADAMS INVESTMENTS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY EACH AS TO AN UNDIVIDED 1/3 TITLE REPORT NO. MW-148.0	0.2393	0.0948	4,129	0.1382	N/A	N/A	07-13-450-900-000	

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

SHERRILL ASSOCIATES, INC.
Engineers - Surveyors - Planners
Professional Design Firm Number 184-001238
316 North Main Street 2727 Telegraph Road
Edwardsville, IL 62025 St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 312 (IL 3)
SECTION 68-WRS-1
MONROE COUNTY
JOB NO. R-98-007-04
STATION 2145+00 TO STATION 2152+05

40' 0 40' 80' SHEET 34 OF 46
SCALE: 1" = 40' SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	334

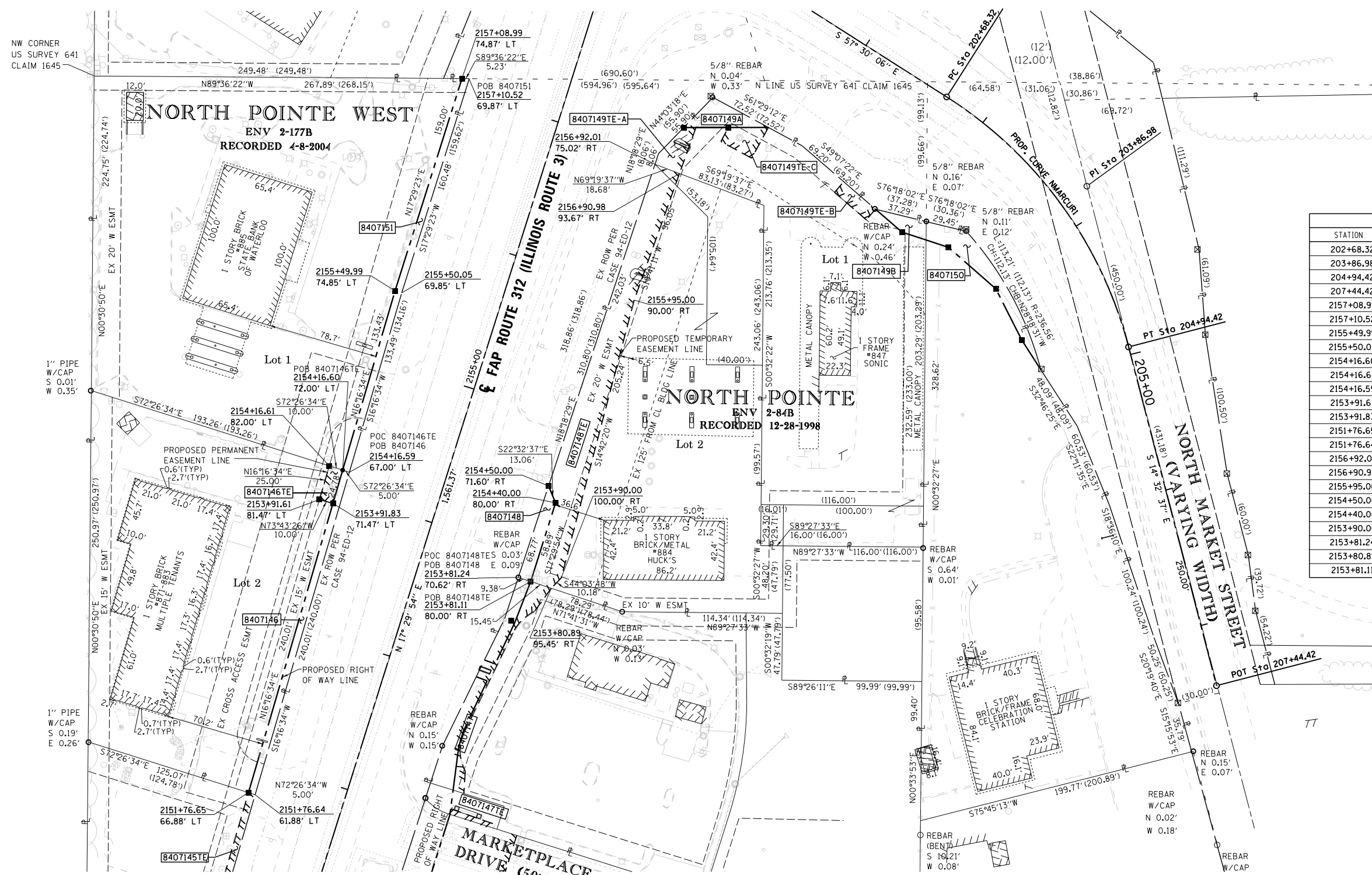
CONTRACT NO. 76817

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
202+68.32	PC	615188.3790	2300780.4451
203+86.98	PI	615124.6257	2300880.5241
204+94.42	PT	615009.7675	2300910.3216
207+44.42	POT	614767.7782	2300973.1004
2157+08.99	74.87' LT	615201.4920	2300434.3249
2157+10.52	69.87' LT	615201.4445	2300439.5523
2155+49.99	74.85' LT	615049.8470	2300386.5413
2155+50.05	69.85' LT	615048.3949	2300391.3261
2154+16.60	72.00' LT	614921.7682	2300349.1463
2154+16.61	82.00' LT	614924.7855	2300339.6098
2154+16.59	67.00' LT	614920.2596	2300353.9146
2153+91.61	81.47' LT	614900.7875	2300332.6031
2153+91.83	71.47' LT	614897.9848	2300342.2023
2151+76.65	66.88' LT	614691.3810	2300281.8805
2151+76.64	61.88' LT	614689.8724	2300286.6488
2156+92.01	75.02' RT	615140.2310	2300572.1712
2156+90.98	93.67' RT	615133.6369	2300589.6467
2155+95.00	90.00' RT	615043.2048	2300557.2915
2154+50.00	71.60' RT	614910.4481	2300496.1414
2154+40.00	80.00' RT	614898.3841	2300501.1493
2153+90.00	100.00' RT	614844.6842	2300505.1899
2153+81.24	70.62' RT	614845.1635	2300474.5403
2153+80.89	95.45' RT	614837.3658	2300498.1069
2153+81.11	80.00' RT	614842.2181	2300483.4420

PROP. CURVE NMACURI
 PI STA. = 203+86.98
 Δ = 42° 57' 29" (RT)
 D = 18° 59' 59"
 R = 301.56'
 T = 118.66'
 L = 226.10'
 E = 22.51'
 P.C. STA. = 202+68.32
 P.T. STA. = 204+94.42

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	EASEMENTS			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			FEE SIMPLE ACQUISITION ACRES	SO. FT.	REMAINDER ACRES		
8407146	AEW PROPERTIES, LLC, A MISSOURI LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-146.0	0.8767	0.0275	1200	0.8492	TE - 0.0057 TE - 249	DRAINAGE CONNECTION 07-13-450-002-000
8407148	MARK BAYLEY FAMILY, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-144.0	0.9190	0.0131	570	0.9059	TE - 0.1386 TE - 6037	GRADING 07-13-449-002-000
8407151	STATE BANK OF WATERLOO, AN ILLINOIS BANKING CORPORATION TITLE REPORT NO. MW-145.0	1.3379	0.0336	1346	1.3043	N/A N/A	N/A 07-13-450-001-000

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 3176 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2151+75 TO STATION 2157+10

SCALE: 1" = 40'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	336

CONTRACT NO. 76817

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PART OF US SURVEY 641 CLAIM 1645, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS

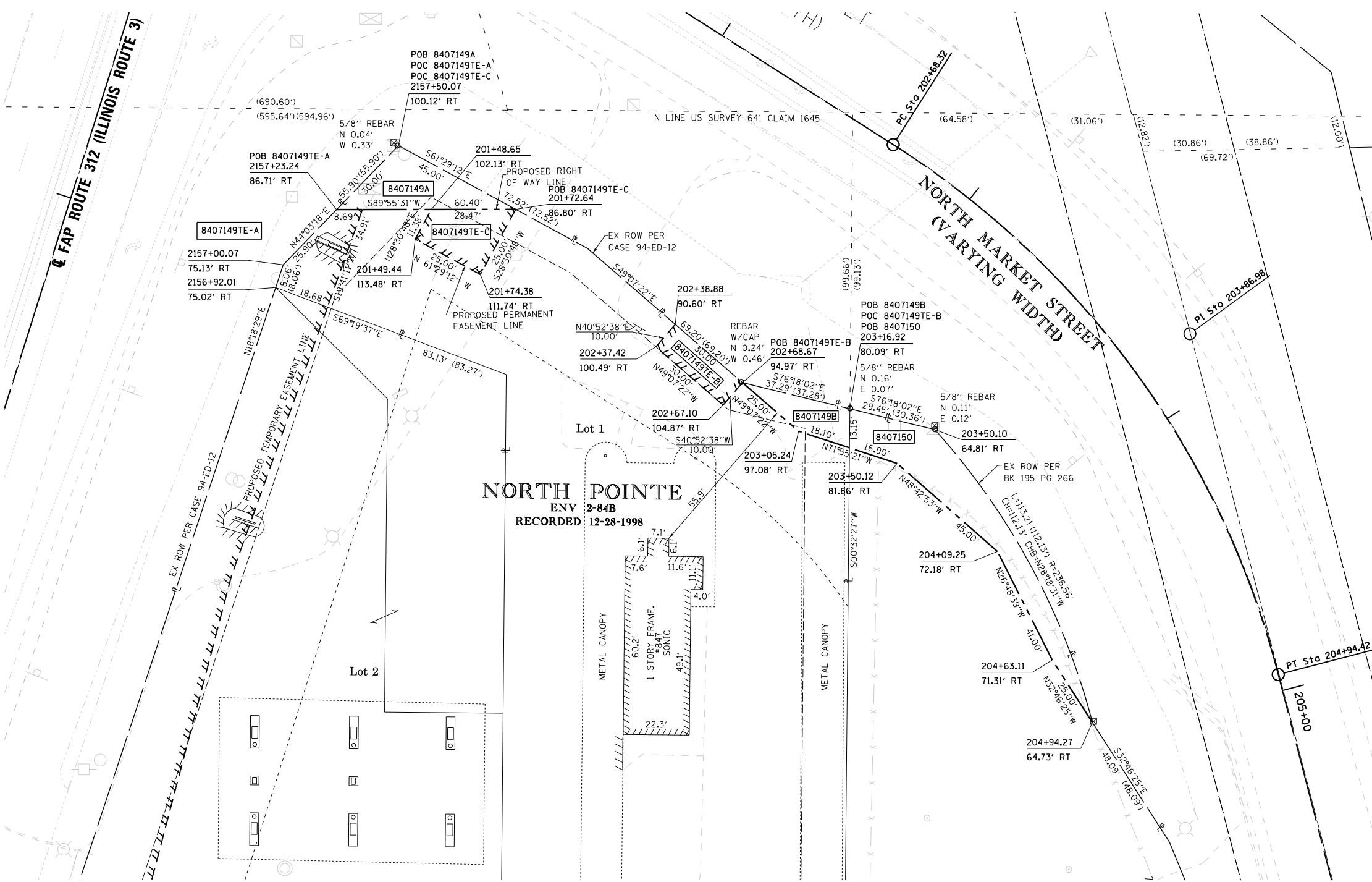


SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
202+68.32	PC	615188.3790	2300780.4451
203+86.98	PI	615124.6257	2300880.5241
204+94.42	PT	615009.7675	2300910.3216
207+44.42	POT	614767.7782	2300973.1004
2156+92.01	75.02' RT	615140.2310	2300572.1712
2157+00.07	75.13' RT	615147.8830	2300574.7031
2157+23.24	86.71' RT	615166.4966	2300592.7126
2157+50.07	100.12' RT	615188.0568	2300613.5731
201+48.65	102.13' RT	615166.5383	2300624.6437
201+49.44	113.48' RT	615156.5419	2300619.2131
201+72.64	86.80' RT	615166.5754	2300653.1148
201+74.38	111.74' RT	615144.6078	2300641.1808
202+37.42	100.49' RT	615120.2232	2300700.3921
202+38.88	90.60' RT	615127.7843	2300706.9365
202+67.10	104.87' RT	615102.0919	2300724.3754
202+68.67	94.97' RT	615108.1511	2300729.6199
203+05.24	97.08' RT	615091.7901	2300748.5228
203+16.92	80.09' RT	615099.3199	2300765.8487
203+50.12	81.86' RT	615080.9295	2300781.7951
203+50.10	64.81' RT	615092.3872	2300794.2890
204+09.25	72.18' RT	615051.2381	2300815.6096
204+63.11	71.31' RT	615014.6456	2300834.1026
204+94.27	64.73' RT	614993.6252	2300847.6356

PROP. CURVE NMARCUR1
 PI STA. = 203+86.98
 Δ = 42° 57' 29" (RT)
 R = 301.56'
 T = 118.66'
 L = 226.10'
 E = 22.51'
 P.C. STA. = 202+68.32
 P.T. STA. = 204+94.42



PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		ACRES	ACRES		
8407149	ESCH INC., GENERAL PARTNER, ESCH FAMILY LIMITED PARTNERSHIP DATED APRIL 20, 1999 TITLE REPORT NO. MW-143.0	0.7809	A-0.0149 B-0.0075	A-650 B-326	0.7585	TE-A - 0.0111 TE-B - 0.0069 TE-C - 0.0105	TE-A - 485 TE-B - 300 TE-C - 455	TE-A & TE-B - GRADING TE-C - DRAINAGE CONNECTION	07-13-449-001-000
8407150	NORTH GLEN CENTER, LLC TITLE REPORT NO. MW-283.0	1.1568	0.0299	1302	1.1269	N/A	N/A	N/A	07-13-449-004-000

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2156+90 TO STATION 2157+50

SCALE: 1" = 20'

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	337

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

CONTRACT NO. 76817

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

MARKET STREET PLAZA

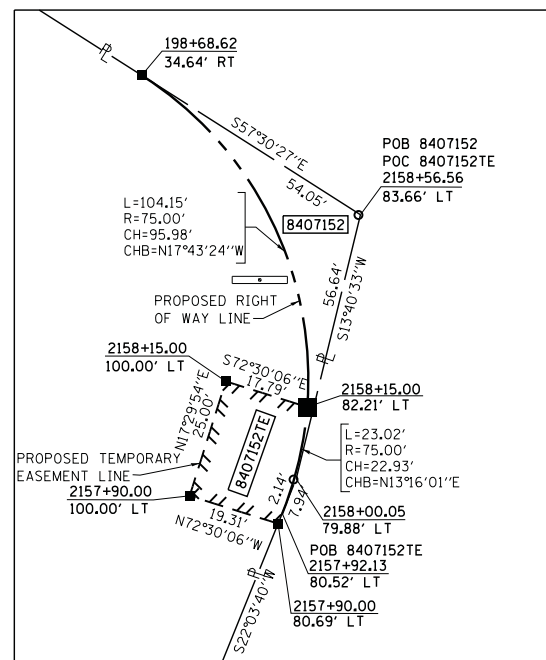
ENV 2-179B
RECORDED 5-7-2004



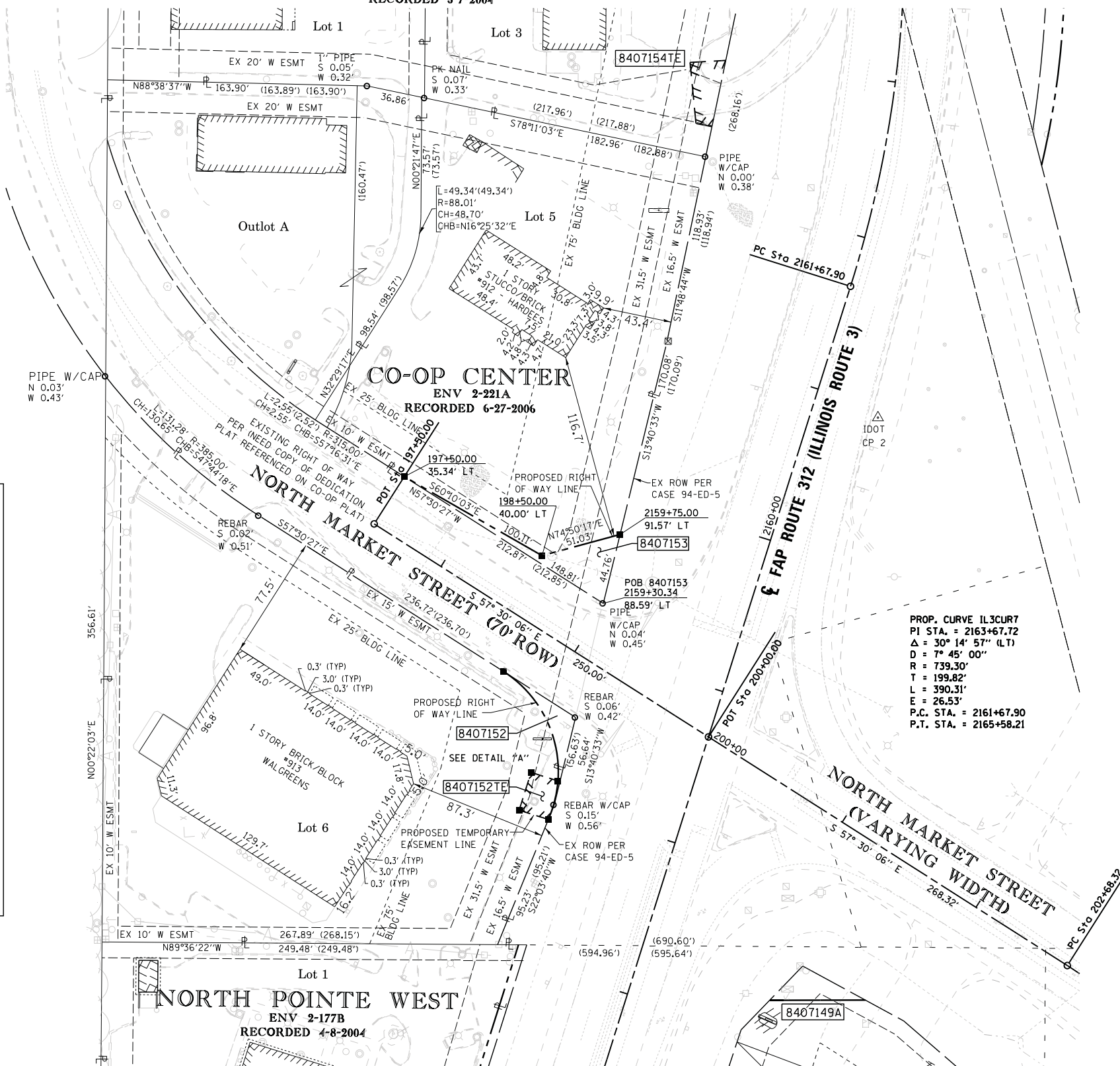
SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2161+67.90	PC	615616.6574	2300643.7149
197+50.00	POT	615466.8592	2300343.2907
200+00.00	POT	615332.5404	2300554.1425
202+68.32	PC	615188.3790	2300780.4451
197+50.00	35.34' LT	615496.6685	2300362.2801
198+50.00	40.00' LT	615446.8680	2300449.1224
2159+75.00	91.57' LT	615460.2155	2300498.3783
2159+30.34	88.59' LT	615416.7283	2300487.7967
198+68.62	34.64' RT	615373.9123	2300424.7201
2158+56.56	83.66' LT	615344.8748	2300470.3128
2158+15.00	82.21' LT	615304.8033	2300459.2022
2158+15.00	100.00' LT	615310.1532	2300442.2326
2158+00.05	79.88' LT	615289.8429	2300456.9221
2157+90.00	80.69' LT	615280.5025	2300453.1367
2157+90.00	100.00' LT	615286.3101	2300434.7157
2157+92.13	80.52' LT	615282.4836	2300453.9396



DETAIL "A"
SCALE: 1"=20'



PROP. CURVE IL3CUR7
PI STA. = 2163+67.72
Δ = 30° 14' 57" (LT)
D = 7° 45' 00"
R = 739.30'
T = 199.82'
L = 390.31'
E = 26.53'
P.C. STA. = 2161+67.90
P.T. STA. = 2165+58.21

STATE OF ILLINOIS)
COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
GREGORY S. McVICAR, PLS NO. 3512
LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
Engineers - Surveyors - Planners
Professional Design Firm Number 184-001238
316 North Main Street
Edwardsville, IL 62025
2727 Telegraph Road
St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 312 (IL 3)
SECTION 68-WRS-1
MONROE COUNTY
JOB NO. R-98-007-04
STATION 2157+00 TO STATION 2163+00



ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	338

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	EASEMENTS			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			FEE SIMPLE ACQUISITION ACRES	SO. FT.	REMAINDER ACRES		
8407152	ROBERT KAPLAN, TRUSTEE OF THE ROBERT KAPLAN REVOCABLE LIVING TRUST DATED JUNE 30, 1987 AS TO AN UNDIVIDED 67% INTEREST; DOT COM PROPERTIES, LLC, A MISSOURI LIMITED LIABILITY COMPANY AS TO AN UNDIVIDED 33 % INTEREST TITLE REPORT NO. MW-142.0	1.5676	0.0127	553	1.5549	TE - 0.0110 TE - 481	DRAINAGE CONNECTION 07-13-401-006-000
8407153	HARDEE'S FOOD SYSTEMS, INC. TITLE REPORT NO. MW-234.0	1.0543	0.0309	1346	1.0234	N/A N/A	N/A 07-13-401-005-000

PART OF THE SE 1/4 OF SEC 13, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE			
STATION	OFFSET	NORTHING	EASTING
2168+00.06	95.03' LT	616217.0276	2300513.6334
2167+65.00	105.00' LT	616180.6328	2300511.6427
2167+65.00	95.03' LT	616182.8338	2300521.3691
2167+00.06	95.03' LT	616119.4924	2300535.6989
2167+00.00	105.00' LT	616117.2358	2300525.9890
2163+00.00	107.80' LT	615759.1371	2300565.0567
2162+95.00	130.00' LT	615757.8563	2300542.5049
2162+50.00	120.00' LT	615719.3406	2300546.2655
2162+50.00	109.75' LT	615717.3615	2300556.3200
2162+27.25	109.68' LT	615698.3976	2300552.3540
2168+20.00	74.98' RT	616273.9991	2300675.0407
2168+20.00	85.00' RT	616276.2116	2300684.8180
2167+80.00	74.97' RT	616234.9850	2300683.8669
2167+80.00	85.00' RT	616237.1981	2300693.6465
2166+50.00	79.81' RT	616109.2595	2300717.2816
2166+30.00	140.00' RT	616103.0363	2300780.3969
2165+80.00	140.00' RT	616054.2694	2300791.4324
2165+90.00	82.72' RT	616051.3803	2300733.3572
2165+00.07	89.98' RT	615957.8685	2300759.3296
2162+82.48	90.03' RT	615714.6683	2300758.5928
2162+64.33	99.06' RT	615693.0115	2300764.1854

STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

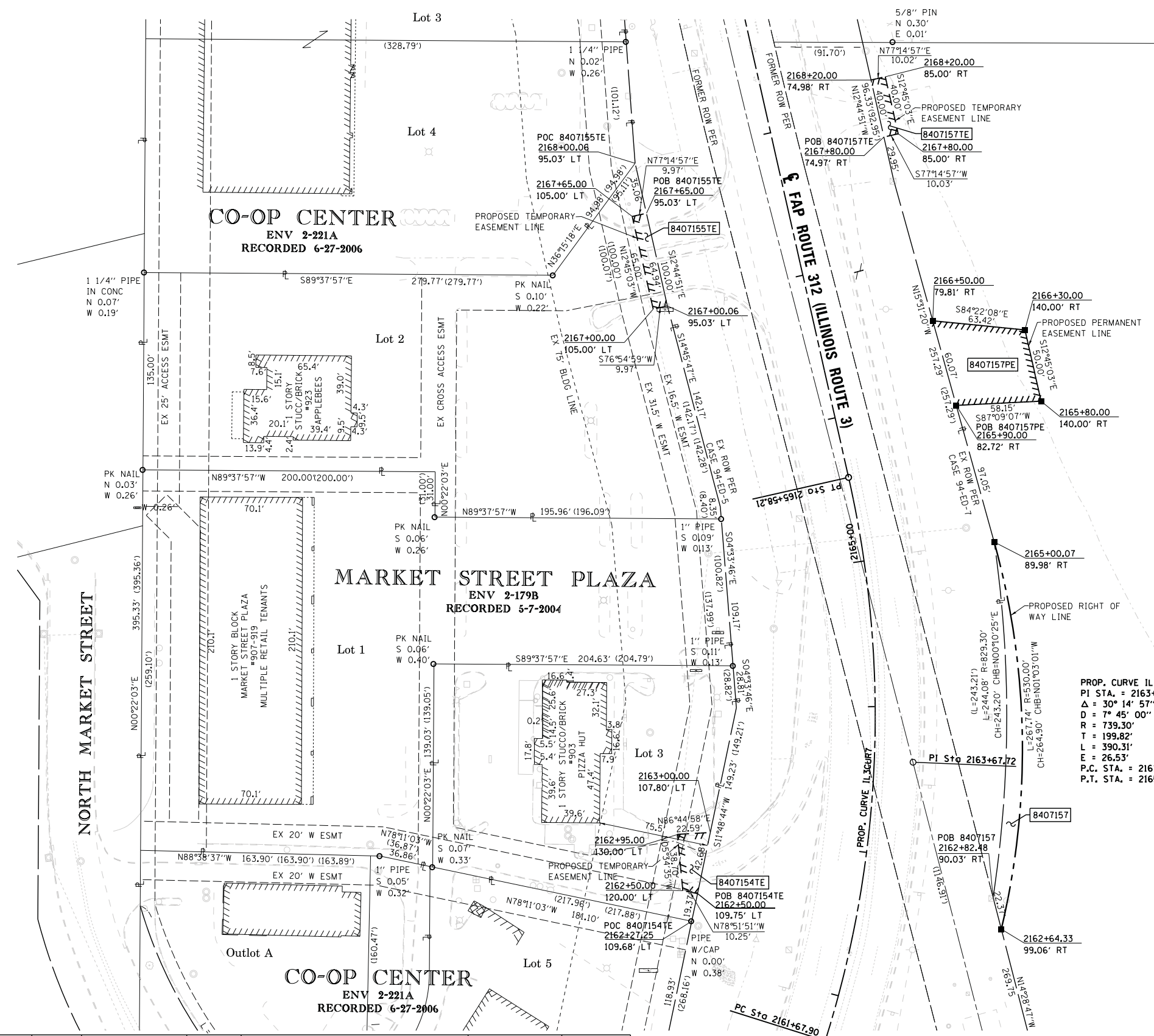
I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



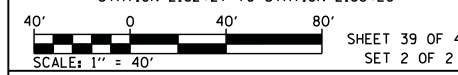
PROP. CURVE IL3CUR7
 PI STA. = 2163+67.72
 Δ = 30° 14' 57" (LT)
 D = 7° 45' 00"
 R = 739.30'
 T = 199.82'
 L = 390.31'
 E = 26.53'
 P.C. STA. = 2161+67.90
 P.T. STA. = 2165+58.21



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO. FT.		PE - PERMANENT ACRES	TE - TEMPORARY SO. FT.		
8407154	JCE PROPERTIES, LLC, A MISSOURI LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-233.0	0.7081	N/A	N/A	0.7081	TE - 0.0150	TE - 655	ENTRANCE CONSTRUCTION	07-13-401-010-000
8407155	JCE PROPERTIES, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY TITLE REPORT NO. MW-264.1	1.3520	N/A	N/A	1.3520	TE - 0.0149	TE - 648	ENTRANCE CONSTRUCTION	07-13-401-007-000; 07-13-401-009-000
8407157	HELEN L. WERLING AS TRUSTEE UNDER THE PROVISIONS OF A TRUST AGREEMENT DATED SEPTEMBER 23, 1998, KNOWN AS THE HELEN L. WERLING DECLARATION OF TRUST TITLE REPORT NO. MW-179.0	36.6099	2213	0.0508	36.5591	PE - 0.0737 TE - 0.0092	PE - 3209 TE - 401	PE - DRAINAGE CONTRUCTION AND MAINTENANCE TE - ENTRANCE CONSTRUCTION	07-13-400-010-000

SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 STATION 2162+27 TO STATION 2168+20



ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	339

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PART OF US SURVEY 640, CLAIM 562, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS

S LINE 100' X 2035' TRACT



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

NW COR (410')
US SURVEY 640
CLAIM 562

POC 8407120
POC 8407121
POC 8407121TE
POC 8407123
POC 8407124
POC 8407124TE
POC 8407125
POC 8407125TE
POC 8407126

US SURVEY 641 CLAIM 1645

TAX LOT 1

TAX LOT 2

TAX LOT 3

EXCEPTION DOC 167676 (BK 168 PG 63)
(6560)
FORMERLY ILLINOIS CENTRAL GULF RAILROAD ROW
53°32'16"E
1793.48' (1793.48)
1793.48' (1793.48)
3003.40' (3003.4)

PART OF ERVIN R. VOGT & RUTH F. VOGT TRACT
PER BK 139 PG 389

GALL ROAD
(VARYING WIDTH)

NORTH MOORE STREET
(VARYING WIDTH)

MOORE STREET STATION
- PHASE I
ENV 2-242A
RECORDED 8-16-2007

US SURVEY 640 CLAIM 562

COLUMBIA AVENUE (60' ROW)

SHADY SPRINGS
FIRST ADDITION
PHASE II
ENV 2-242B
RECORDED 8-30-2007

SHADY SPRINGS
FIRST ADDITION
PHASE I
ENV 2-236B
RECORDED 09-07-2006

WESTVIEW COURT
CONDOMINIUMS
PLAT ONE
RECORDED 6-2005 ENV 2-164B

WESTVIEW ACRES - PHASE VII
ENV 2-222A RECORDED 7-27-2006

WESTVIEW ACRES - PHASE VI
ENV 2-168B
RECORDED 10-21-2005

STATE OF ILLINOIS)
) SS
COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
Engineers - Surveyors - Planners
Professional Design Firm Number 184-001238
316 North Main Street
Edwardsville, IL 62025
2727 Telegraph Road
St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 312 (IL 3)
SECTION 68-WRS-1
MONROE COUNTY
JOB NO. R-98-007-04
TOTAL HOLDINGS - PARCELS 8407114,
8407120, 8407121, 8407123-126
SCALE: 1" = 200'
SHEET 40 OF 46
SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

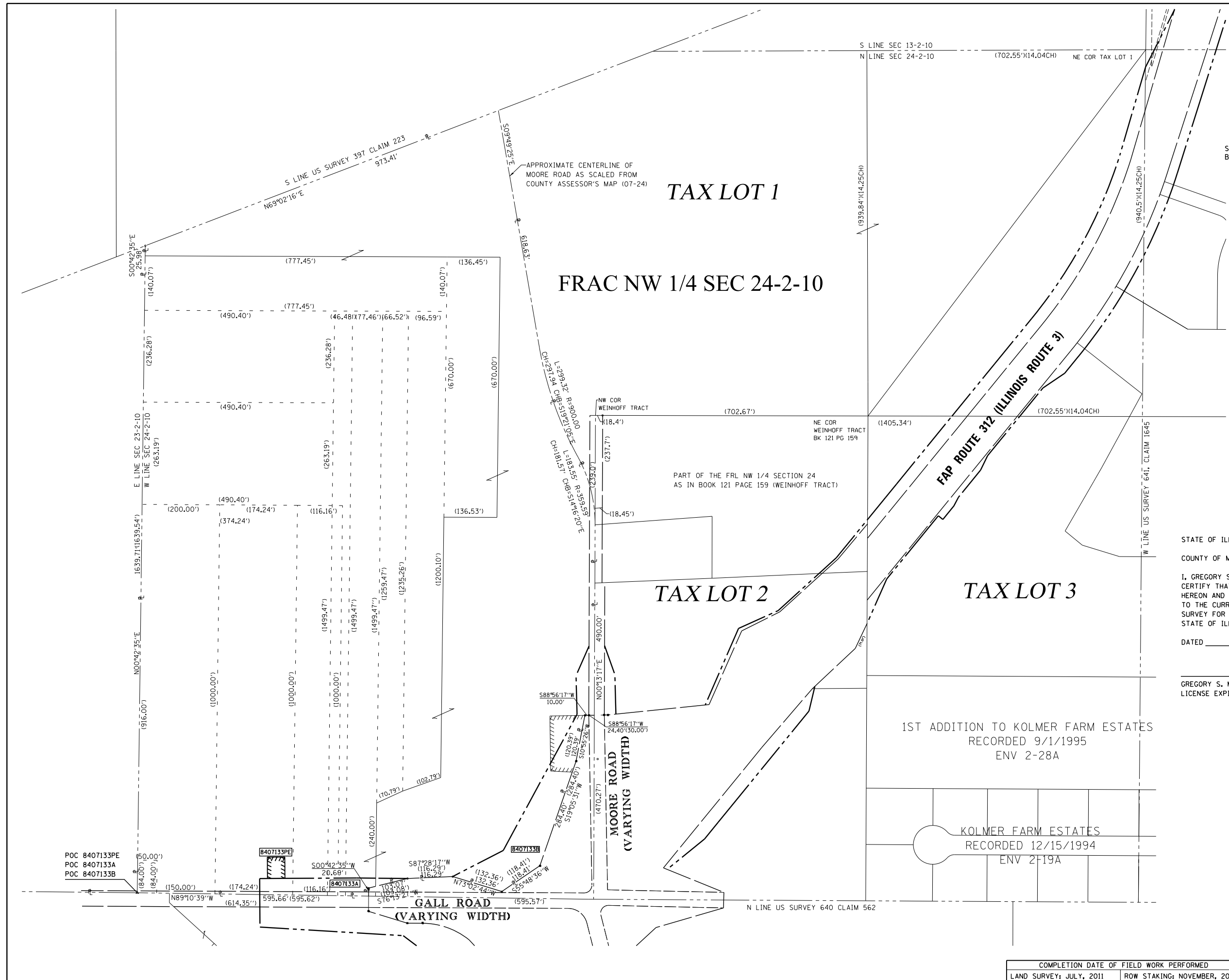
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	340
			CONTRACT NO. 76817	

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

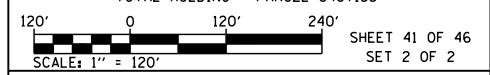
GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SA **SHERRILL ASSOCIATES, INC.**
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025 | 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 TOTAL HOLDING - PARCEL 8407133

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	341

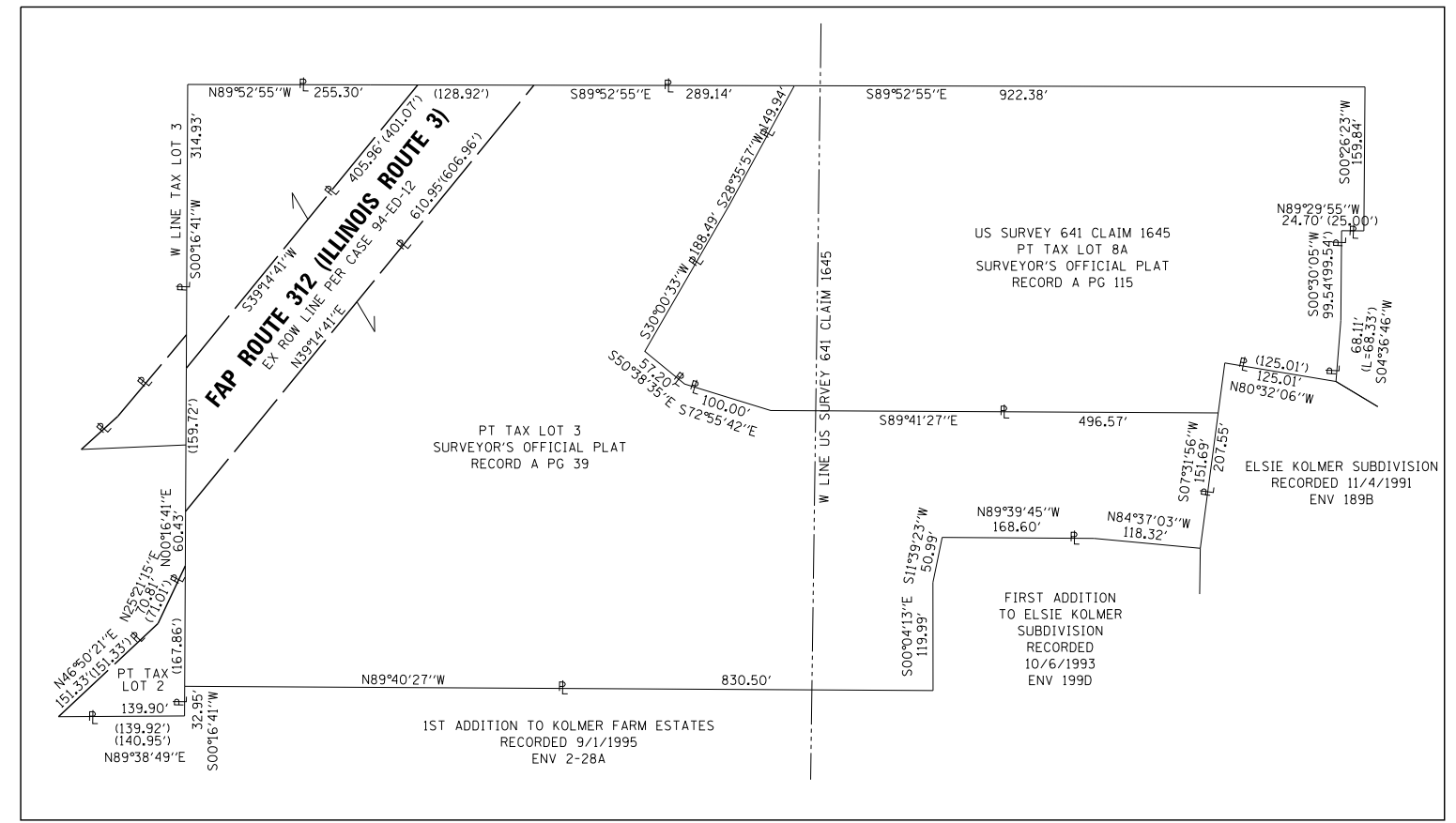
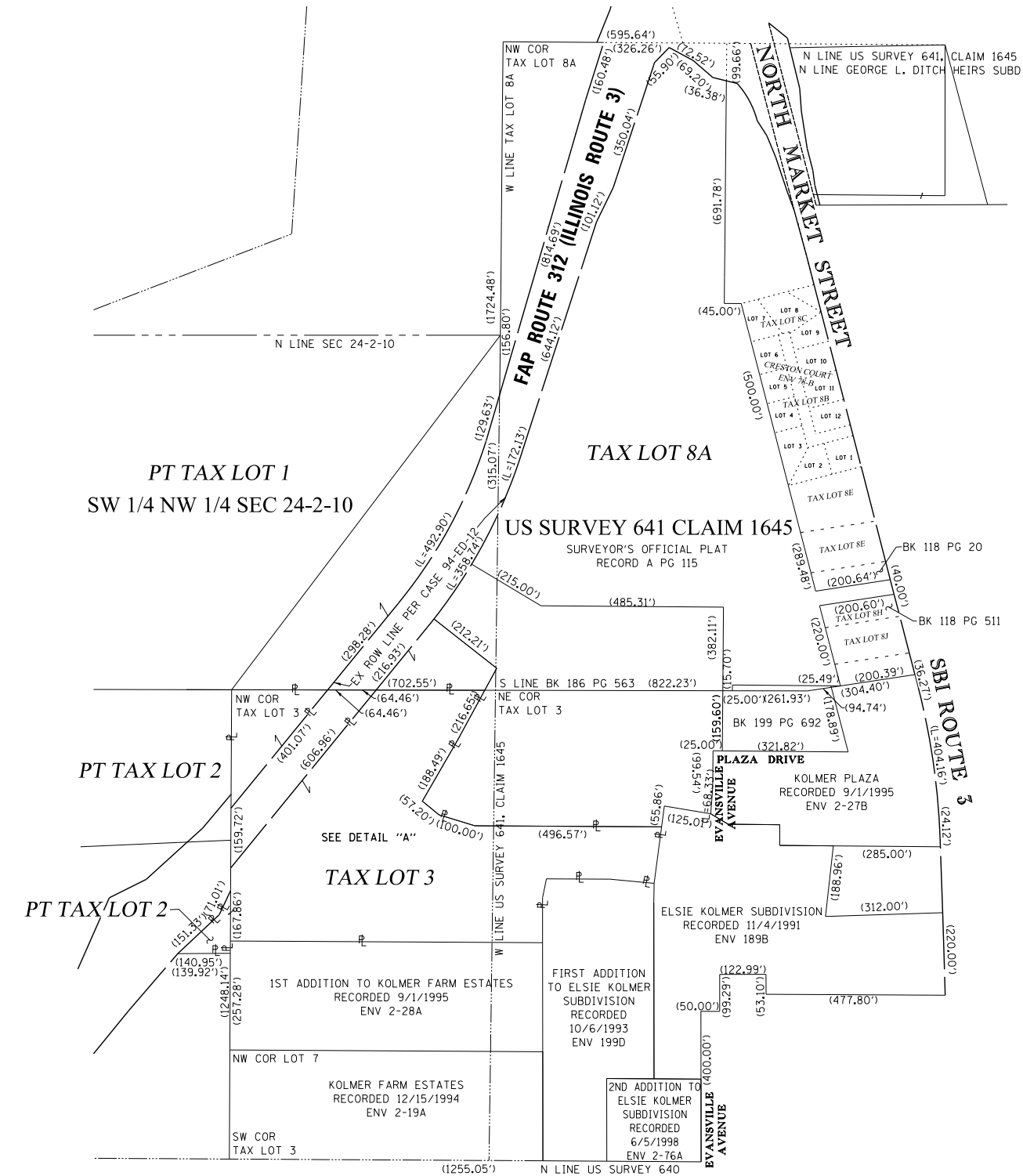
CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



DETAIL "A"
SCALE: 1"=100'

STATE OF ILLINOIS)
) SS
COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
Engineers - Surveyors - Planners
Professional Design Firm Number 184-001238
316 North Main Street, Edwardsville, IL 62025
2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 312 (IL 3)
SECTION 68-WRS-1
MONROE COUNTY
JOB NO. R-98-007-04

TOTAL HOLDINGS - PARCELS 8407137 & 8407138

SCALE: 1" = 200'

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	342

CONTRACT NO. 76817

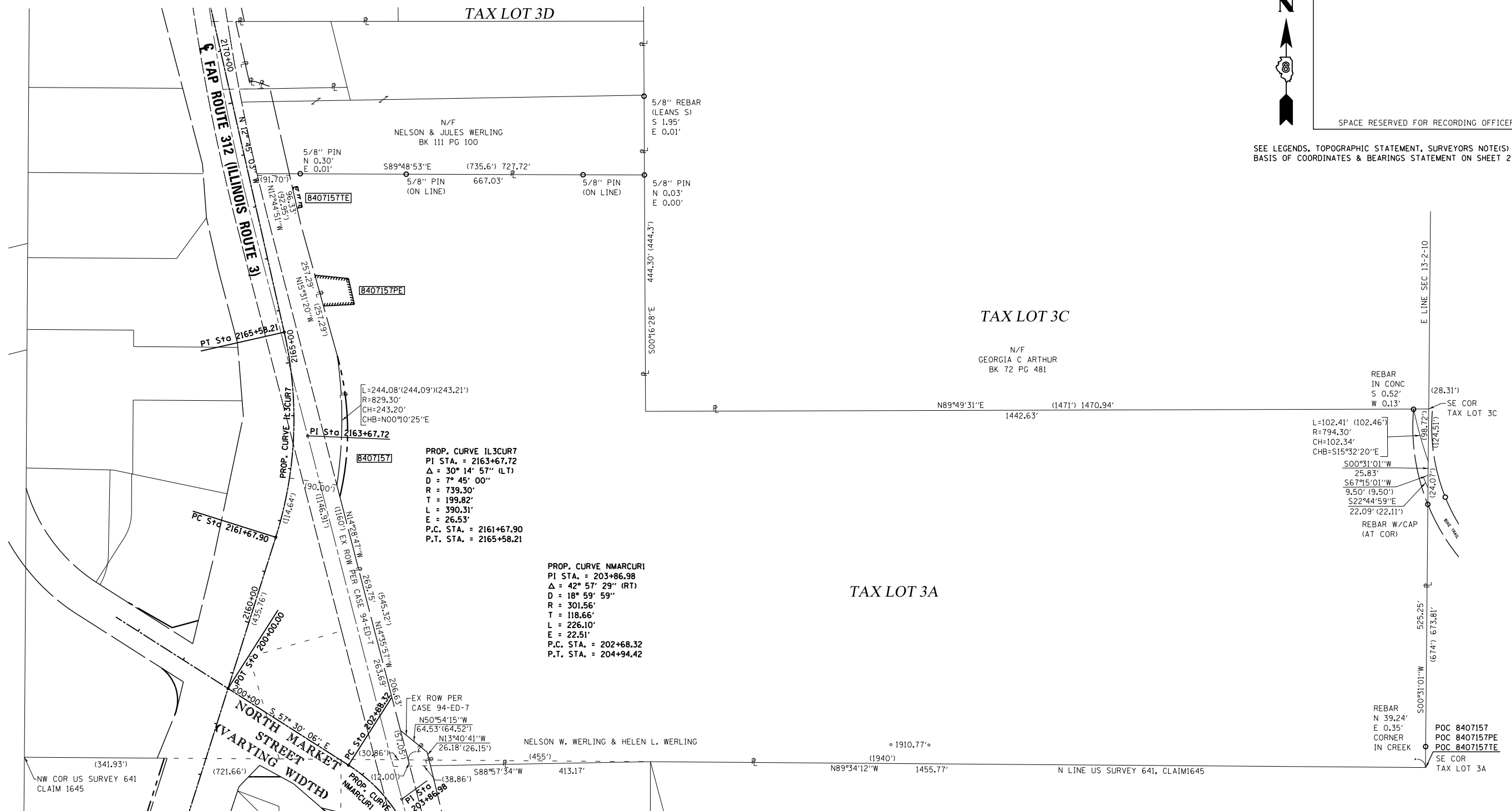
COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012

PART OF TAX LOT 3A OF US SURVEY 641 CLAIM 1645, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SA SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 TOTAL HOLDING - PARCEL 8407157
 SHEET 43 OF 46
 SET 2 OF 2
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINSVILLE, ILLINOIS 62234-6198

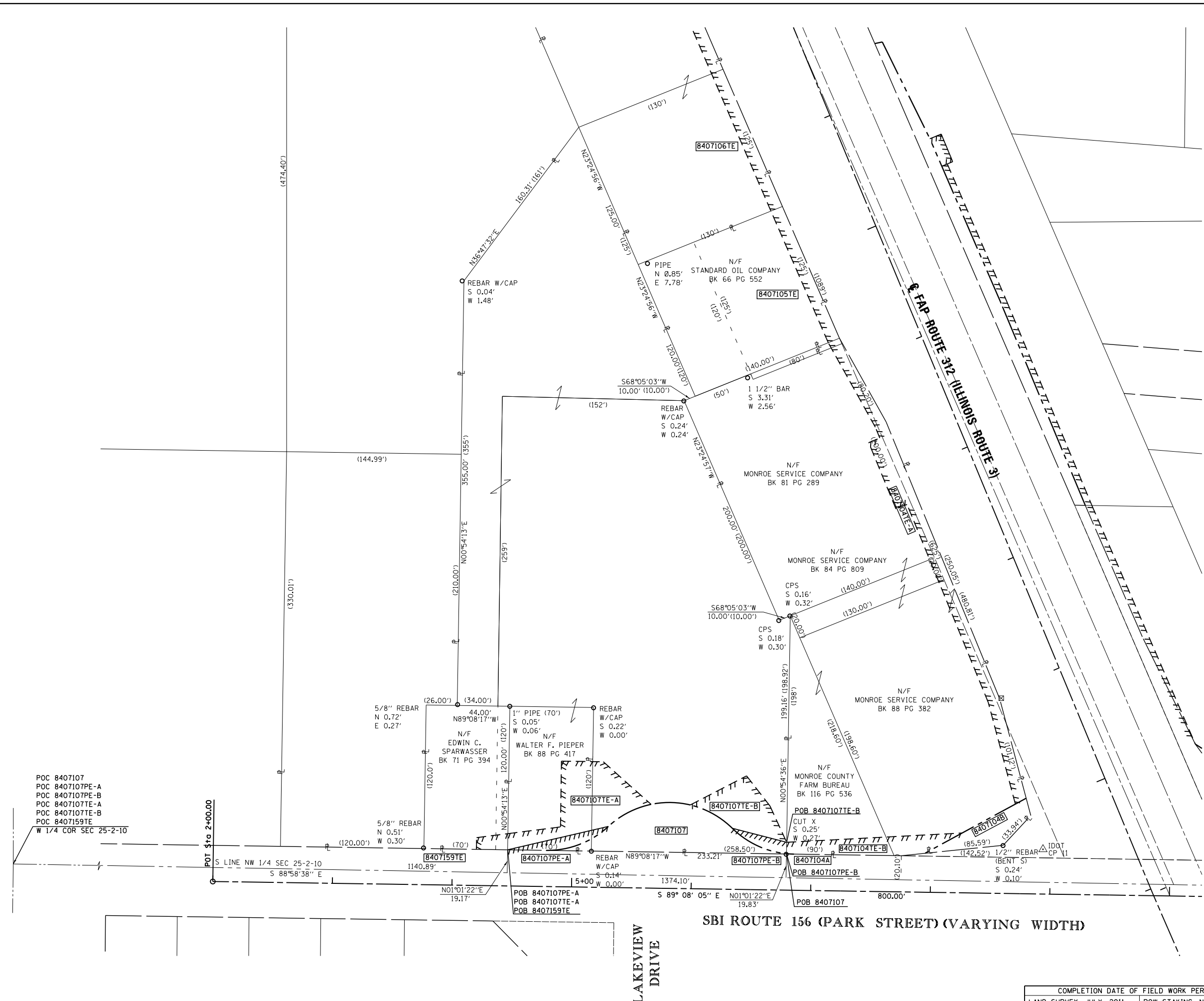
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	343
				CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: JULY, 2011	ROW STAKING: NOVEMBER, 2012



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

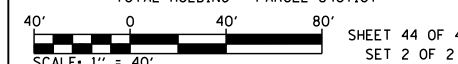
DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2014



SHERRILL ASSOCIATES, INC.
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04
 TOTAL HOLDING - PARCEL 8407107



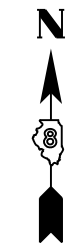
ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	344

CONTRACT NO. 76817

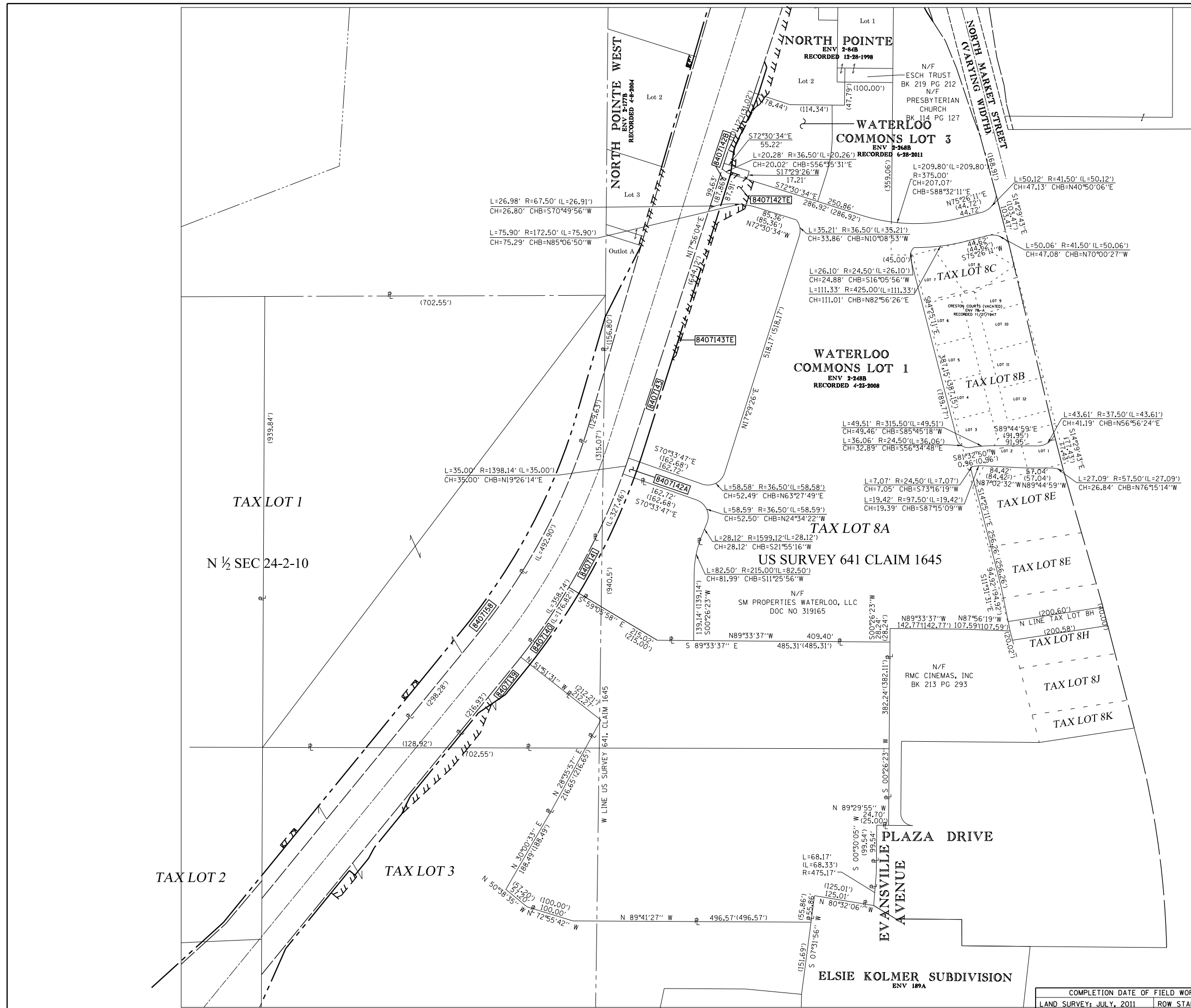
COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

PART OF SEC 24, T 2 S, R 10 W, OF THE 3RD PM, MONROE COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



STATE OF ILLINOIS)
) SS
 COUNTY OF MADISON)

I, GREGORY S. McVICAR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GREGORY S. McVICAR, PLS NO. 3512
 LICENSE EXPIRATION DATE: 11/30/2018



SA **SHERRILL ASSOCIATES, INC.**
 Engineers - Surveyors - Planners
 Professional Design Firm Number 184-001238
 316 North Main Street, Edwardsville, IL 62025
 2727 Telegraph Road, St. Louis, MO 63125

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 312 (IL 3)
 SECTION 68-WRS-1
 MONROE COUNTY
 JOB NO. R-98-007-04

TOTAL HOLDINGS - PARCELS 8407139-143 & 8407158
 100' 0 100' 200'
 SCALE: 1" = 100' SHEET 45 OF 46
 SET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	345
				CONTRACT NO. 76817

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: JULY, 2011 ROW STAKING: NOVEMBER, 2012

LAST SAVED = 1/23/2013
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 PLOT DRIVER = pdfnclayershwtcf9

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USER NAME = beriechmann
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 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 1/25/2013 3:33:04 PM

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



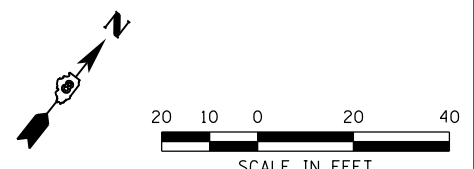
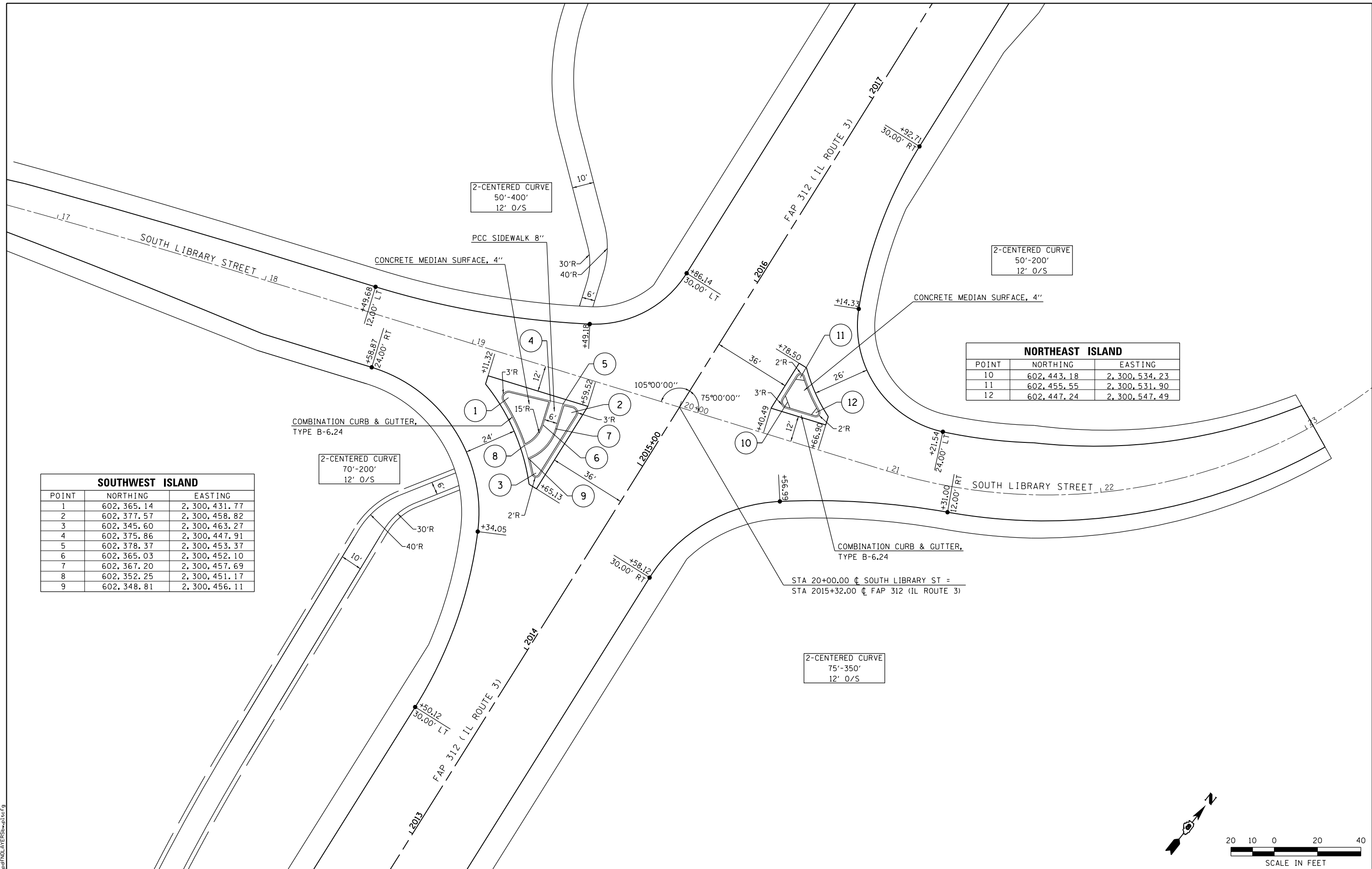
INTERSECTION DETAILS
 IL ROUTE 3 & SOUTH LIBRARY STREET

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	347
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

SOUTHWEST ISLAND		
POINT	NORTHING	EASTING
1	602,365.14	2,300,431.77
2	602,377.57	2,300,458.82
3	602,345.60	2,300,463.27
4	602,375.86	2,300,447.91
5	602,378.37	2,300,453.37
6	602,365.03	2,300,452.10
7	602,367.20	2,300,457.69
8	602,352.25	2,300,451.17
9	602,348.81	2,300,456.11

NORTHEAST ISLAND		
POINT	NORTHING	EASTING
10	602,443.18	2,300,534.23
11	602,455.55	2,300,531.90
12	602,447.24	2,300,547.49



NORTHWEST QUADRANT - "D"		
POINT	NORTHING	EASTING
D1	602,367.35	2,300,352.00
D2	602,371.07	2,300,361.28
D3	602,375.03	2,300,370.46
D4	602,379.21	2,300,379.55
D5	602,383.62	2,300,388.52
D6	602,388.25	2,300,397.39
D7	602,393.10	2,300,406.13
D8	602,398.17	2,300,414.75
D9	602,403.45	2,300,423.24
D10	602,408.94	2,300,431.60
D11	602,414.96	2,300,440.26
D12	602,421.55	2,300,447.76
D13	602,429.49	2,300,453.81
D14	602,438.48	2,300,458.16
D15	602,448.15	2,300,460.63
D16	602,460.99	2,300,460.91

SHARED USE PATH CONNECTION - "H"		
POINT	NORTHING	EASTING
H1	602,418.51	2,300,431.42
H2	602,429.47	2,300,427.18
H3	602,442.52	2,300,417.38
H4	602,447.15	2,300,411.30
H5	602,455.10	2,300,417.36
H6	602,437.71	2,300,430.43
H7	602,422.10	2,300,436.46

NORTHEAST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	602,573.37	2,300,509.16
A2	602,563.46	2,300,510.48
A3	602,553.63	2,300,512.29
A4	602,543.90	2,300,514.59
A5	602,534.29	2,300,517.38
A6	602,524.84	2,300,520.64
A7	602,515.56	2,300,524.37
A8	602,506.48	2,300,528.55
A9	602,497.15	2,300,533.46
A10	602,488.97	2,300,539.17
A11	602,482.08	2,300,546.40
A12	602,476.77	2,300,554.86
A13	602,473.25	2,300,564.20
A14	602,471.65	2,300,574.05
A15	602,472.04	2,300,584.03
A16	602,476.62	2,300,599.01

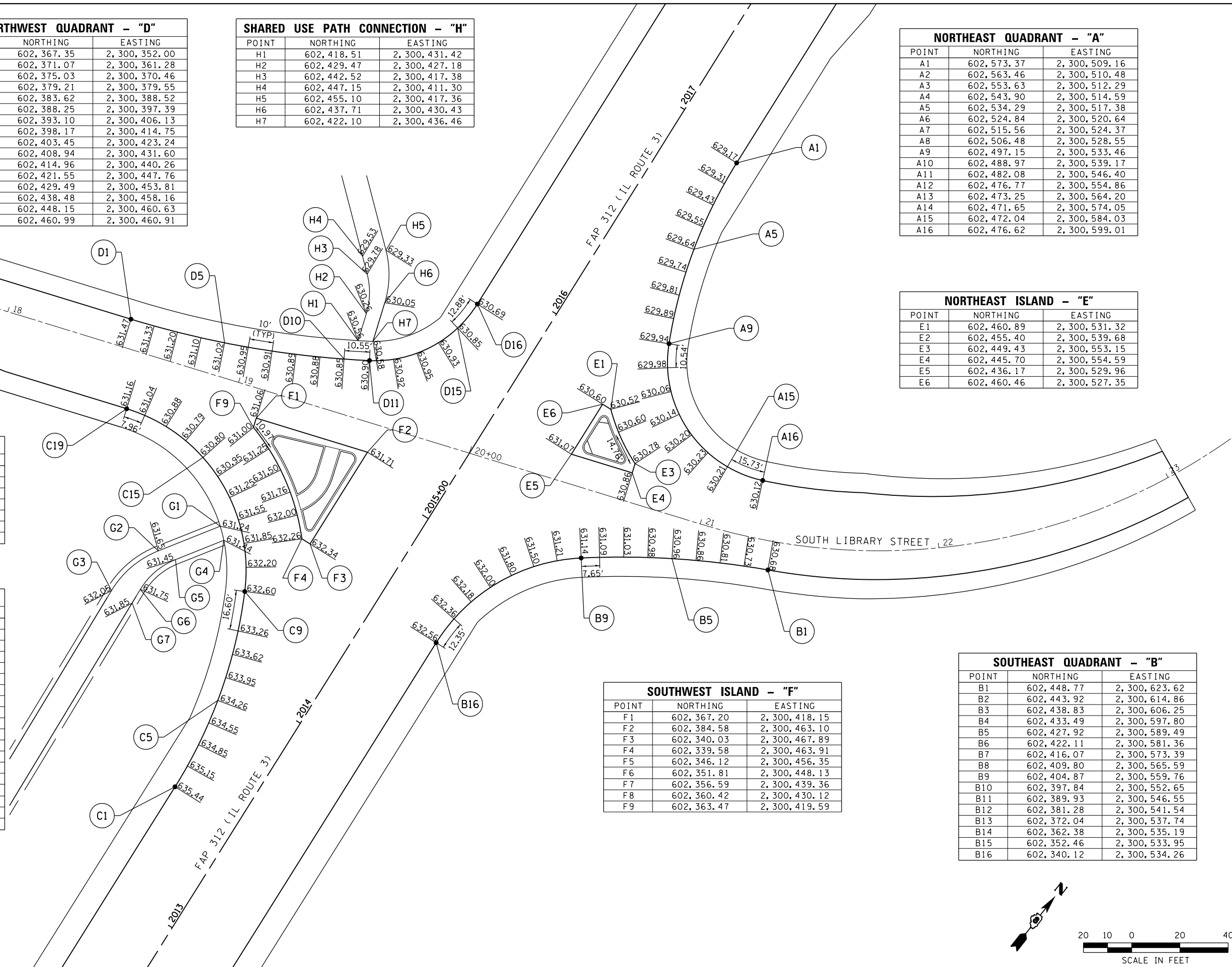
NORTHEAST ISLAND - "E"		
POINT	NORTHING	EASTING
E1	602,460.89	2,300,531.32
E2	602,455.40	2,300,539.68
E3	602,449.43	2,300,553.15
E4	602,445.70	2,300,554.59
E5	602,436.17	2,300,529.96
E6	602,460.46	2,300,527.35

SHARED USE PATH CONNECTION - "G"		
POINT	NORTHING	EASTING
G1	602,322.77	2,300,434.09
G2	602,298.90	2,300,420.27
G3	602,273.96	2,300,415.18
G4	602,319.08	2,300,438.89
G5	602,300.47	2,300,428.11
G6	602,281.77	2,300,424.30
G7	602,275.19	2,300,425.11

SOUTHWEST QUADRANT - "C"		
POINT	NORTHING	EASTING
C1	602,226.33	2,300,486.16
C2	602,236.24	2,300,484.84
C3	602,246.08	2,300,483.03
C4	602,255.81	2,300,480.73
C5	602,265.41	2,300,477.94
C6	602,274.86	2,300,474.68
C7	602,284.14	2,300,470.95
C8	602,293.22	2,300,466.77
C9	602,307.80	2,300,458.82
C10	602,315.98	2,300,453.09
C11	602,323.26	2,300,446.24
C12	602,329.49	2,300,438.43
C13	602,334.55	2,300,429.81
C14	602,338.32	2,300,420.56
C15	602,340.75	2,300,410.87
C16	602,341.76	2,300,400.93
C17	602,341.36	2,300,390.95
C18	602,339.53	2,300,381.13
C19	602,337.09	2,300,373.55

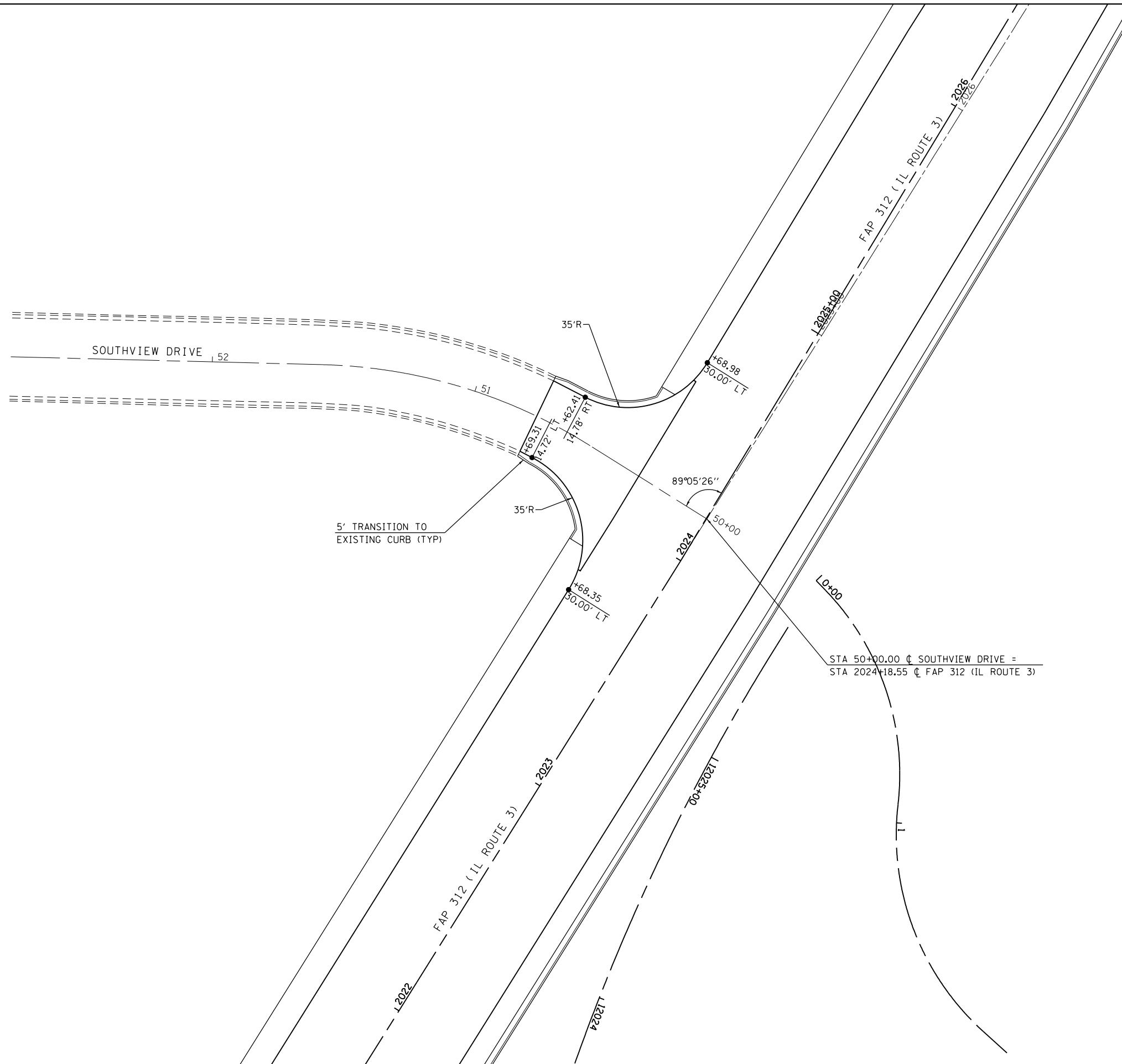
SOUTHWEST ISLAND - "F"		
POINT	NORTHING	EASTING
F1	602,367.20	2,300,418.15
F2	602,384.58	2,300,463.10
F3	602,340.03	2,300,467.89
F4	602,339.58	2,300,463.91
F5	602,346.12	2,300,456.35
F6	602,351.81	2,300,448.13
F7	602,356.59	2,300,439.36
F8	602,360.42	2,300,430.12
F9	602,363.47	2,300,419.59

SOUTHEAST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	602,448.77	2,300,623.62
B2	602,443.92	2,300,614.86
B3	602,438.83	2,300,606.25
B4	602,433.49	2,300,597.80
B5	602,427.92	2,300,589.49
B6	602,422.11	2,300,581.36
B7	602,416.07	2,300,573.39
B8	602,409.80	2,300,565.59
B9	602,404.87	2,300,559.76
B10	602,397.84	2,300,552.65
B11	602,389.93	2,300,546.55
B12	602,381.28	2,300,541.54
B13	602,372.04	2,300,537.74
B14	602,362.38	2,300,535.19
B15	602,352.46	2,300,533.95
B16	602,340.12	2,300,534.26

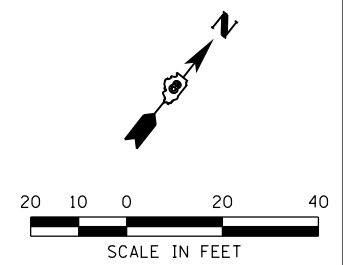


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PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -			SCALE: 1" = 20'	SHEET NO. 2 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. 76817				
PLOT DATE = 1/25/2013 3:33:05 PM	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT							



STA 50+00.00 \perp SOUTHVIEW DRIVE =
 STA 2024+18.55 \perp FAP 312 (IL ROUTE 3)



LAST SAVED = 1/23/2013
 PEN TABLE = 1/24/2013
 PLOT DRIVER = pdfnclayerswplctcf

FILE NAME =	USER NAME = beriechmann	DESIGNED -	REVISED -
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PLOT DATE = 1/25/2013 3:33:07 PM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERSECTION DETAILS
 IL ROUTE 3 & SOUTHVIEW DRIVE

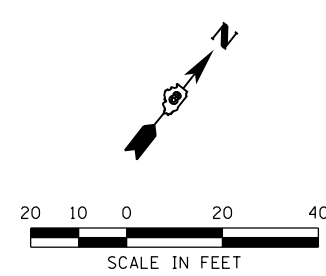
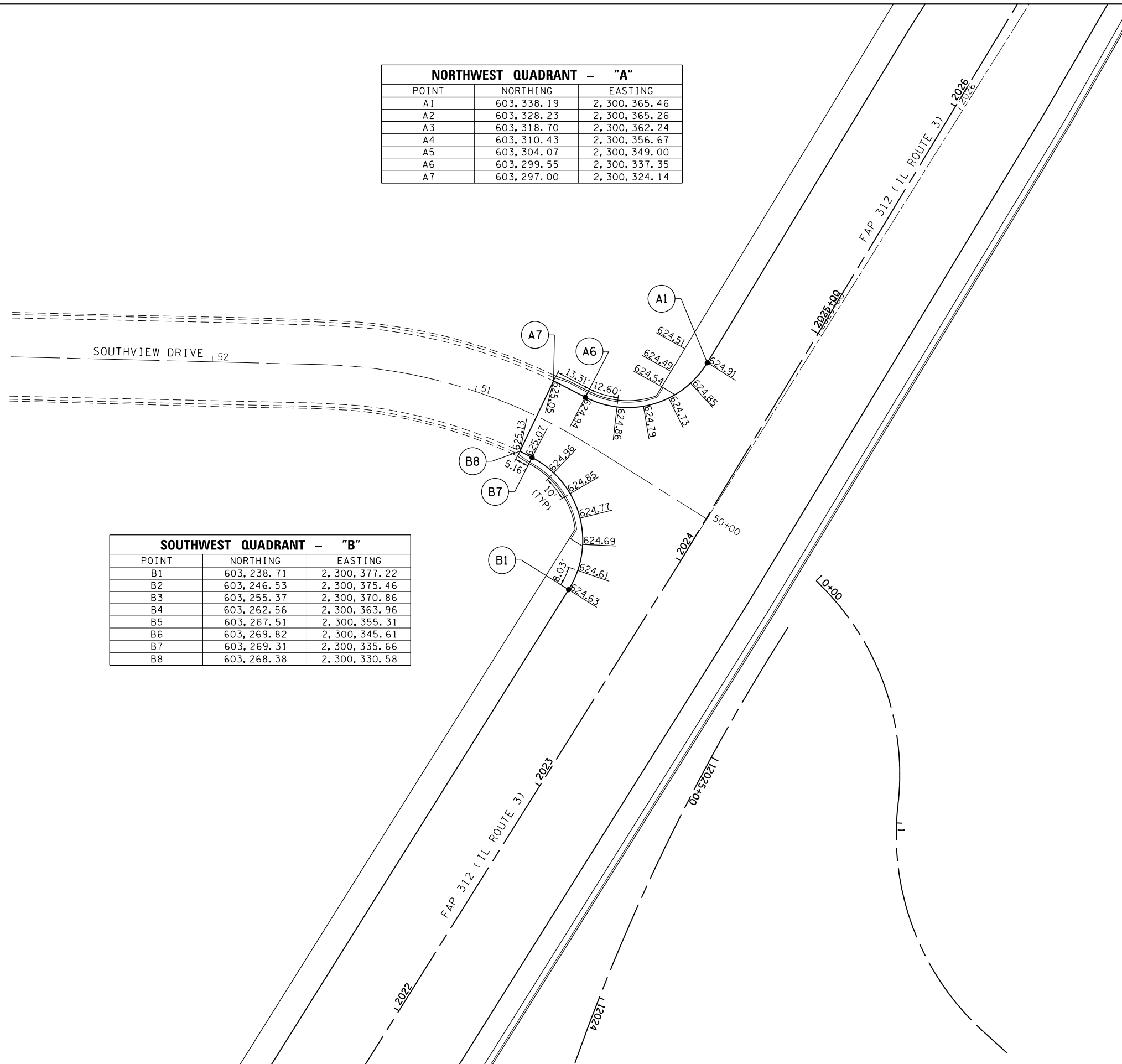
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	349
CONTRACT NO. 76817				

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

NORTHWEST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	603, 338.19	2, 300, 365.46
A2	603, 328.23	2, 300, 365.26
A3	603, 318.70	2, 300, 362.24
A4	603, 310.43	2, 300, 356.67
A5	603, 304.07	2, 300, 349.00
A6	603, 299.55	2, 300, 337.35
A7	603, 297.00	2, 300, 324.14

SOUTHWEST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	603, 238.71	2, 300, 377.22
B2	603, 246.53	2, 300, 375.46
B3	603, 255.37	2, 300, 370.86
B4	603, 262.56	2, 300, 363.96
B5	603, 267.51	2, 300, 355.31
B6	603, 269.82	2, 300, 345.61
B7	603, 269.31	2, 300, 335.66
B8	603, 268.38	2, 300, 330.58



LAST SAVED = 1/23/2013
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FILE NAME =	USER NAME = beriechmann	DESIGNED -	REVISED -
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PLOT DATE = 1/25/2013 3:33:08 PM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC.
ENGINEERS

INTERSECTION DETAILS
 IL ROUTE 3 & SOUTHVIEW DRIVE

SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	350
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

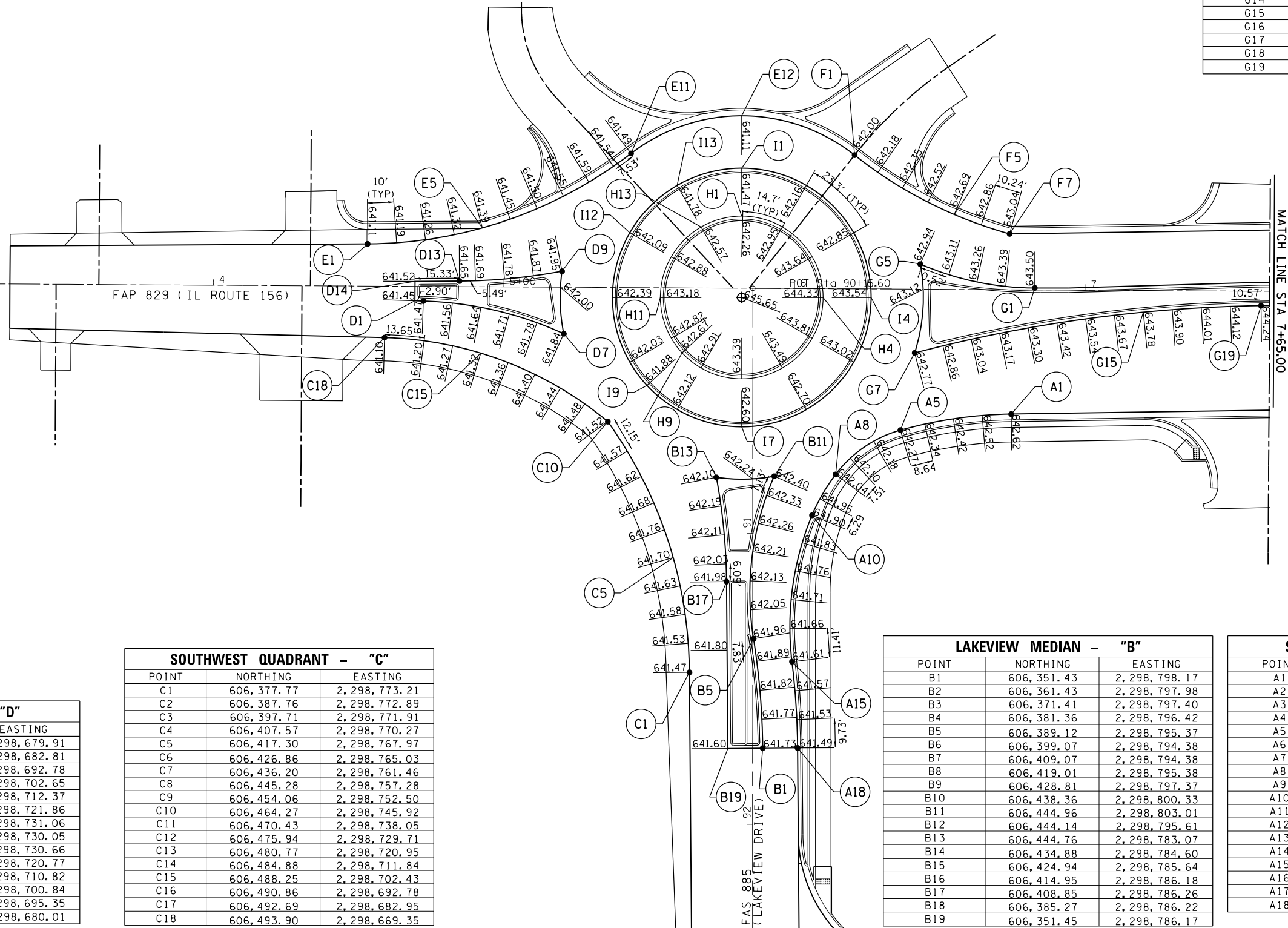
OUTER ROUNDABOUT - "I"		
POINT	NORTHING	EASTING
I1	606,551.06	2,298,792.84
I2	606,544.89	2,298,815.03
I3	606,528.44	2,298,831.16
I4	606,506.14	2,298,836.92
I5	606,483.95	2,298,830.74
I6	606,467.81	2,298,814.30
I7	606,462.06	2,298,792.00
I8	606,468.23	2,298,769.81
I9	606,476.62	2,298,759.50
I10	606,484.67	2,298,753.67
I11	606,506.98	2,298,747.92
I12	606,529.17	2,298,754.09
I13	606,545.30	2,298,770.53

INNER ROUNDABOUT - "H"		
POINT	NORTHING	EASTING
H1	606,534.56	2,298,792.68
H2	606,530.67	2,298,806.64
H3	606,520.33	2,298,816.80
H4	606,506.29	2,298,820.42
H5	606,492.33	2,298,816.53
H6	606,482.18	2,298,806.19
H7	606,478.56	2,298,792.15
H8	606,482.44	2,298,778.19
H9	606,487.72	2,298,771.70
H10	606,492.79	2,298,768.04
H11	606,506.82	2,298,764.42
H12	606,520.79	2,298,768.30
H13	606,530.94	2,298,778.65

NORTHWEST QUADRANT - "E"		
POINT	NORTHING	EASTING
E1	606,526.20	2,298,663.85
E2	606,526.49	2,298,673.85
E3	606,527.45	2,298,683.80
E4	606,529.07	2,298,693.66
E5	606,531.35	2,298,703.40
E6	606,534.26	2,298,712.96
E7	606,537.81	2,298,722.31
E8	606,541.97	2,298,731.40
E9	606,546.73	2,298,740.19
E10	606,552.07	2,298,748.65
E11	606,556.45	2,298,754.78
E12	606,569.06	2,298,793.00

NORTHEAST QUADRANT - "F"		
POINT	NORTHING	EASTING
F1	606,555.16	2,298,831.71
F2	606,549.14	2,298,839.69
F3	606,543.66	2,298,848.05
F4	606,538.75	2,298,856.76
F5	606,534.43	2,298,865.78
F6	606,530.73	2,298,875.07
F7	606,527.58	2,298,884.81

EAST 156 MEDIAN - "G"		
POINT	NORTHING	EASTING
G1	606,508.89	2,298,893.29
G2	606,509.51	2,298,883.31
G3	606,511.12	2,298,873.44
G4	606,513.70	2,298,863.79
G5	606,517.45	2,298,853.96
G6	606,508.80	2,298,854.88
G7	606,486.93	2,298,851.75
G8	606,489.27	2,298,861.48
G9	606,491.42	2,298,871.24
G10	606,493.38	2,298,881.05
G11	606,495.13	2,298,890.89
G12	606,496.70	2,298,900.77
G13	606,498.06	2,298,910.68
G14	606,499.22	2,298,920.61
G15	606,500.19	2,298,930.56
G16	606,500.95	2,298,940.53
G17	606,501.52	2,298,950.52
G18	606,501.89	2,298,960.51
G19	606,502.06	2,298,971.08

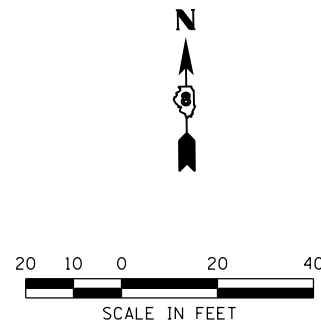


WEST 156 MEDIAN - "D"		
POINT	NORTHING	EASTING
D1	606,506.48	2,298,679.91
D2	606,506.37	2,298,682.81
D3	606,505.59	2,298,692.78
D4	606,504.01	2,298,702.65
D5	606,501.65	2,298,712.37
D6	606,498.53	2,298,721.86
D7	606,494.66	2,298,731.06
D8	606,510.69	2,298,730.05
D9	606,516.16	2,298,730.66
D10	606,514.67	2,298,720.77
D11	606,513.68	2,298,710.82
D12	606,513.18	2,298,700.84
D13	606,513.12	2,298,695.35
D14	606,513.16	2,298,680.01

SOUTHWEST QUADRANT - "C"		
POINT	NORTHING	EASTING
C1	606,377.77	2,298,773.21
C2	606,387.76	2,298,772.89
C3	606,397.71	2,298,771.91
C4	606,407.57	2,298,770.27
C5	606,417.30	2,298,767.97
C6	606,426.86	2,298,765.03
C7	606,436.20	2,298,761.46
C8	606,445.28	2,298,757.28
C9	606,454.06	2,298,752.50
C10	606,464.27	2,298,745.92
C11	606,470.43	2,298,738.05
C12	606,475.94	2,298,729.71
C13	606,480.77	2,298,720.95
C14	606,484.88	2,298,711.84
C15	606,488.25	2,298,702.43
C16	606,490.86	2,298,692.78
C17	606,492.69	2,298,682.95
C18	606,493.90	2,298,669.35

LAKEVIEW MEDIAN - "B"		
POINT	NORTHING	EASTING
B1	606,351.43	2,298,798.17
B2	606,361.43	2,298,797.98
B3	606,371.41	2,298,797.40
B4	606,381.36	2,298,796.42
B5	606,389.12	2,298,795.37
B6	606,399.07	2,298,794.38
B7	606,409.07	2,298,794.38
B8	606,419.01	2,298,795.38
B9	606,428.81	2,298,797.37
B10	606,438.36	2,298,800.33
B11	606,444.96	2,298,803.01
B12	606,444.14	2,298,795.61
B13	606,444.76	2,298,783.07
B14	606,434.88	2,298,784.60
B15	606,424.94	2,298,785.64
B16	606,414.95	2,298,786.18
B17	606,408.85	2,298,786.26
B18	606,385.27	2,298,786.22
B19	606,351.45	2,298,786.17

SOUTHEAST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	606,465.58	2,298,884.77
A2	606,465.19	2,298,874.78
A3	606,464.14	2,298,864.84
A4	606,462.42	2,298,854.99
A5	606,460.42	2,298,846.59
A6	606,456.70	2,298,837.34
A7	606,450.90	2,298,829.22
A8	606,445.37	2,298,824.15
A9	606,437.04	2,298,818.64
A10	606,431.39	2,298,815.89
A11	606,422.01	2,298,812.44
A12	606,412.33	2,298,809.94
A13	606,402.45	2,298,808.43
A14	606,392.46	2,298,807.91
A15	606,381.08	2,298,808.53
A16	606,371.12	2,298,809.46
A17	606,361.14	2,298,810.00
A18	606,351.41	2,298,810.17



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC.
ENGINEERS

INTERSECTION DETAILS	
IL ROUTE 156 & LAKEVIEW DRIVE	SCALE: 1" = 20'
SHEET NO. 2 OF 3 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	352
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

NORTHEAST ISLAND		
POINT	NORTHING	EASTING
1	606,542.31	2,299,231.09
2	606,524.65	2,299,262.30
3	606,528.00	2,299,239.19
4	606,536.33	2,299,242.37
5	606,537.78	2,299,243.25
6	606,534.64	2,299,248.36
7	606,533.23	2,299,247.51
8	606,533.23	2,299,247.51
9	606,522.94	2,299,243.14
10	606,528.66	2,299,247.20
11	606,522.84	2,299,249.73

STA 2058+93.86 @ FAP 312 (IL ROUTE 3) =
STA 9+86.83 @ FAP 829 (IL ROUTE 156)

2-CENTERED CURVE
46'-296'
12' O/S

2-CENTERED CURVE
65'-250'
12' O/S

2-CENTERED CURVE
40'-120'
8' O/S

POINT	NORTHING	EASTING
12	606,559.15	2,299,256.24
13	606,556.08	2,299,261.21
14	606,452.46	2,299,280.26
15	606,447.24	2,299,275.99
16	606,437.71	2,299,271.30
17	606,430.47	2,299,269.69
18	606,459.76	2,299,308.94
19	606,461.14	2,299,298.91
20	606,453.17	2,299,286.99
21	606,448.83	2,299,291.12
22	606,425.47	2,299,280.05
23	606,425.93	2,299,274.07
24	606,406.04	2,299,277.42
25	606,408.43	2,299,282.92
26	606,399.73	2,299,198.85
27	606,405.24	2,299,196.46
28	606,409.95	2,299,192.24
29	606,407.95	2,299,187.65
30	606,444.04	2,299,168.18
31	606,440.55	2,299,164.60
32	606,453.62	2,298,996.49
33	606,449.61	2,298,993.86

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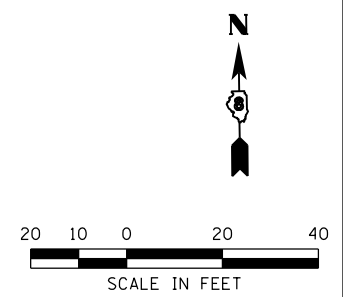
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIRIN, INC.
ENGINEERS

INTERSECTION DETAILS
IL ROUTE 3 & IL ROUTE 156
SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	354
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				



NORTHWEST QUADRANT - "D"		
POINT	NORTHING	EASTING
D1	606,528.15	2,298,987.93
D2	606,528.21	2,298,997.93
D3	606,528.26	2,299,007.93
D4	606,528.34	2,299,022.28
D5	606,529.73	2,299,032.18
D6	606,531.44	2,299,042.03
D7	606,533.49	2,299,051.82
D8	606,535.87	2,299,061.54
D9	606,538.58	2,299,071.16
D10	606,540.86	2,299,078.47
D11	606,544.98	2,299,087.56
D12	606,550.96	2,299,095.55
D13	606,558.53	2,299,102.06
D14	606,567.32	2,299,106.78
D15	606,576.92	2,299,109.50
D16	606,589.05	2,299,109.92
D17	606,601.44	2,299,104.78

NORTHWEST ISLAND - "E"		
POINT	NORTHING	EASTING
E1	606,550.58	2,299,226.58
E2	606,544.69	2,299,234.66
E3	606,539.14	2,299,242.98
E4	606,533.93	2,299,251.52
E5	606,529.09	2,299,260.26
E6	606,524.55	2,299,269.32
E7	606,520.55	2,299,269.26
E8	606,521.07	2,299,234.49
E9	606,548.98	2,299,222.91

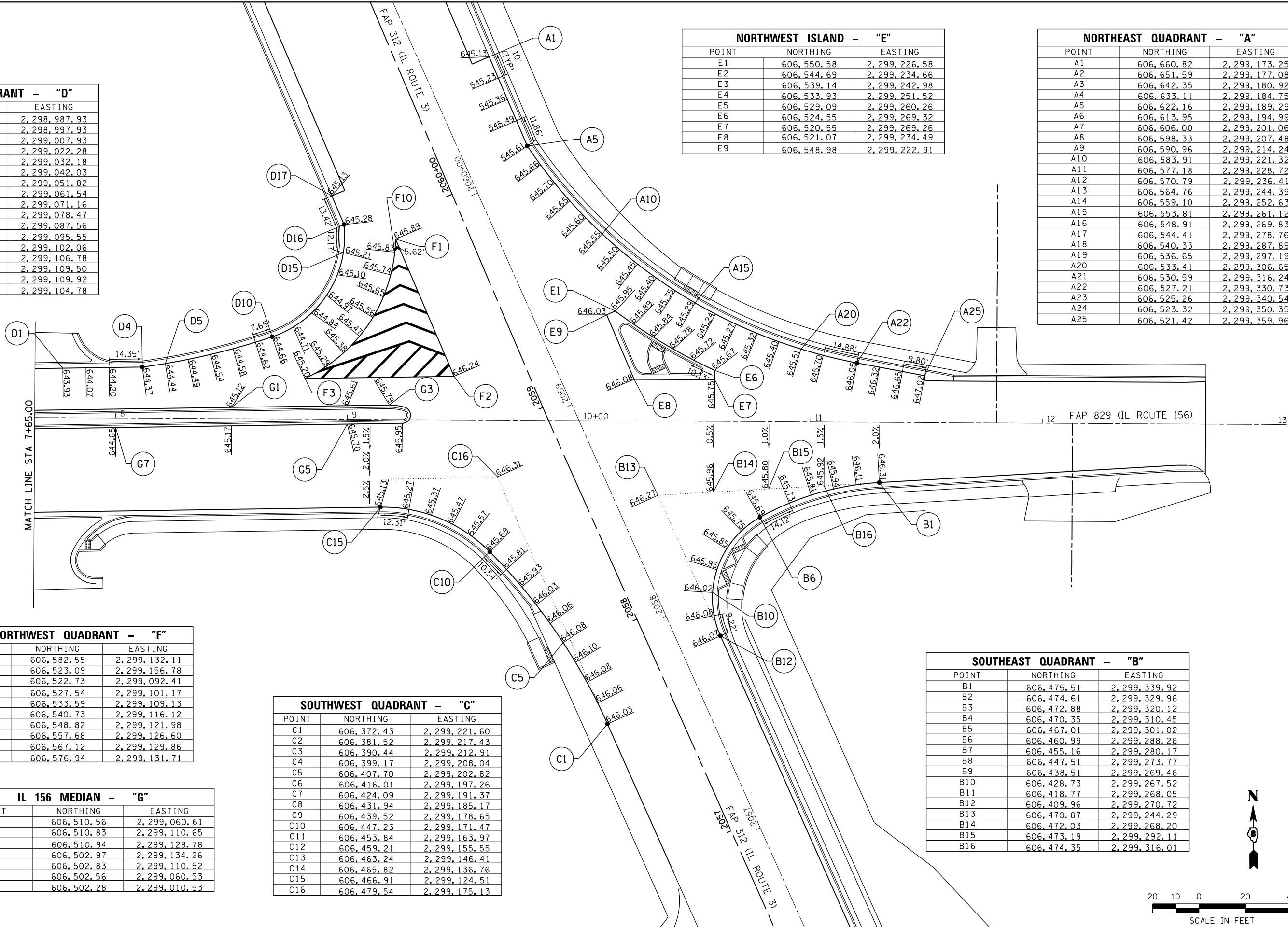
NORTHEAST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	606,660.82	2,299,173.25
A2	606,651.59	2,299,177.08
A3	606,642.35	2,299,180.92
A4	606,633.11	2,299,184.75
A5	606,622.16	2,299,189.29
A6	606,613.95	2,299,194.99
A7	606,606.00	2,299,201.06
A8	606,598.33	2,299,207.48
A9	606,590.96	2,299,214.24
A10	606,583.91	2,299,221.32
A11	606,577.18	2,299,228.72
A12	606,570.79	2,299,236.41
A13	606,564.76	2,299,244.39
A14	606,559.10	2,299,252.63
A15	606,553.81	2,299,261.12
A16	606,548.91	2,299,269.83
A17	606,544.41	2,299,278.76
A18	606,540.33	2,299,287.89
A19	606,536.65	2,299,297.19
A20	606,533.41	2,299,306.65
A21	606,530.59	2,299,316.24
A22	606,527.21	2,299,330.73
A23	606,525.26	2,299,340.54
A24	606,523.32	2,299,350.35
A25	606,521.42	2,299,359.96

NORTHWEST QUADRANT - "F"		
POINT	NORTHING	EASTING
F1	606,582.55	2,299,132.11
F2	606,523.09	2,299,156.78
F3	606,522.73	2,299,092.41
F4	606,527.54	2,299,101.17
F5	606,533.59	2,299,109.13
F6	606,540.73	2,299,116.12
F7	606,548.82	2,299,121.98
F8	606,557.68	2,299,126.60
F9	606,567.12	2,299,129.86
F10	606,576.94	2,299,131.71

SOUTHWEST QUADRANT - "C"		
POINT	NORTHING	EASTING
C1	606,372.43	2,299,221.60
C2	606,381.52	2,299,217.43
C3	606,390.44	2,299,212.91
C4	606,399.17	2,299,208.04
C5	606,407.70	2,299,202.82
C6	606,416.01	2,299,197.26
C7	606,424.09	2,299,191.37
C8	606,431.94	2,299,185.17
C9	606,439.52	2,299,178.65
C10	606,447.23	2,299,171.47
C11	606,453.84	2,299,163.97
C12	606,459.21	2,299,155.55
C13	606,463.24	2,299,146.41
C14	606,465.82	2,299,136.76
C15	606,466.91	2,299,124.51
C16	606,479.54	2,299,175.13

SOUTHEAST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	606,475.51	2,299,339.92
B2	606,474.61	2,299,329.96
B3	606,472.88	2,299,320.12
B4	606,470.35	2,299,310.45
B5	606,467.01	2,299,301.02
B6	606,460.99	2,299,288.26
B7	606,455.16	2,299,280.17
B8	606,447.51	2,299,273.77
B9	606,438.51	2,299,269.46
B10	606,428.73	2,299,267.52
B11	606,418.77	2,299,268.05
B12	606,409.96	2,299,270.72
B13	606,470.87	2,299,244.29
B14	606,472.03	2,299,268.20
B15	606,473.19	2,299,292.11
B16	606,474.35	2,299,316.01

IL 156 MEDIAN - "G"		
POINT	NORTHING	EASTING
G1	606,510.56	2,299,060.61
G2	606,510.83	2,299,110.65
G3	606,510.94	2,299,128.78
G4	606,502.97	2,299,134.26
G5	606,502.83	2,299,110.52
G6	606,502.56	2,299,060.53
G7	606,502.28	2,299,010.53



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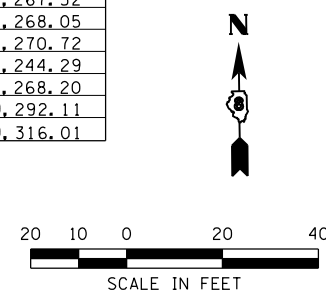
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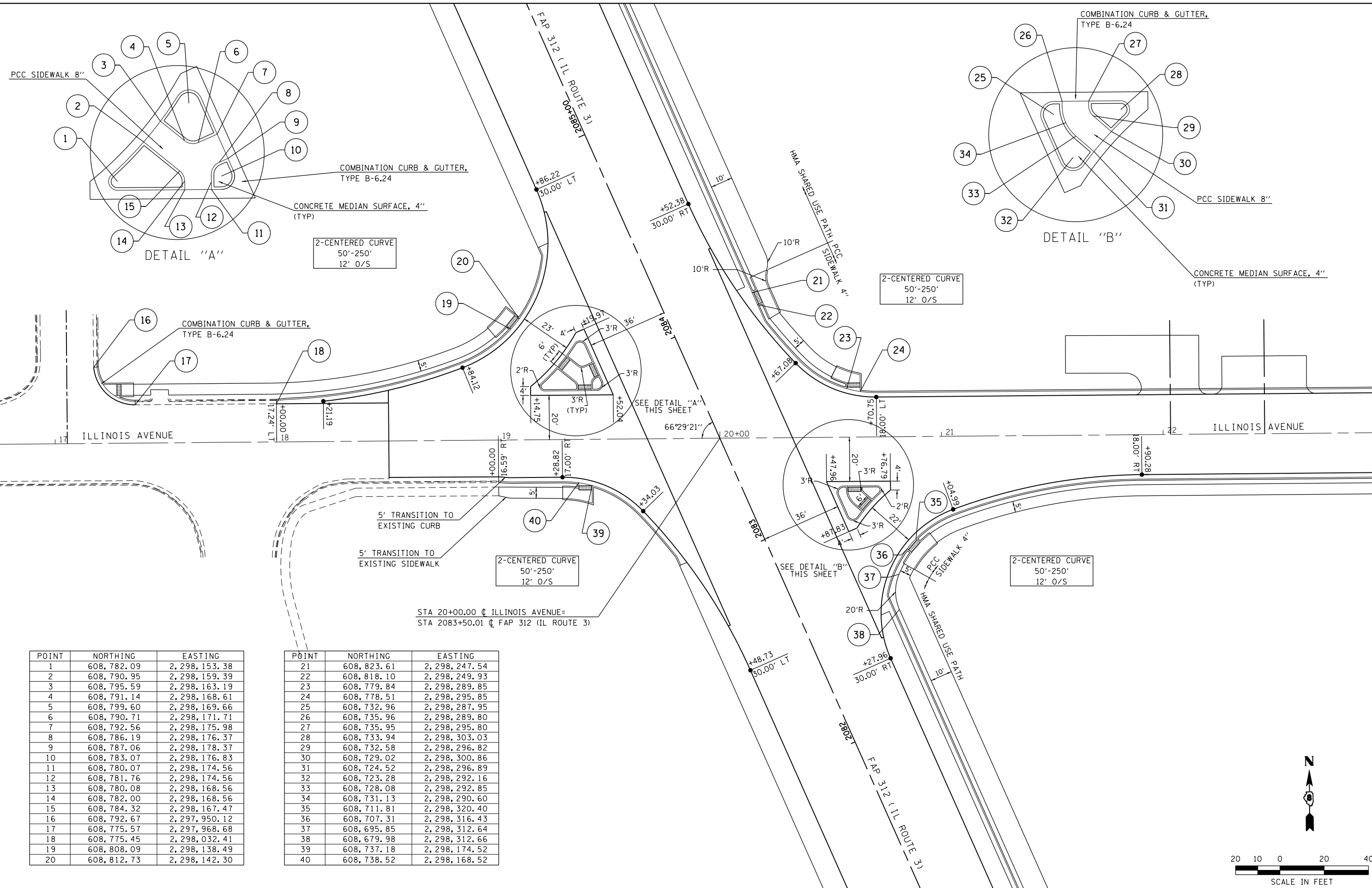
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

HORNER &
 SHIRIN, INC.
 ENGINEERS

INTERSECTION DETAILS	
IL ROUTE 3 & IL ROUTE 156	
SCALE: 1" = 20'	SHEET NO. 2 OF 2 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	355
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	





DETAIL "A"

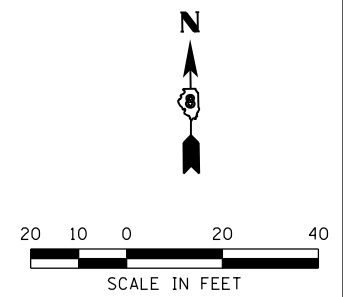
DETAIL "B"

POINT	NORTHING	EASTING
1	608,782.09	2,298,153.38
2	608,790.95	2,298,159.39
3	608,795.59	2,298,163.19
4	608,791.14	2,298,168.61
5	608,799.60	2,298,169.66
6	608,790.71	2,298,171.71
7	608,792.56	2,298,175.98
8	608,786.19	2,298,176.37
9	608,787.06	2,298,178.37
10	608,783.07	2,298,176.83
11	608,780.07	2,298,174.56
12	608,781.76	2,298,174.56
13	608,780.08	2,298,168.56
14	608,782.00	2,298,168.56
15	608,784.32	2,298,167.47
16	608,792.67	2,297,950.12
17	608,775.57	2,297,968.68
18	608,775.45	2,298,032.41
19	608,808.09	2,298,138.49
20	608,812.73	2,298,142.30

POINT	NORTHING	EASTING
21	608,823.61	2,298,247.54
22	608,818.10	2,298,249.93
23	608,779.84	2,298,289.85
24	608,778.51	2,298,295.85
25	608,732.96	2,298,287.95
26	608,735.96	2,298,289.80
27	608,735.95	2,298,295.80
28	608,733.94	2,298,303.03
29	608,732.58	2,298,296.82
30	608,729.02	2,298,300.86
31	608,724.52	2,298,296.89
32	608,723.28	2,298,292.16
33	608,728.08	2,298,292.85
34	608,731.13	2,298,290.60
35	608,711.81	2,298,320.40
36	608,707.31	2,298,316.43
37	608,695.85	2,298,312.64
38	608,679.98	2,298,312.66
39	608,737.18	2,298,174.52
40	608,738.52	2,298,168.52

STA 20+00.00 @ ILLINOIS AVENUE =
STA 2083+50.01 @ FAP 312 (IL ROUTE 3)

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIRIN, INC.
ENGINEERS

INTERSECTION DETAILS
IL ROUTE 3 & ILLINOIS AVENUE

SCALE: 1" = 20'
SHEET NO. 1 OF 2 SHEETS
STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	356
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

NORTHWEST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	608, 871.03	2, 298, 150.66
A2	608, 861.57	2, 298, 153.86
A3	608, 851.71	2, 298, 155.44
A4	608, 841.72	2, 298, 155.37
A5	608, 831.88	2, 298, 153.64
A6	608, 822.47	2, 298, 150.30
A7	608, 813.74	2, 298, 145.45
A8	608, 805.93	2, 298, 139.22
A9	608, 799.27	2, 298, 131.77
A10	608, 793.93	2, 298, 123.33
A11	608, 790.92	2, 298, 116.54
A12	608, 787.62	2, 298, 107.10
A13	608, 784.70	2, 298, 097.54
A14	608, 782.16	2, 298, 087.87
A15	608, 780.02	2, 298, 078.10
A16	608, 778.26	2, 298, 068.26
A17	608, 776.40	2, 298, 053.60

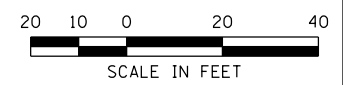
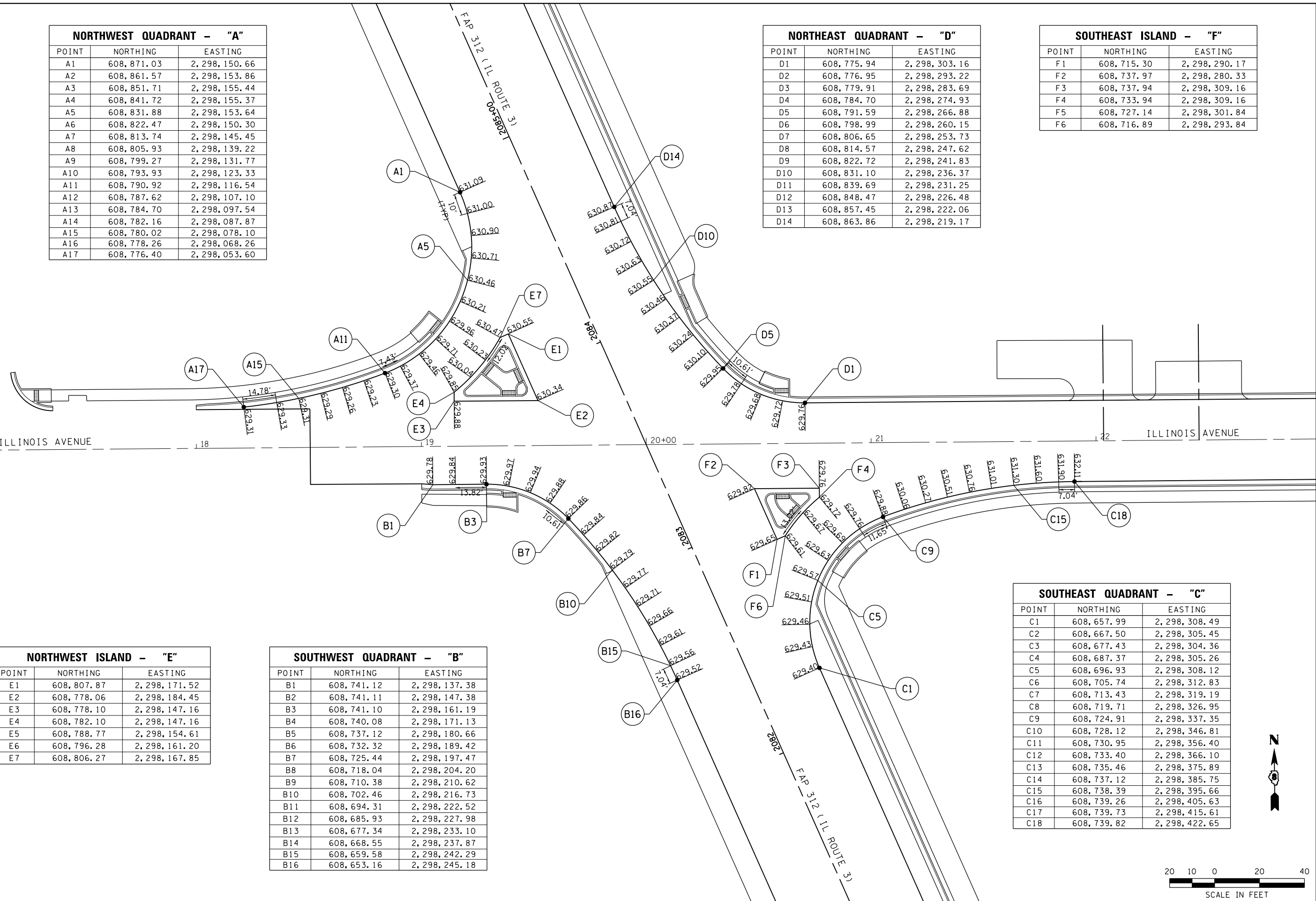
NORTHEAST QUADRANT - "D"		
POINT	NORTHING	EASTING
D1	608, 775.94	2, 298, 303.16
D2	608, 776.95	2, 298, 293.22
D3	608, 779.91	2, 298, 283.69
D4	608, 784.70	2, 298, 274.93
D5	608, 791.59	2, 298, 266.88
D6	608, 798.99	2, 298, 260.15
D7	608, 806.65	2, 298, 253.73
D8	608, 814.57	2, 298, 247.62
D9	608, 822.72	2, 298, 241.83
D10	608, 831.10	2, 298, 236.37
D11	608, 839.69	2, 298, 231.25
D12	608, 848.47	2, 298, 226.48
D13	608, 857.45	2, 298, 222.06
D14	608, 863.86	2, 298, 219.17

SOUTHEAST ISLAND - "F"		
POINT	NORTHING	EASTING
F1	608, 715.30	2, 298, 290.17
F2	608, 737.97	2, 298, 280.33
F3	608, 737.94	2, 298, 309.16
F4	608, 733.94	2, 298, 309.16
F5	608, 727.14	2, 298, 301.84
F6	608, 716.89	2, 298, 293.84

NORTHWEST ISLAND - "E"		
POINT	NORTHING	EASTING
E1	608, 807.87	2, 298, 171.52
E2	608, 778.06	2, 298, 184.45
E3	608, 778.10	2, 298, 147.16
E4	608, 782.10	2, 298, 147.16
E5	608, 788.77	2, 298, 154.61
E6	608, 796.28	2, 298, 161.20
E7	608, 806.27	2, 298, 167.85

SOUTHWEST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	608, 741.12	2, 298, 137.38
B2	608, 741.11	2, 298, 147.38
B3	608, 741.10	2, 298, 161.19
B4	608, 740.08	2, 298, 171.13
B5	608, 737.12	2, 298, 180.66
B6	608, 732.32	2, 298, 189.42
B7	608, 725.44	2, 298, 197.47
B8	608, 718.04	2, 298, 204.20
B9	608, 710.38	2, 298, 210.62
B10	608, 702.46	2, 298, 216.73
B11	608, 694.31	2, 298, 222.52
B12	608, 685.93	2, 298, 227.98
B13	608, 677.34	2, 298, 233.10
B14	608, 668.55	2, 298, 237.87
B15	608, 659.58	2, 298, 242.29
B16	608, 653.16	2, 298, 245.18

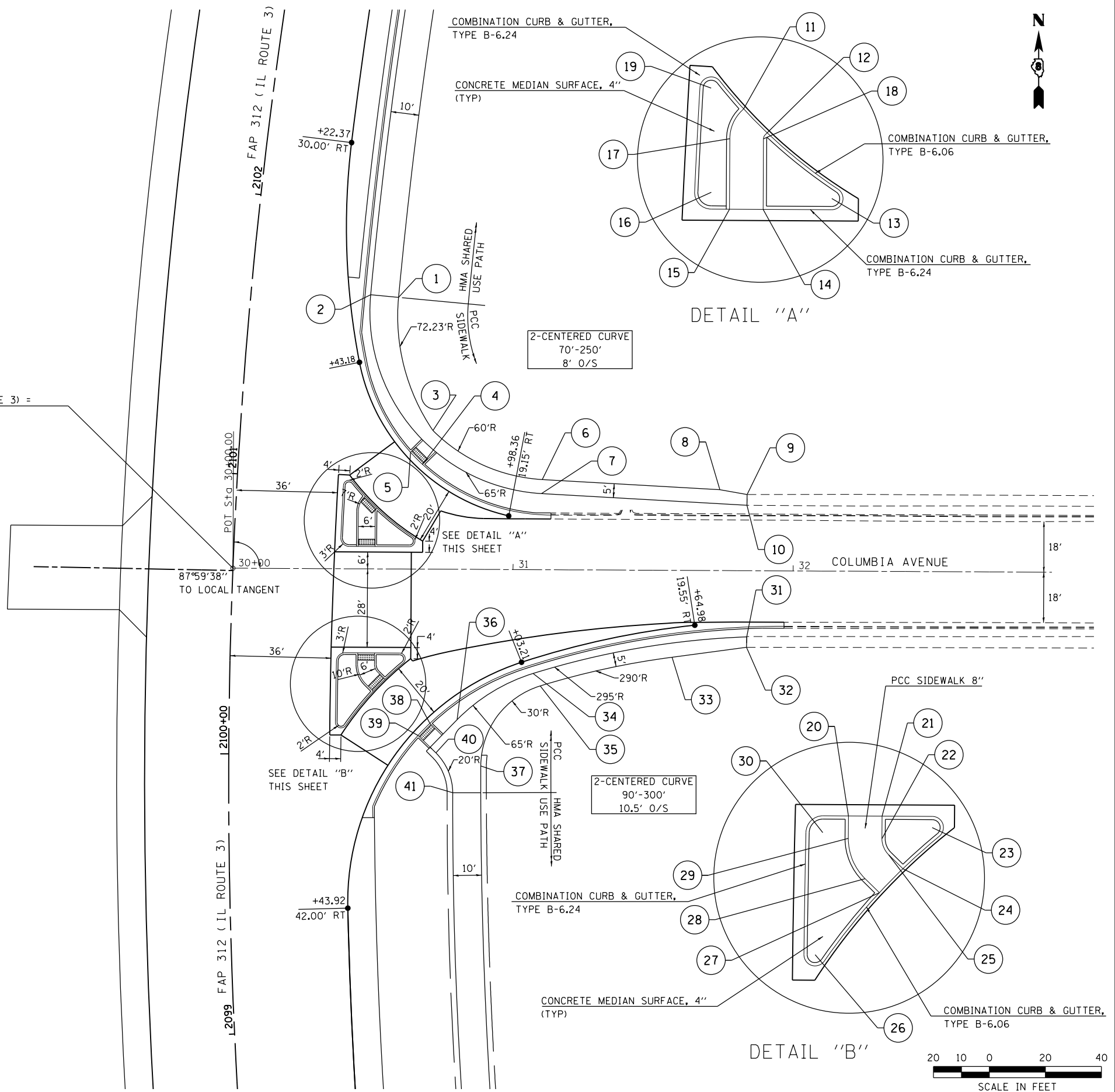
SOUTHEAST QUADRANT - "C"		
POINT	NORTHING	EASTING
C1	608, 657.99	2, 298, 308.49
C2	608, 667.50	2, 298, 305.45
C3	608, 677.43	2, 298, 304.36
C4	608, 687.37	2, 298, 305.26
C5	608, 696.93	2, 298, 308.12
C6	608, 705.74	2, 298, 312.83
C7	608, 713.43	2, 298, 319.19
C8	608, 719.71	2, 298, 326.95
C9	608, 724.91	2, 298, 337.35
C10	608, 728.12	2, 298, 346.81
C11	608, 730.95	2, 298, 356.40
C12	608, 733.40	2, 298, 366.10
C13	608, 735.46	2, 298, 375.89
C14	608, 737.12	2, 298, 385.75
C15	608, 738.39	2, 298, 395.66
C16	608, 739.26	2, 298, 405.63
C17	608, 739.73	2, 298, 415.61
C18	608, 739.82	2, 298, 422.65



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 PLOT DRIVER = pdfplotlayers.batcf9

POINT	NORTHING	EASTING
1	610,479.37	2,297,793.68
2	610,479.30	2,297,783.72
3	610,430.84	2,297,805.99
4	610,418.80	2,297,802.19
5	610,423.07	2,297,797.98
6	610,413.35	2,297,845.00
7	610,408.36	2,297,844.72
8	610,409.71	2,297,908.36
9	610,408.00	2,297,918.14
10	610,404.15	2,297,918.06
11	610,407.41	2,297,781.81
12	610,403.13	2,297,786.02
13	610,391.41	2,297,797.56
14	610,389.47	2,297,785.29
15	610,389.50	2,297,779.29
16	610,392.52	2,297,776.06
17	610,402.09	2,297,779.35
18	610,402.06	2,297,785.35
19	610,411.11	2,297,776.02
20	610,351.50	2,297,779.10
21	610,351.47	2,297,785.10
22	610,347.45	2,297,785.08
23	610,349.43	2,297,794.06
24	610,342.08	2,297,788.82
25	610,344.58	2,297,786.28
26	610,326.74	2,297,773.15
27	610,337.80	2,297,784.62
28	610,340.30	2,297,782.08
29	610,347.48	2,297,779.08
30	610,348.52	2,297,774.52
31	610,357.31	2,297,917.99
32	610,353.46	2,297,917.89
33	610,349.96	2,297,891.31
34	610,344.16	2,297,841.67
35	610,339.72	2,297,844.25
36	610,327.62	2,297,814.58
37	610,311.13	2,297,823.04
38	610,326.34	2,297,804.86
39	610,322.06	2,297,800.66
40	610,315.79	2,297,807.04
41	610,301.56	2,297,813.03

STA 2100+66.29 (FAP 312 (IL ROUTE 3)) =
 STA 30+00.00 (COLUMBIA AVENUE)



LAST SAVED = 1/24/2013
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERSECTION DETAILS
 FAP 312 (IL ROUTE 3) & COLUMBIA AVENUE

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	358
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	

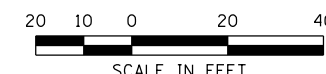
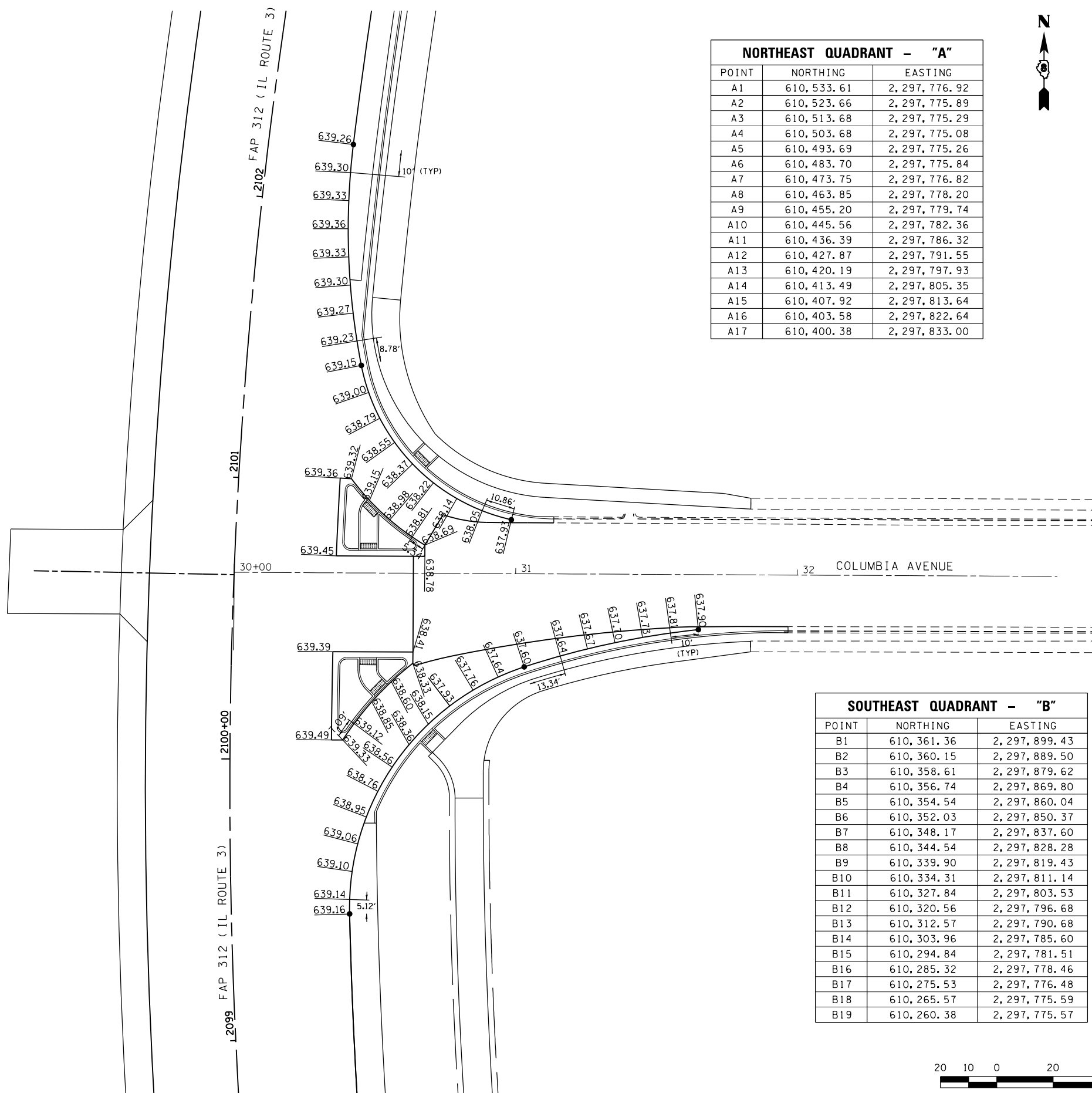


NORTHEAST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	610, 533.61	2, 297, 776.92
A2	610, 523.66	2, 297, 775.89
A3	610, 513.68	2, 297, 775.29
A4	610, 503.68	2, 297, 775.08
A5	610, 493.69	2, 297, 775.26
A6	610, 483.70	2, 297, 775.84
A7	610, 473.75	2, 297, 776.82
A8	610, 463.85	2, 297, 778.20
A9	610, 455.20	2, 297, 779.74
A10	610, 445.56	2, 297, 782.36
A11	610, 436.39	2, 297, 786.32
A12	610, 427.87	2, 297, 791.55
A13	610, 420.19	2, 297, 797.93
A14	610, 413.49	2, 297, 805.35
A15	610, 407.92	2, 297, 813.64
A16	610, 403.58	2, 297, 822.64
A17	610, 400.38	2, 297, 833.00

NORTHEAST ISLAND - "C"		
POINT	NORTHING	EASTING
C1	610, 387.54	2, 297, 770.83
C2	610, 415.16	2, 297, 772.24
C3	610, 414.93	2, 297, 776.24
C4	610, 407.25	2, 297, 782.64
C5	610, 400.34	2, 297, 789.85
C6	610, 394.26	2, 297, 797.79
C7	610, 391.39	2, 297, 802.30
C8	610, 387.39	2, 297, 802.28

SOUTHEAST ISLAND - "D"		
POINT	NORTHING	EASTING
D1	610, 353.55	2, 297, 769.65
D2	610, 353.41	2, 297, 798.05
D3	610, 349.41	2, 297, 798.03
D4	610, 342.92	2, 297, 790.43
D5	610, 335.77	2, 297, 783.44
D6	610, 328.01	2, 297, 777.14
D7	610, 322.18	2, 297, 773.10
D8	610, 322.21	2, 297, 769.10

SOUTHEAST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	610, 361.36	2, 297, 899.43
B2	610, 360.15	2, 297, 889.50
B3	610, 358.61	2, 297, 879.62
B4	610, 356.74	2, 297, 869.80
B5	610, 354.54	2, 297, 860.04
B6	610, 352.03	2, 297, 850.37
B7	610, 348.17	2, 297, 837.60
B8	610, 344.54	2, 297, 828.28
B9	610, 339.90	2, 297, 819.43
B10	610, 334.31	2, 297, 811.14
B11	610, 327.84	2, 297, 803.53
B12	610, 320.56	2, 297, 796.68
B13	610, 312.57	2, 297, 790.68
B14	610, 303.96	2, 297, 785.60
B15	610, 294.84	2, 297, 781.51
B16	610, 285.32	2, 297, 778.46
B17	610, 275.53	2, 297, 776.48
B18	610, 265.57	2, 297, 775.59
B19	610, 260.38	2, 297, 775.57



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



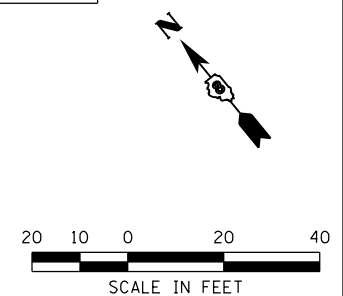
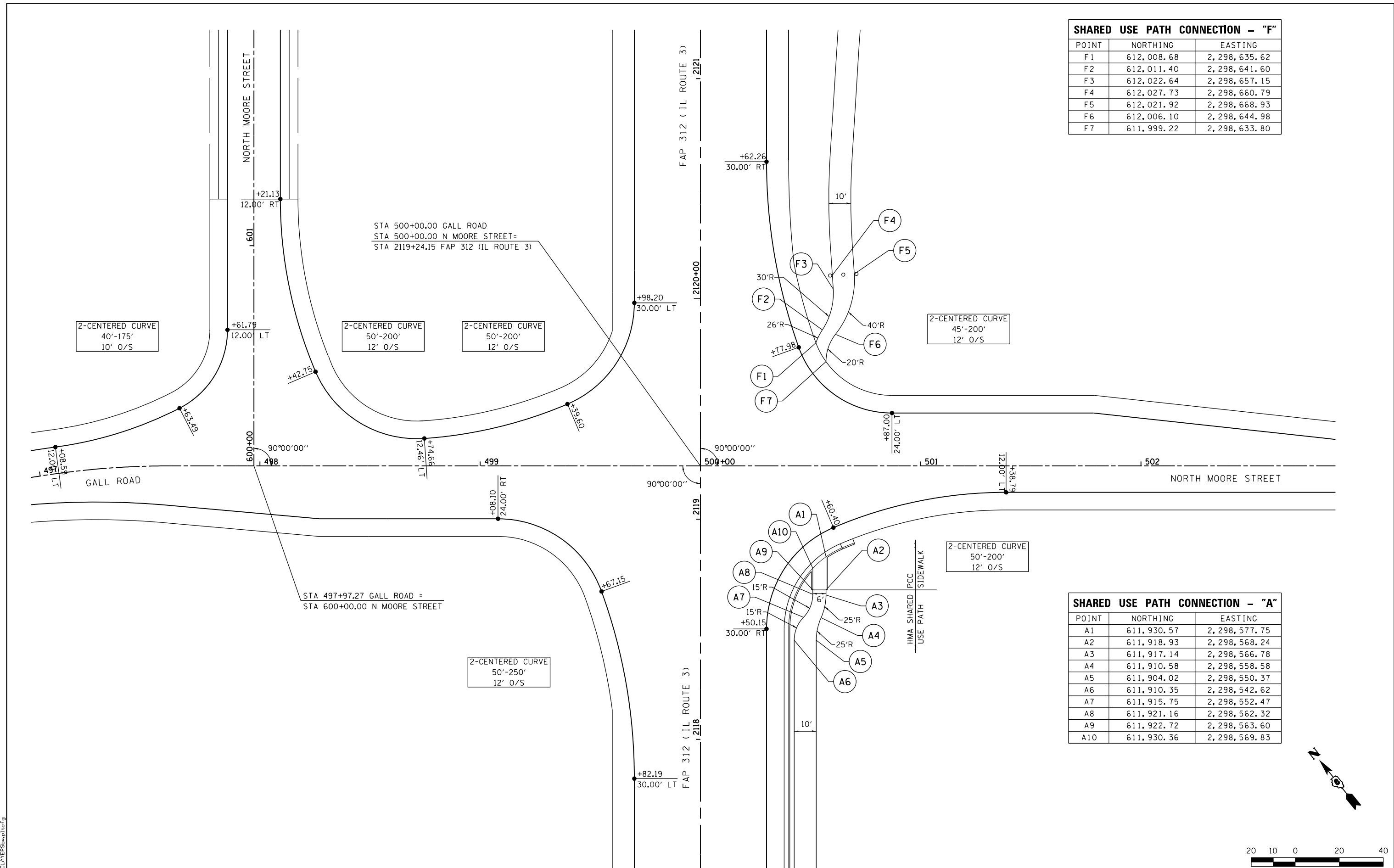
INTERSECTION DETAILS
 FAP 312 (IL ROUTE 3) & COLUMBIA AVENUE

SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	359
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	

SHARED USE PATH CONNECTION - "F"		
POINT	NORTHING	EASTING
F1	612,008.68	2,298,635.62
F2	612,011.40	2,298,641.60
F3	612,022.64	2,298,657.15
F4	612,027.73	2,298,660.79
F5	612,021.92	2,298,668.93
F6	612,006.10	2,298,644.98
F7	611,999.22	2,298,633.80

SHARED USE PATH CONNECTION - "A"		
POINT	NORTHING	EASTING
A1	611,930.57	2,298,577.75
A2	611,918.93	2,298,568.24
A3	611,917.14	2,298,566.78
A4	611,910.58	2,298,558.58
A5	611,904.02	2,298,550.37
A6	611,910.35	2,298,542.62
A7	611,915.75	2,298,552.47
A8	611,921.16	2,298,562.32
A9	611,922.72	2,298,563.60
A10	611,930.36	2,298,569.83



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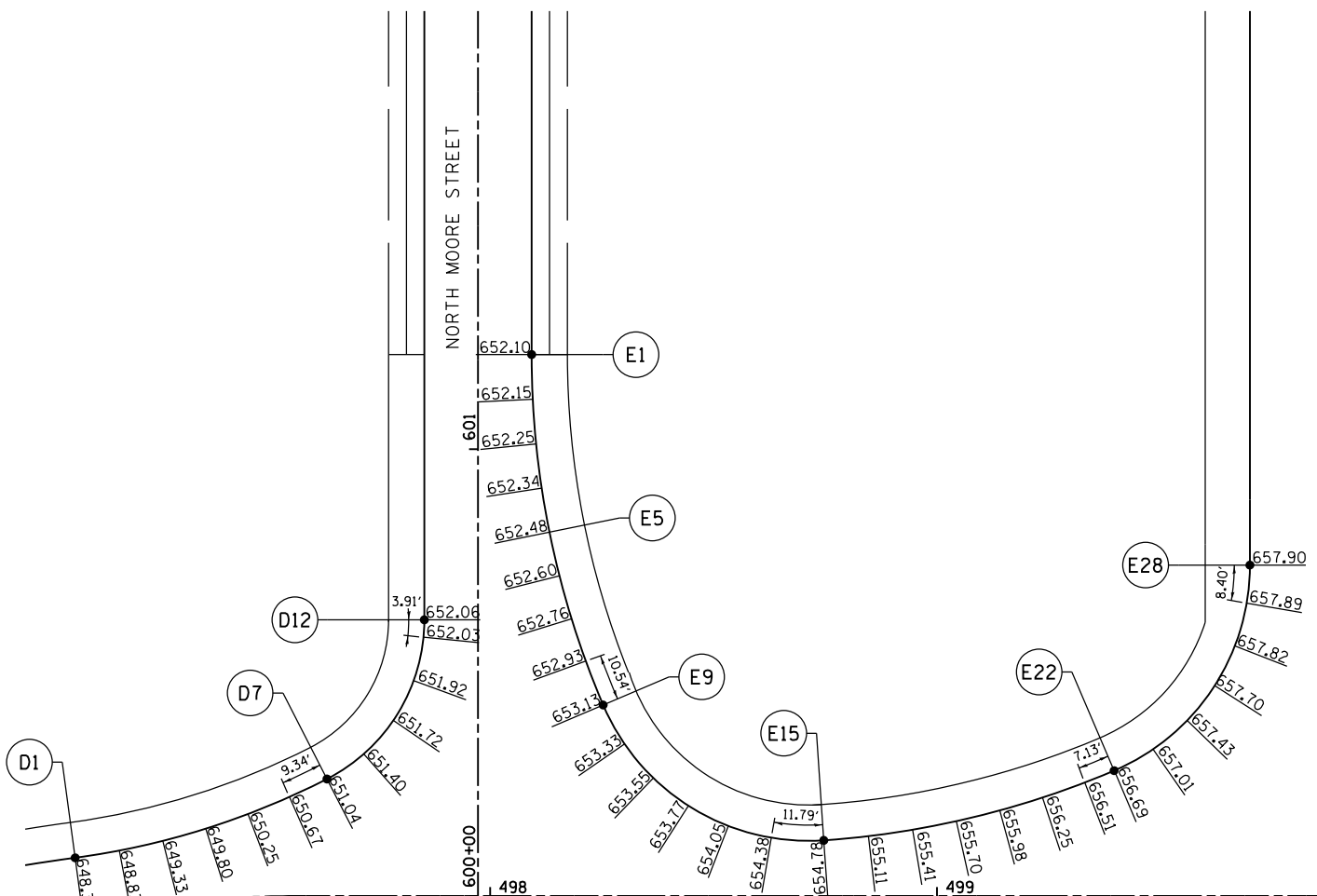
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERSECTION DETAILS
 FAP 312 (IL ROUTE 3) & N MOORE STREET / GALL ROAD

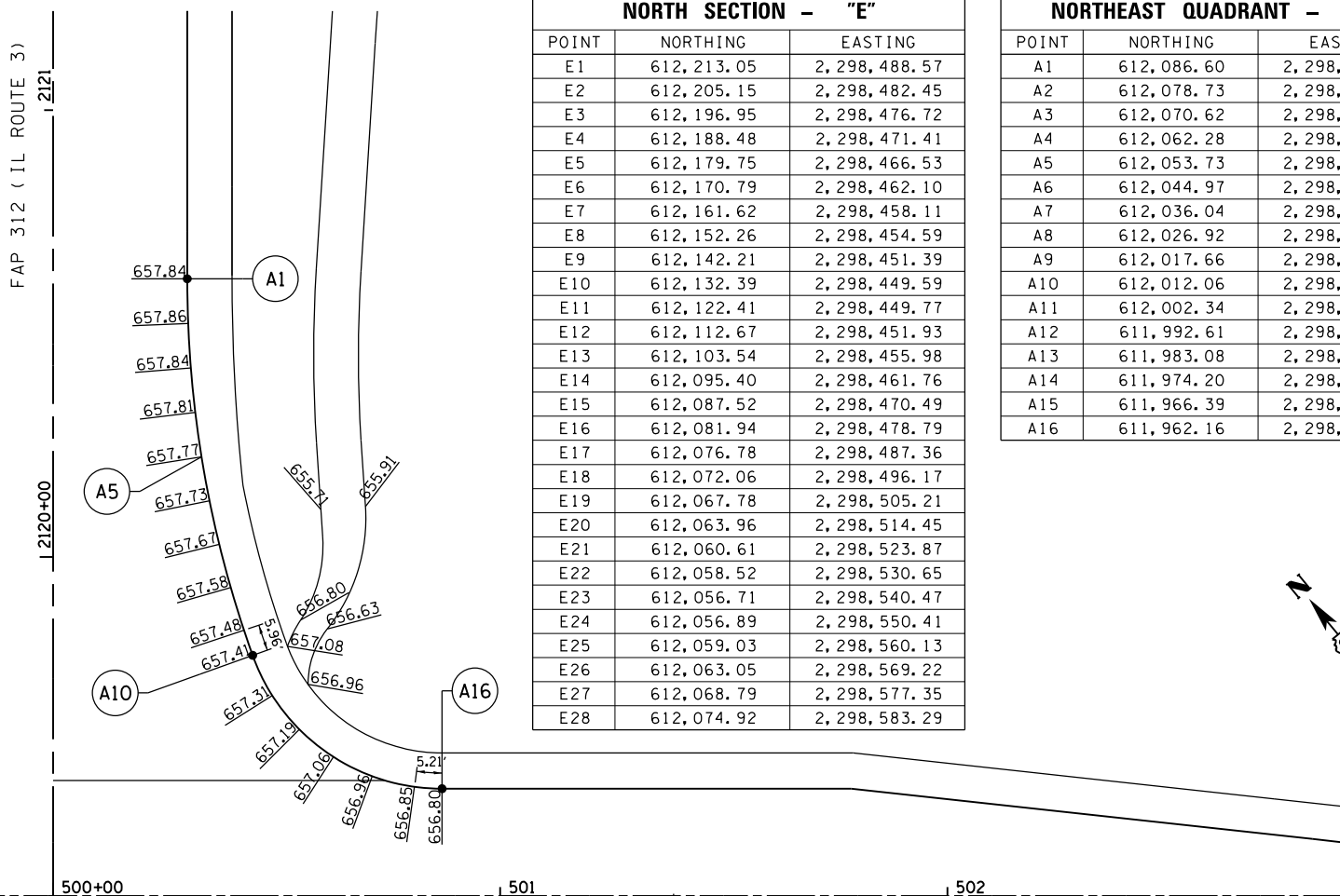
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	360
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.



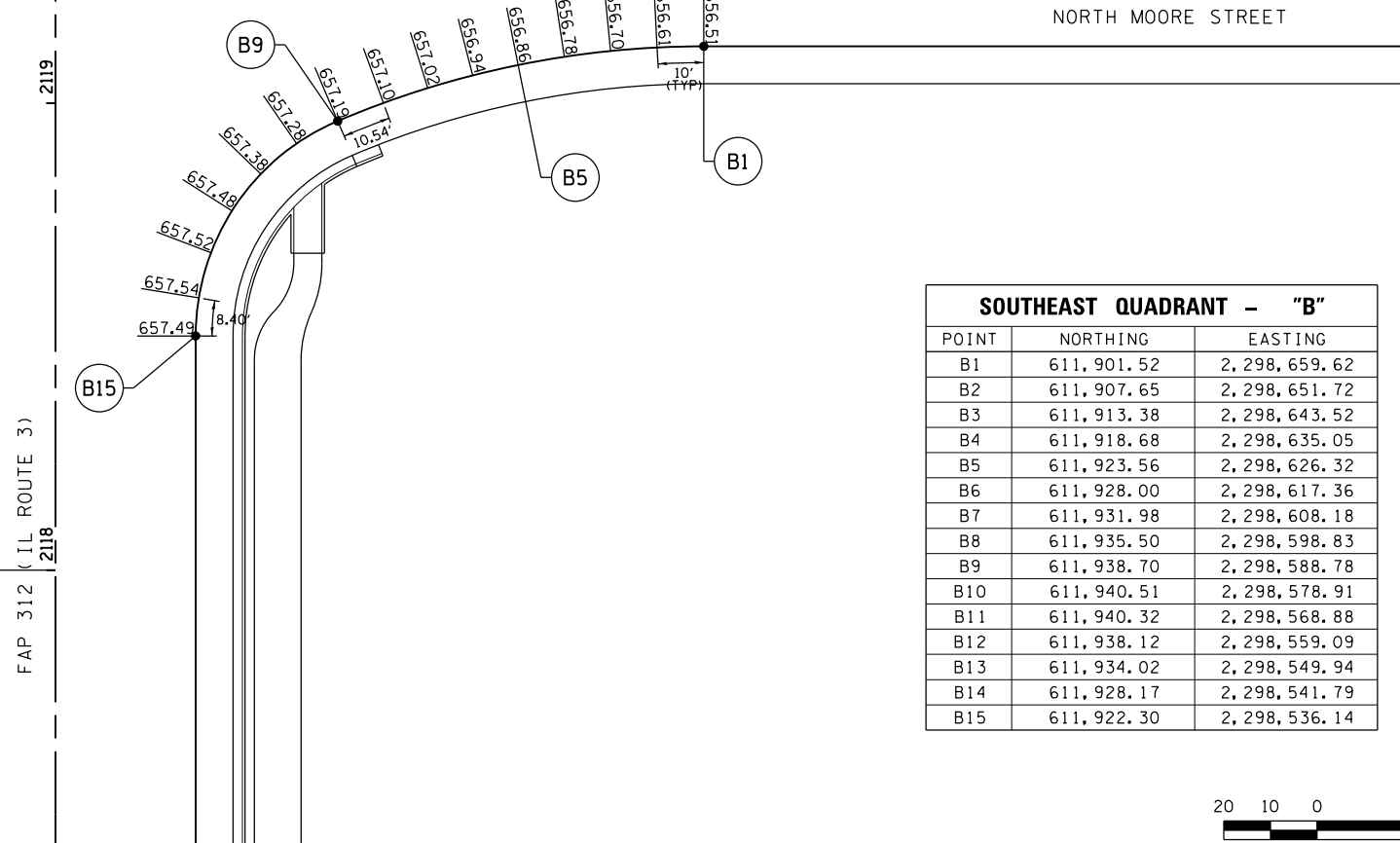
NORTHWEST QUADRANT - "D"		
POINT	NORTHING	EASTING
D1	612,190.43	2,298,338.25
D2	612,185.44	2,298,346.91
D3	612,180.95	2,298,355.85
D4	612,176.99	2,298,365.03
D5	612,173.55	2,298,374.42
D6	612,170.66	2,298,383.99
D7	612,168.45	2,298,393.06
D8	612,167.59	2,298,403.00
D9	612,169.21	2,298,412.84
D10	612,173.21	2,298,421.97
D11	612,179.36	2,298,429.83
D12	612,182.26	2,298,432.45

SOUTHWEST QUADRANT - "C"		
POINT	NORTHING	EASTING
C1	611,907.60	2,298,446.68
C2	611,915.47	2,298,452.84
C3	611,923.58	2,298,458.69
C4	611,931.92	2,298,464.21
C5	611,940.47	2,298,469.39
C6	611,949.22	2,298,474.23
C7	611,958.16	2,298,478.71
C8	611,967.27	2,298,482.83
C9	611,976.54	2,298,486.58
C10	611,982.82	2,298,488.88
C11	611,992.52	2,298,491.24
C12	612,002.50	2,298,491.62
C13	612,012.35	2,298,490.01
C14	612,021.68	2,298,486.47
C15	612,030.13	2,298,481.15
C16	612,038.13	2,298,473.33



NORTH SECTION - "E"		
POINT	NORTHING	EASTING
E1	612,213.05	2,298,488.57
E2	612,205.15	2,298,482.45
E3	612,196.95	2,298,476.72
E4	612,188.48	2,298,471.41
E5	612,179.75	2,298,466.53
E6	612,170.79	2,298,462.10
E7	612,161.62	2,298,458.11
E8	612,152.26	2,298,454.59
E9	612,142.21	2,298,451.39
E10	612,132.39	2,298,449.59
E11	612,122.41	2,298,449.77
E12	612,112.67	2,298,451.93
E13	612,103.54	2,298,455.98
E14	612,095.40	2,298,461.76
E15	612,087.52	2,298,470.49
E16	612,081.94	2,298,478.79
E17	612,076.78	2,298,487.36
E18	612,072.06	2,298,496.17
E19	612,067.78	2,298,505.21
E20	612,063.96	2,298,514.45
E21	612,060.61	2,298,523.87
E22	612,058.52	2,298,530.65
E23	612,056.71	2,298,540.47
E24	612,056.89	2,298,550.41
E25	612,059.03	2,298,560.13
E26	612,063.05	2,298,569.22
E27	612,068.79	2,298,577.35
E28	612,074.92	2,298,583.29

NORTHEAST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	612,086.60	2,298,670.29
A2	612,078.73	2,298,664.12
A3	612,070.62	2,298,658.27
A4	612,062.28	2,298,652.75
A5	612,053.73	2,298,647.57
A6	612,044.97	2,298,642.73
A7	612,036.04	2,298,638.25
A8	612,026.92	2,298,634.13
A9	612,017.66	2,298,630.38
A10	612,012.06	2,298,628.32
A11	612,002.34	2,298,626.05
A12	611,992.61	2,298,625.95
A13	611,983.08	2,298,627.94
A14	611,974.20	2,298,631.94
A15	611,966.39	2,298,637.76
A16	611,962.16	2,298,642.27



SOUTHEAST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	611,901.52	2,298,659.62
B2	611,907.65	2,298,651.72
B3	611,913.38	2,298,643.52
B4	611,918.68	2,298,635.05
B5	611,923.56	2,298,626.32
B6	611,928.00	2,298,617.36
B7	611,931.98	2,298,608.18
B8	611,935.50	2,298,598.83
B9	611,938.70	2,298,588.78
B10	611,940.51	2,298,578.91
B11	611,940.32	2,298,568.88
B12	611,938.12	2,298,559.09
B13	611,934.02	2,298,549.94
B14	611,928.17	2,298,541.79
B15	611,922.30	2,298,536.14



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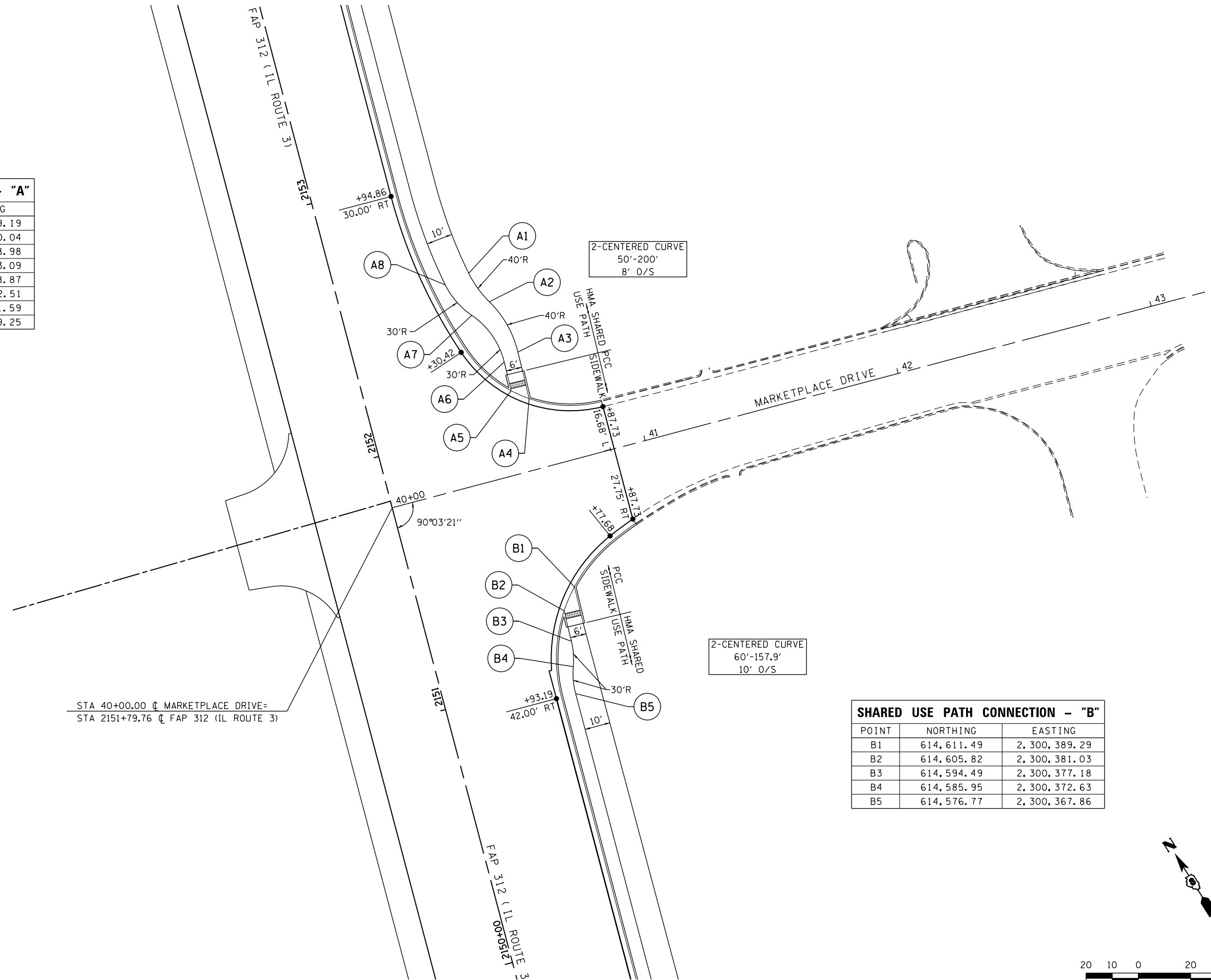
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERSECTION DETAILS
 FAP 312 (IL ROUTE 3) & MOORE STREET / GALL ROAD
 SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

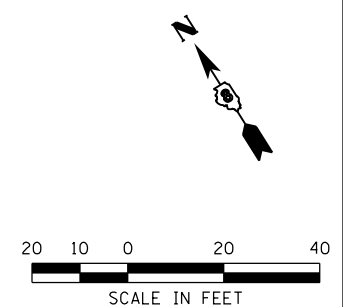
F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 361
CONTRACT NO. 76817				ILLINOIS FED. AID PROJECT

SHARED USE PATH CONNECTION - "A"		
POINT	NORTHING	EASTING
A1	614,734.30	2,300,419.19
A2	614,720.91	2,300,420.04
A3	614,698.84	2,300,418.98
A4	614,681.51	2,300,413.09
A5	614,687.75	2,300,408.87
A6	614,698.46	2,300,412.51
A7	614,720.14	2,300,411.59
A8	614,735.36	2,300,409.25



STA 40+00.00 ∇ MARKETPLACE DRIVE=
 STA 2151+79.76 ∇ FAP 312 (IL ROUTE 3)

SHARED USE PATH CONNECTION - "B"		
POINT	NORTHING	EASTING
B1	614,611.49	2,300,389.29
B2	614,605.82	2,300,381.03
B3	614,594.49	2,300,377.18
B4	614,585.95	2,300,372.63
B5	614,576.77	2,300,367.86



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERSECTION DETAILS
 FAP 312 (IL ROUTE 3) & MARKETPLACE DRIVE

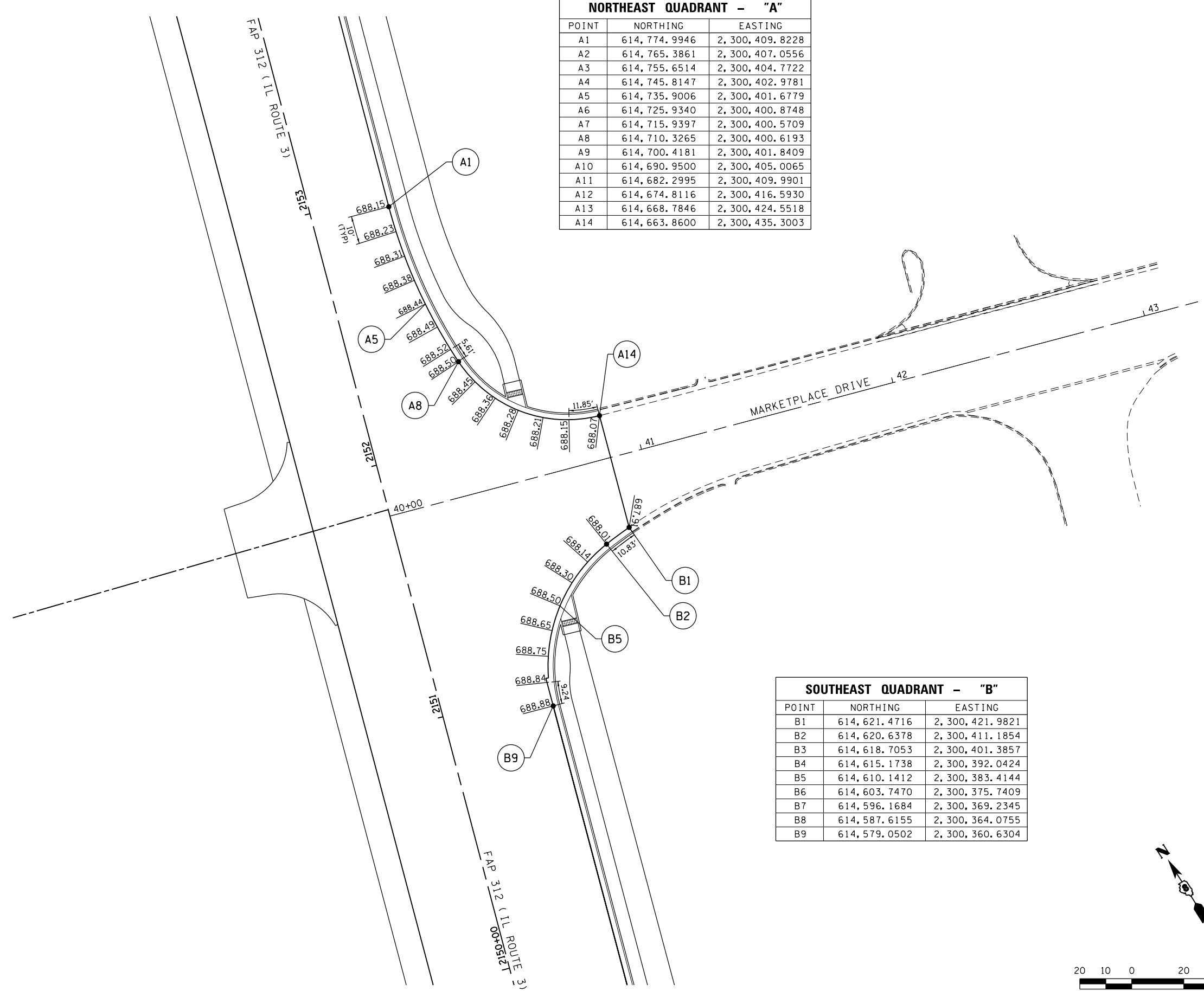
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	362
CONTRACT NO. 76817				

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

NORTHEAST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	614, 774. 9946	2, 300, 409. 8228
A2	614, 765. 3861	2, 300, 407. 0556
A3	614, 755. 6514	2, 300, 404. 7722
A4	614, 745. 8147	2, 300, 402. 9781
A5	614, 735. 9006	2, 300, 401. 6779
A6	614, 725. 9340	2, 300, 400. 8748
A7	614, 715. 9397	2, 300, 400. 5709
A8	614, 710. 3265	2, 300, 400. 6193
A9	614, 700. 4181	2, 300, 401. 8409
A10	614, 690. 9500	2, 300, 405. 0065
A11	614, 682. 2995	2, 300, 409. 9901
A12	614, 674. 8116	2, 300, 416. 5930
A13	614, 668. 7846	2, 300, 424. 5518
A14	614, 663. 8600	2, 300, 435. 3003

SOUTHEAST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	614, 621. 4716	2, 300, 421. 9821
B2	614, 620. 6378	2, 300, 411. 1854
B3	614, 618. 7053	2, 300, 401. 3857
B4	614, 615. 1738	2, 300, 392. 0424
B5	614, 610. 1412	2, 300, 383. 4144
B6	614, 603. 7470	2, 300, 375. 7409
B7	614, 596. 1684	2, 300, 369. 2345
B8	614, 587. 6155	2, 300, 364. 0755
B9	614, 579. 0502	2, 300, 360. 6304



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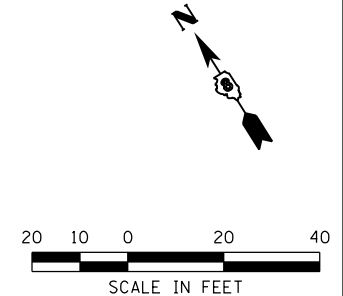
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



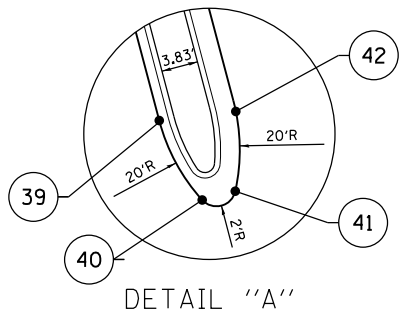
INTERSECTION DETAILS
 FAP 312 (IL ROUTE 3) & MARKETPLACE DRIVE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	363
CONTRACT NO. 76817				

SCALE: 1" = 20' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

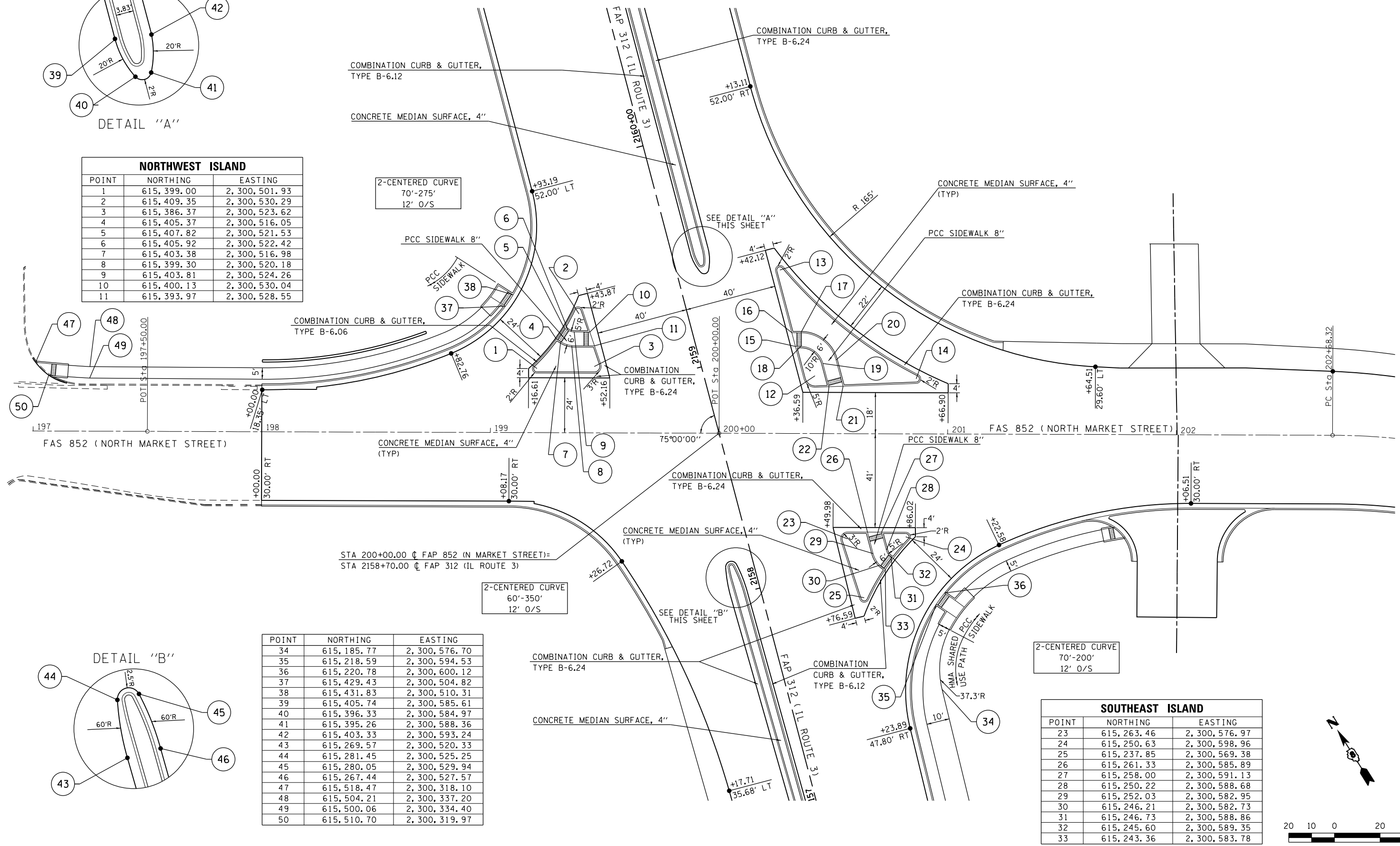


ILLINOIS FED. AID PROJECT



NORTHWEST ISLAND

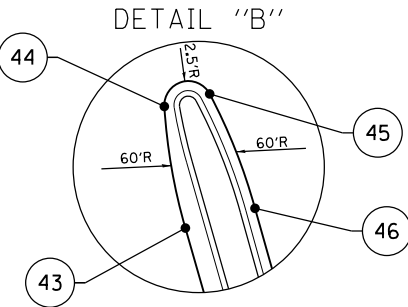
POINT	NORTHING	EASTING
1	615,399.00	2,300,501.93
2	615,409.35	2,300,530.29
3	615,386.37	2,300,523.62
4	615,405.37	2,300,516.05
5	615,407.82	2,300,521.53
6	615,405.92	2,300,522.42
7	615,403.38	2,300,516.98
8	615,399.30	2,300,520.18
9	615,403.81	2,300,524.26
10	615,400.13	2,300,530.04
11	615,393.97	2,300,528.55



2-CENTERED CURVE
70'-275'
12' O/S

2-CENTERED CURVE
60'-350'
12' O/S

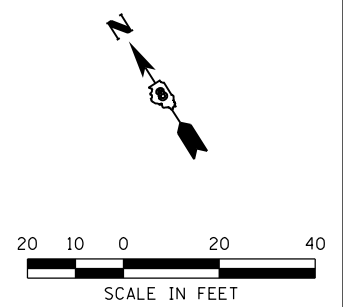
2-CENTERED CURVE
70'-200'
12' O/S



POINT	NORTHING	EASTING
34	615,185.77	2,300,576.70
35	615,218.59	2,300,594.53
36	615,220.78	2,300,600.12
37	615,429.43	2,300,504.82
38	615,431.83	2,300,510.31
39	615,405.74	2,300,585.61
40	615,396.33	2,300,584.97
41	615,395.26	2,300,588.36
42	615,403.33	2,300,593.24
43	615,269.57	2,300,520.33
44	615,281.45	2,300,525.25
45	615,280.05	2,300,529.94
46	615,267.44	2,300,527.57
47	615,518.47	2,300,318.10
48	615,504.21	2,300,337.20
49	615,500.06	2,300,334.40
50	615,510.70	2,300,319.97

SOUTHEAST ISLAND

POINT	NORTHING	EASTING
23	615,263.46	2,300,576.97
24	615,250.63	2,300,598.96
25	615,237.85	2,300,569.38
26	615,261.33	2,300,585.89
27	615,258.00	2,300,591.13
28	615,250.22	2,300,588.68
29	615,252.03	2,300,582.95
30	615,246.21	2,300,582.73
31	615,246.73	2,300,588.86
32	615,245.60	2,300,589.35
33	615,243.36	2,300,583.78



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 PEN TABLE = 1/23/2013
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**HORNER &
SHIRIN, INC.
ENGINEERS**

INTERSECTION DETAILS
FAP 312 (IL ROUTE 3) & FAS 852 (NORTH MARKET STREET)

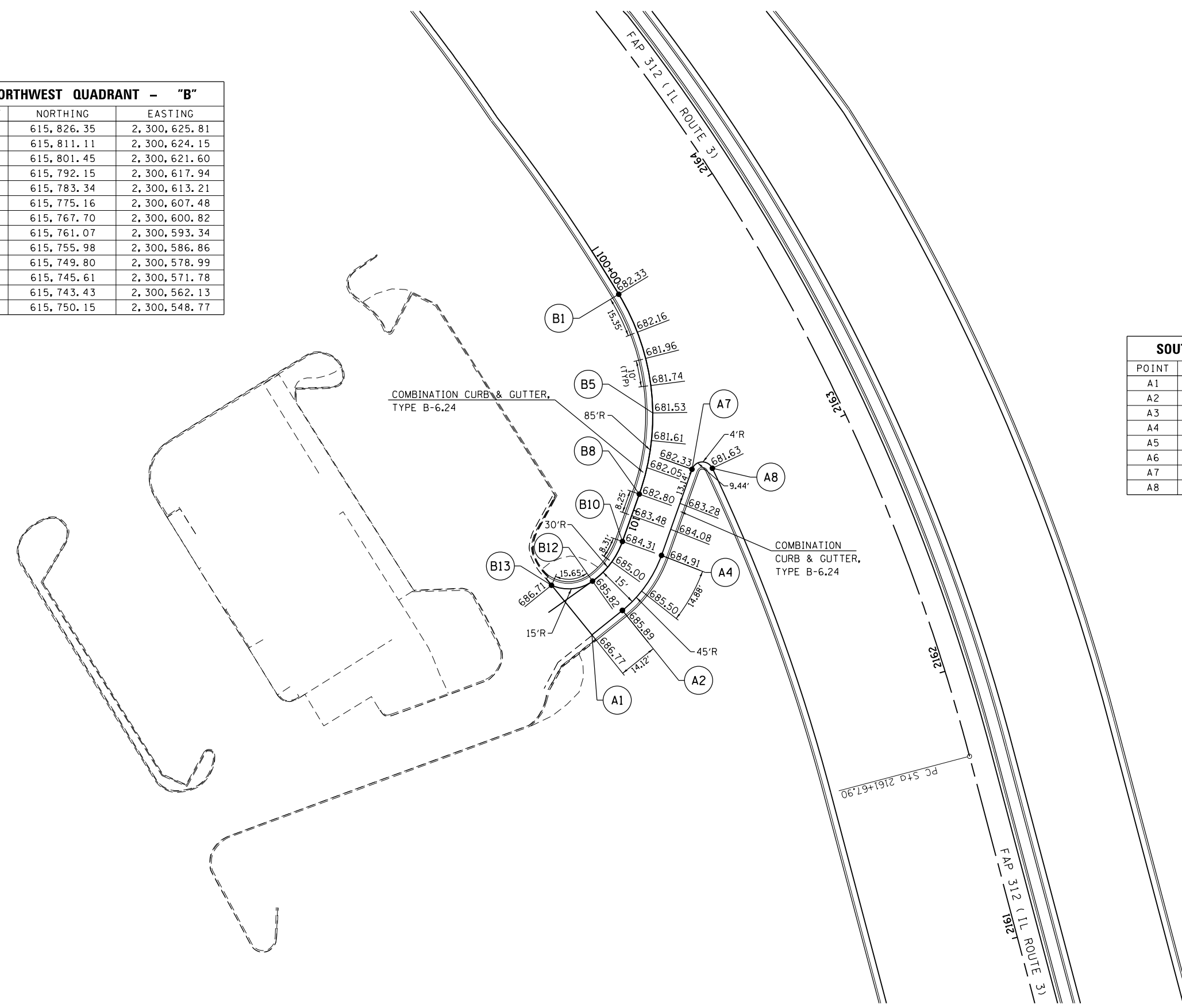
F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 364
CONTRACT NO. 76817				

SCALE: 1" = 20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

NORTHWEST QUADRANT - "B"		
POINT	NORTHING	EASTING
B1	615,826.35	2,300,625.81
B2	615,811.11	2,300,624.15
B3	615,801.45	2,300,621.60
B4	615,792.15	2,300,617.94
B5	615,783.34	2,300,613.21
B6	615,775.16	2,300,607.48
B7	615,767.70	2,300,600.82
B8	615,761.07	2,300,593.34
B9	615,755.98	2,300,586.86
B10	615,749.80	2,300,578.99
B11	615,745.61	2,300,571.78
B12	615,743.43	2,300,562.13
B13	615,750.15	2,300,548.77

SOUTHWEST QUADRANT - "A"		
POINT	NORTHING	EASTING
A1	615,727.08	2,300,551.51
A2	615,728.67	2,300,565.54
A3	615,730.89	2,300,575.27
A4	615,738.00	2,300,588.26
A5	615,744.18	2,300,596.12
A6	615,750.36	2,300,603.99
A7	615,758.48	2,300,614.32
A8	615,754.84	2,300,620.76



LAST SAVED = 1/23/2013
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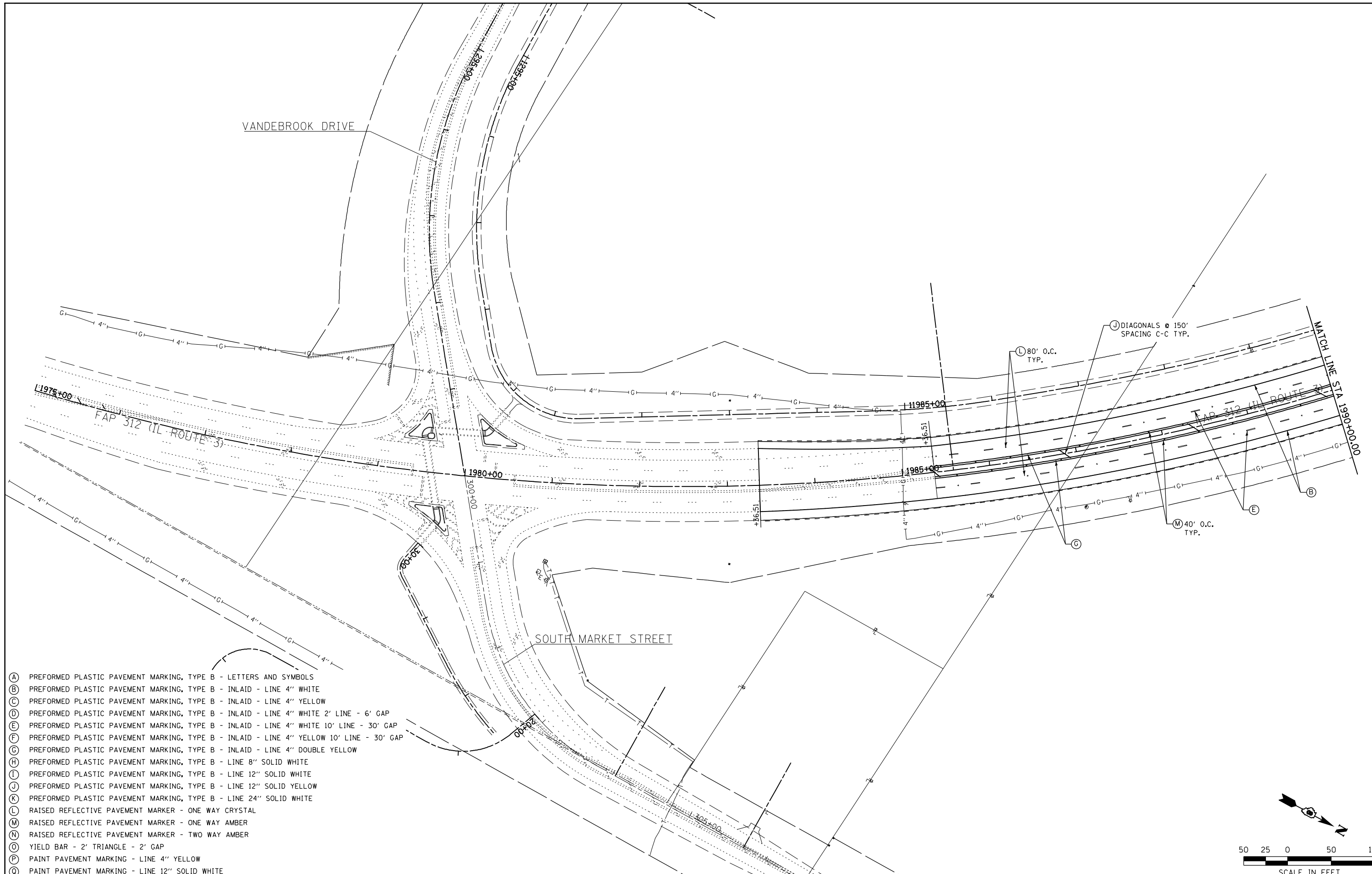
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



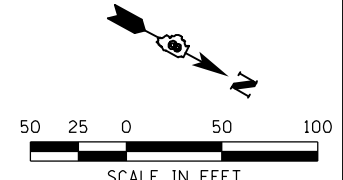
ENTRANCE DETAILS
 STA 2163+80.13 - FAP 312 (IL ROUTE 3)

SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	366
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
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		CHECKED - TMM	REVISED -
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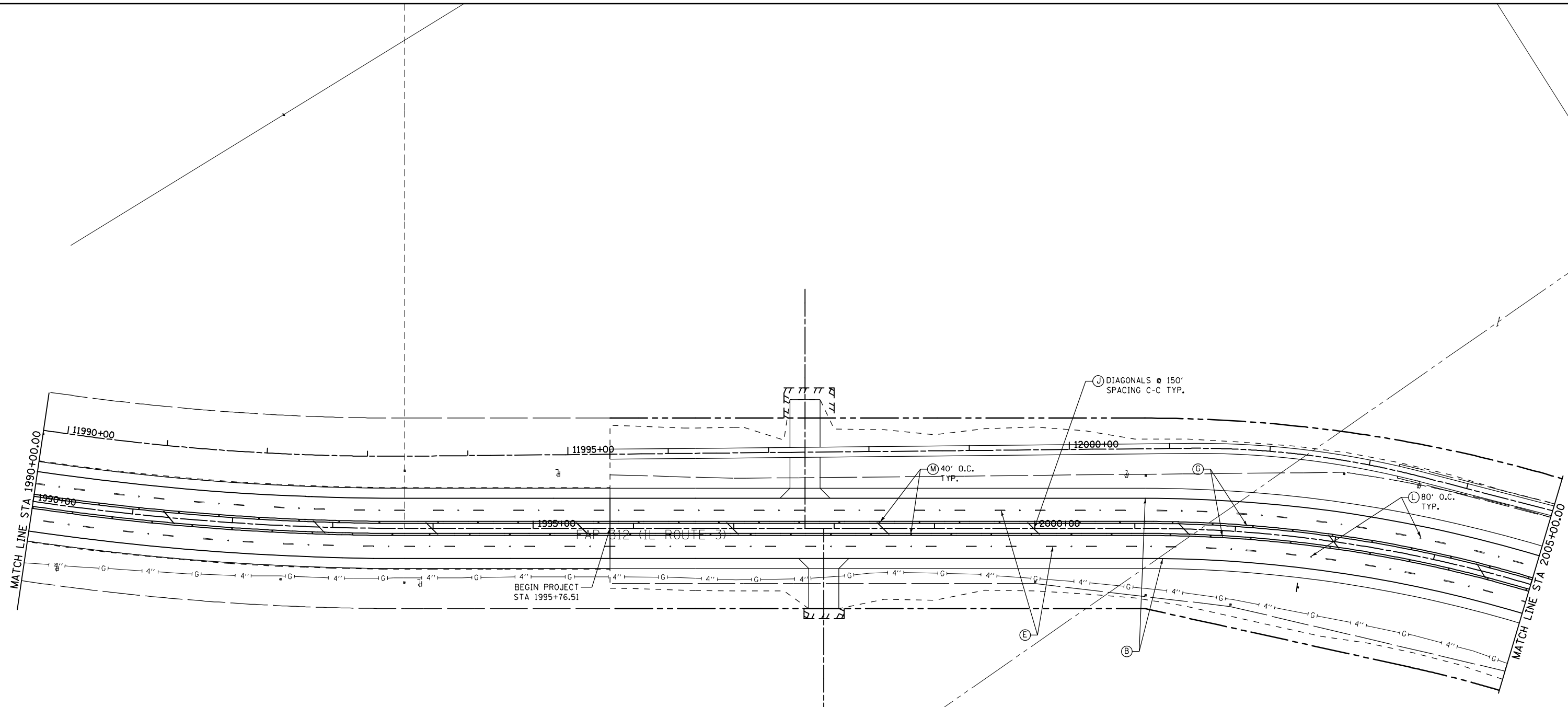
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Whillow, P.C.
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SCALE: 1" = 50'

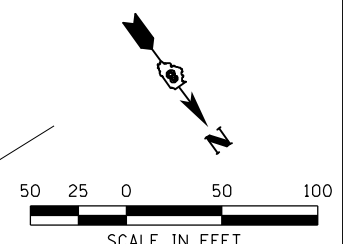
PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 367
CONTRACT NO. 76817				ILLINOIS FED. AID PROJECT

SHEET NO. 1 OF 21 SHEETS STA. 1975+00.00 TO STA. 1990+00.00



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (L) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (F) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (C) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
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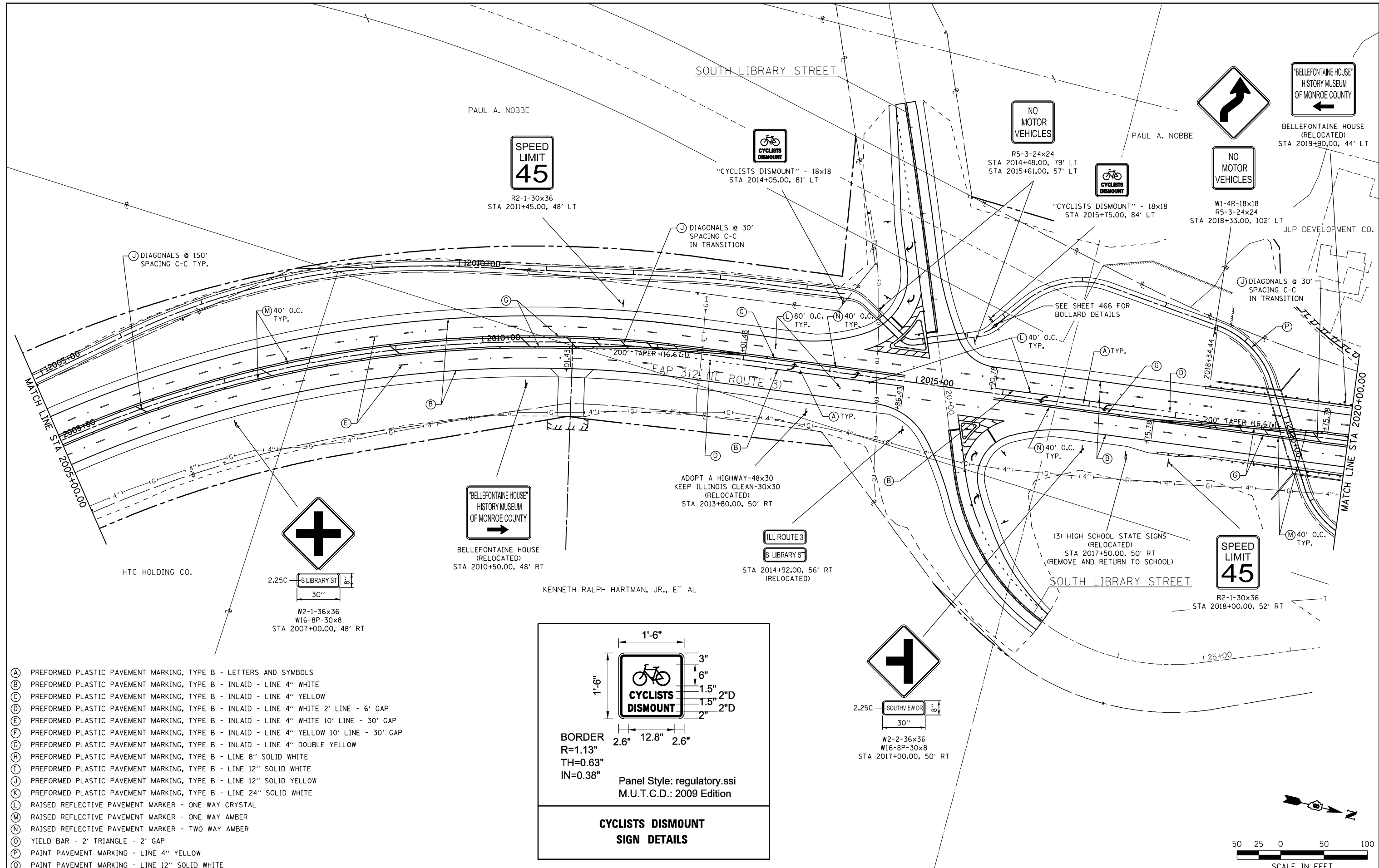
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Whillow, P.C.
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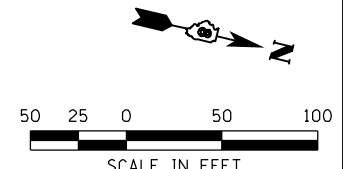
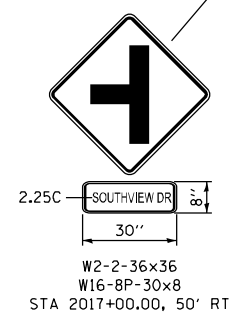
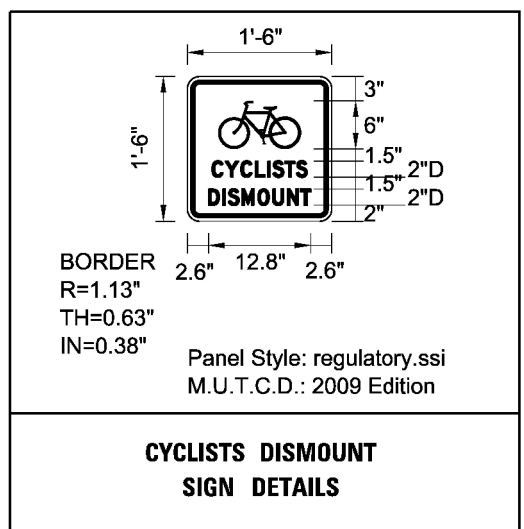
PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

SHEET NO. 2 OF 21 SHEETS STA. 1990+00.00 TO STA. 2005+00.00

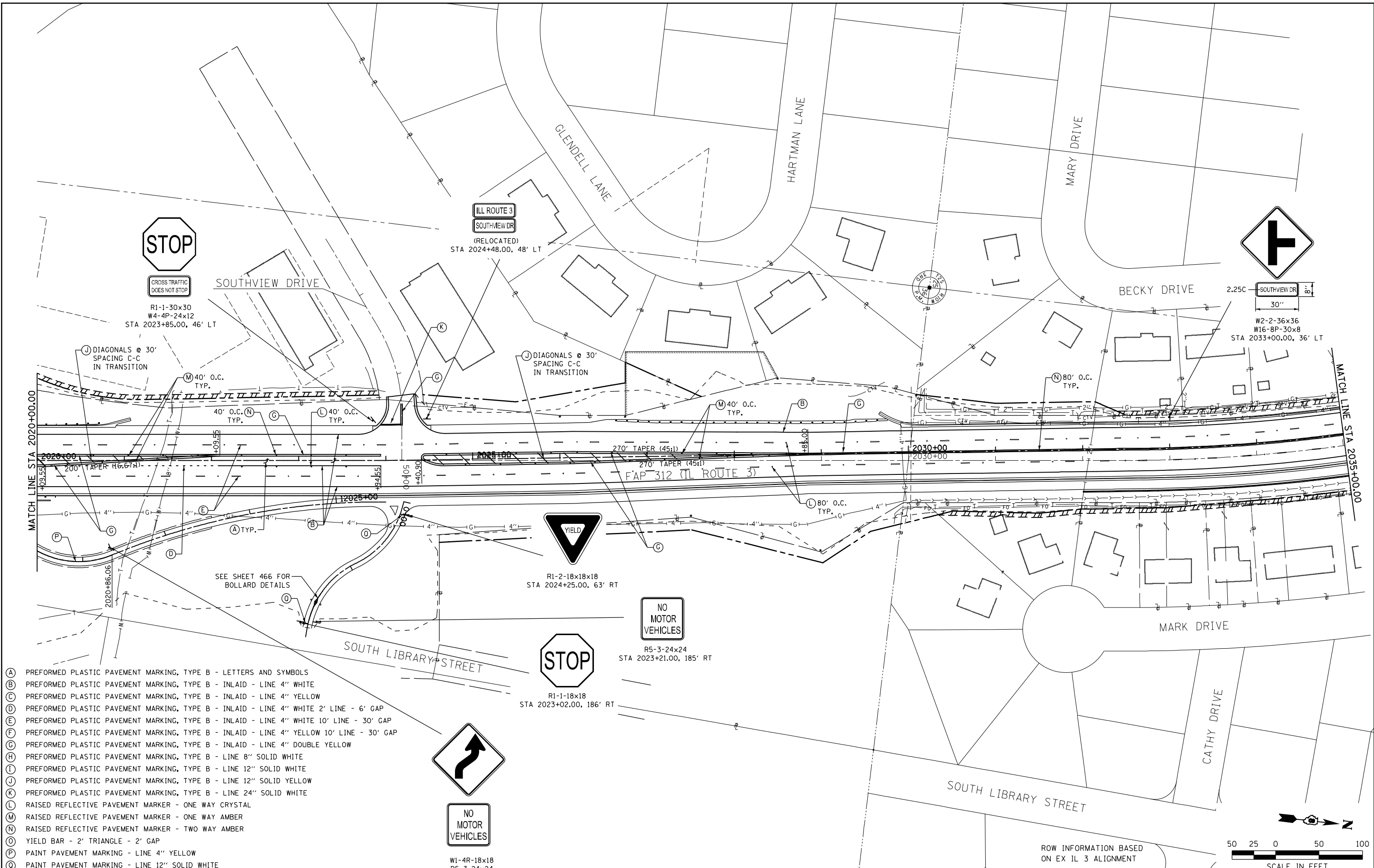
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	368
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -	STATE OF ILLINOIS		PAVEMENT MARKING AND SIGNING PLAN	F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 369
Projects\DOT PROJECTS\09-101-11.40-	ings\CADD Sheets\Contract 2\173_0876817-sh	DRAWN - RNH	REVISED -	DEPARTMENT OF TRANSPORTATION	McDonough-Willow P.C. PROFESSIONAL DESIGN No. 184-002754	IL ROUTE 3					
PLOT SCALE = 1/24/2013	DATE = 1/24/2013	CHECKED - TMM	REVISED -		SCALE: 1" = 50'	SHEET NO. 3 OF 21 SHEETS	STA. 2005+00.00 TO STA. 2020+00.00				CONTRACT NO. 76817
											ILLINOIS FED. AID PROJECT



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (L) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (N) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (O) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (P) YIELD BAR - 2' TRIANGLE - 2' GAP
- (Q) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (R) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE

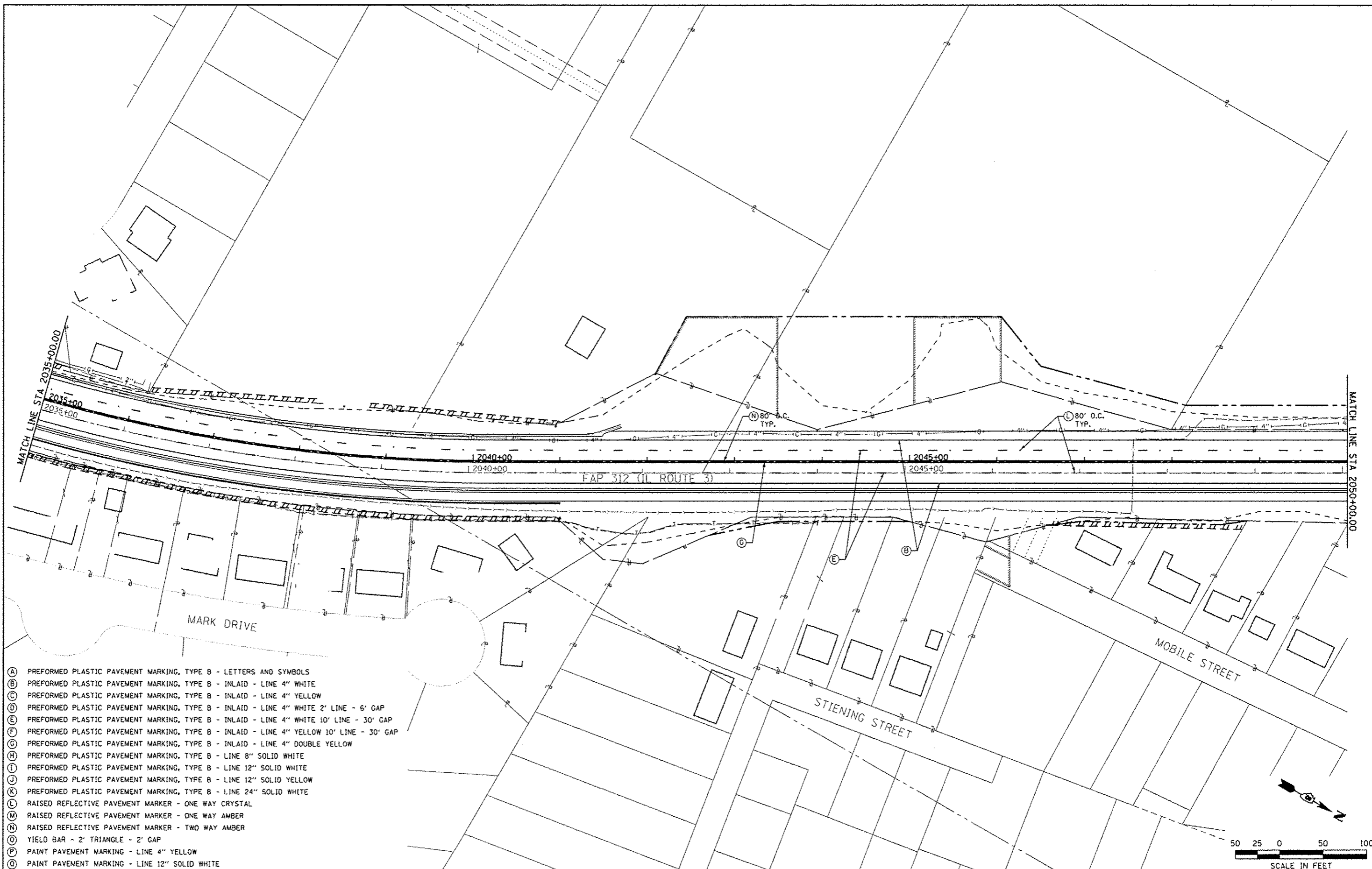
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Whillow, P.C.
PROFESSIONAL DESIGN NO. 184-002754
SCALE: 1" = 50'

PAVEMENT MARKING AND SIGNING PLAN
ILL ROUTE 3
SHEET NO. 4 OF 21 SHEETS
STA. 2020+00.00 TO STA. 2035+00.00

F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 370
CONTRACT NO. 76817				ILLINOIS FED. AID PROJECT



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
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- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE

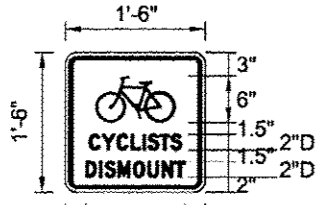
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PROJECT	PROJECT SHEETS	DRAWN - RNH	REVISED -
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PLOT DATE - 2/14/2013		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3**

SCALE: 1" = 50'
SHEET NO. 5 OF 21 SHEETS
STA. 2035+00.00 TO STA. 2050+00.00

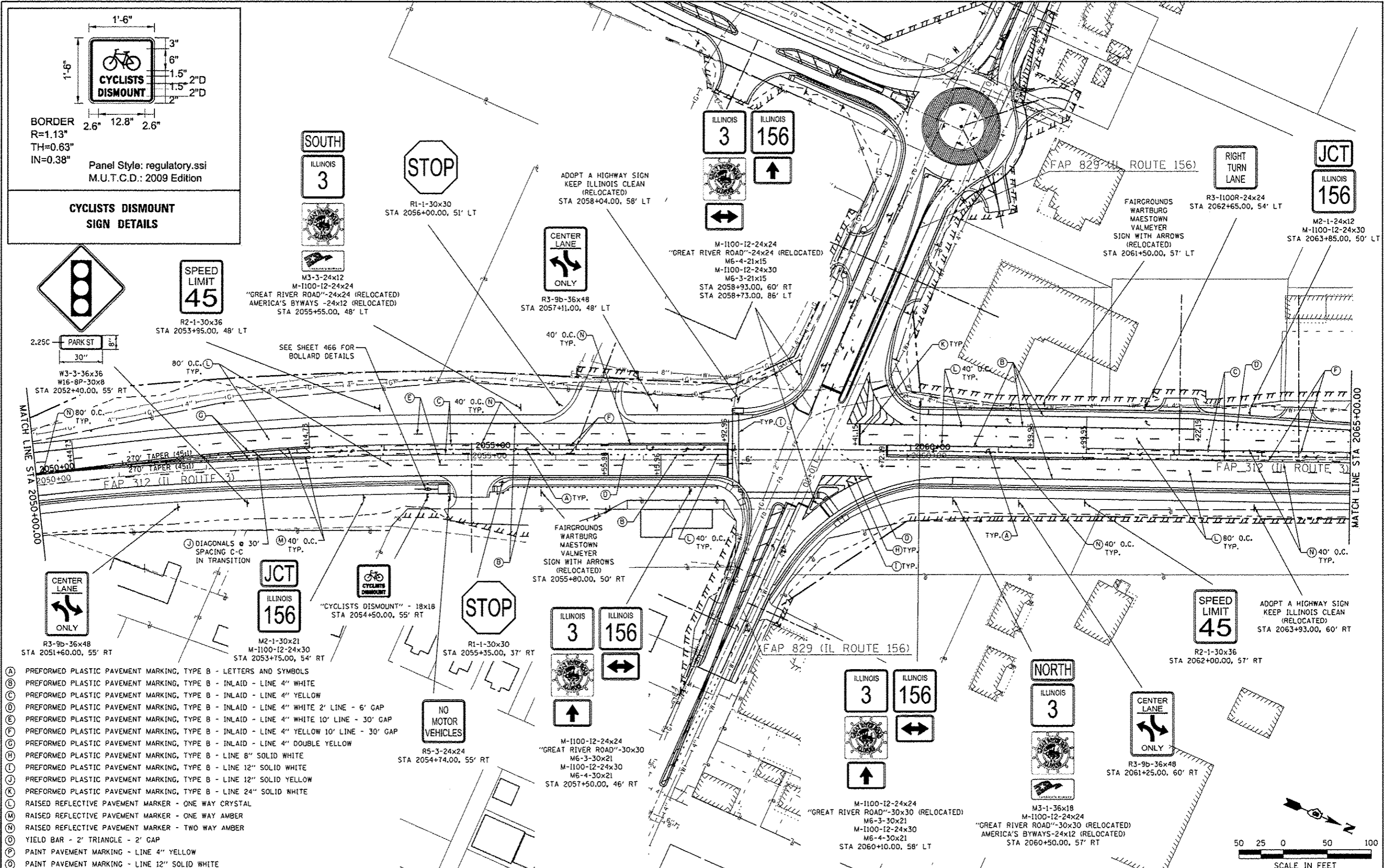
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			CONTRACT NO. 76817	
[ILLINOIS] FED. AID PROJECT				



BORDER
R=1.13"
TH=0.63"
IN=0.38"

Panel Style: regulatory.ssi
M.U.T.C.D.: 2009 Edition

CYCLISTS DISMOUNT SIGN DETAILS



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE

FILE NAME	USER NAME	DESIGNED	REVISED
PROJECTS\99-101-IL-ASD	Richard Hainke	JAH	4/8/13
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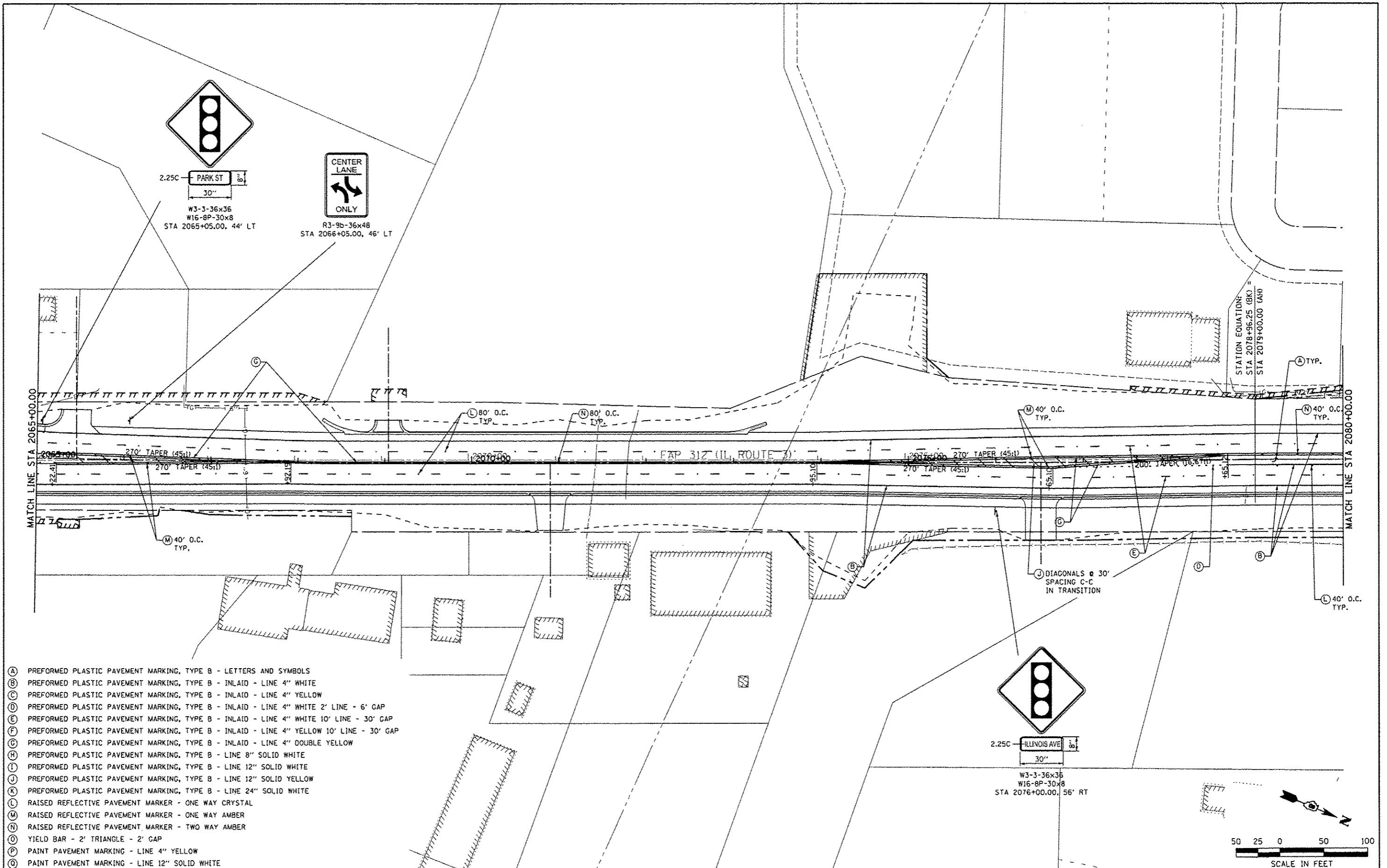
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Willow, P.C.
PROFESSIONAL DESIGNER NO. 181-002734

PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	372
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	





- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
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- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE

FILE NAME *	USER NAME * Richard Hanke	DESIGNED - JAH	REVISED 4/8/13
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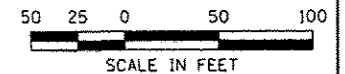
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

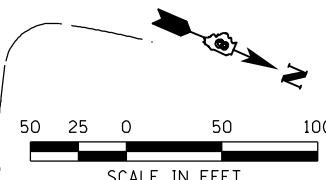
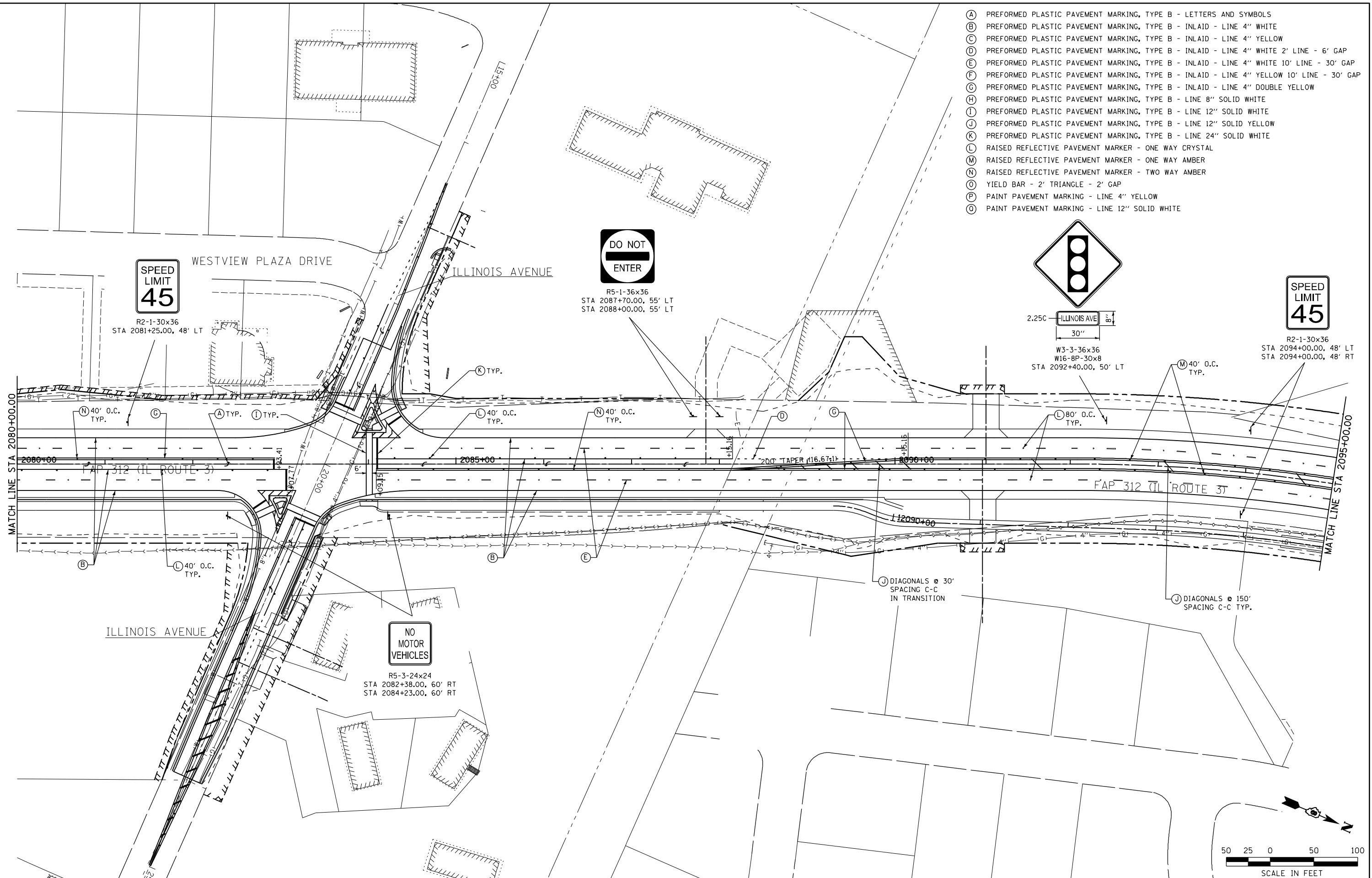
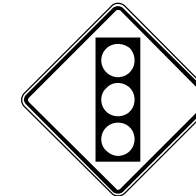
McDonough-Willow, P.C.
PROFESSIONAL DESIGN NO. 181-007754
SCALE: 1" = 50'

SHEET NO. 7 OF 21 SHEETS STA. 2065+00.00 TO STA. 2080+00.00

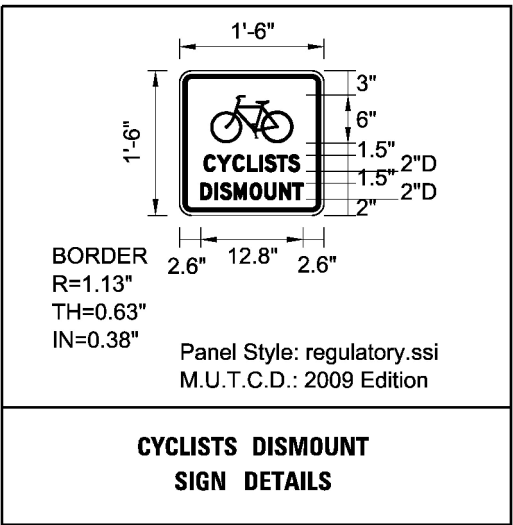
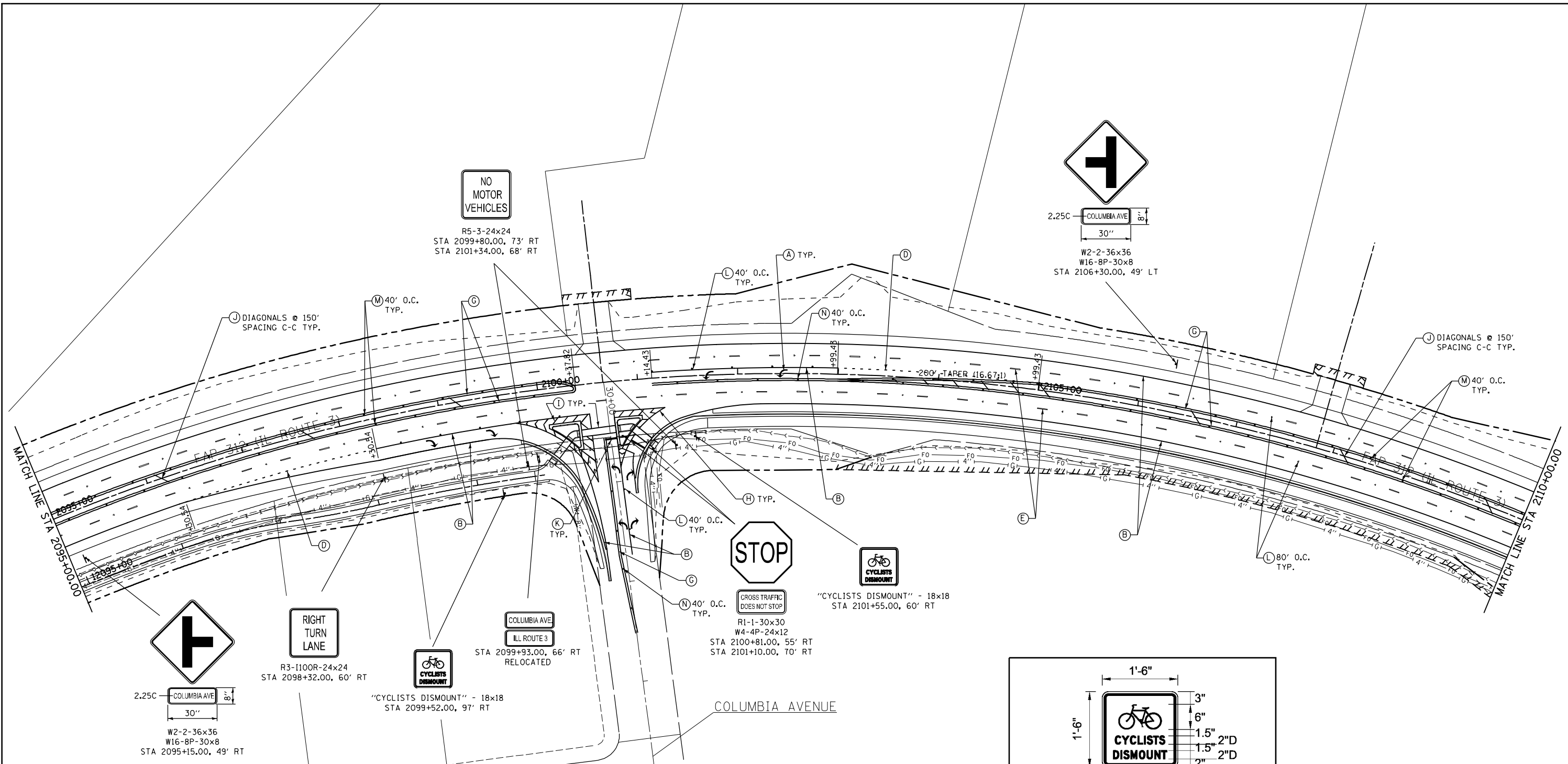
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	373
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	



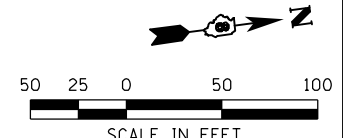
- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



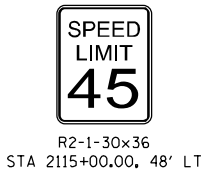
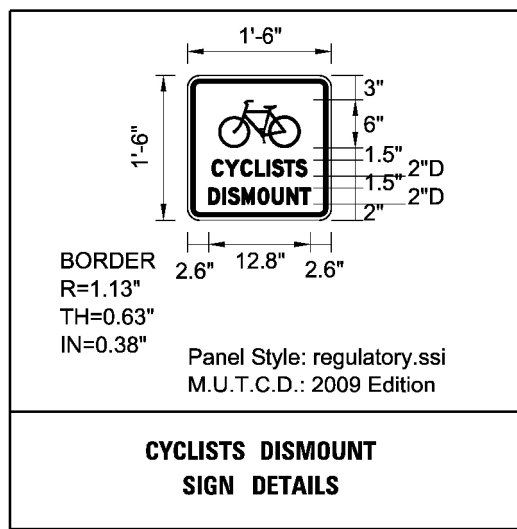
FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	 McDonough-Whillow P.C. <small>PROFESSIONAL DESIGN NO. 184-002754</small>	PAVEMENT MARKING AND SIGNING PLAN	F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 374		
F:\Projects\IDOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\178_0876817-sh	DRAWN - RNH	CHECKED - TMM	REVISED -			SCALE: 1" = 50'	SHEET NO. 8 OF 21 SHEETS	IL ROUTE 3	STA. 2080+00.00 TO STA. 2095+00.00		CONTRACT NO. 76817		
PLOT SCALE = 100.0000' / in.	DATE -	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							
PLOT DATE = 1/24/2013													



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



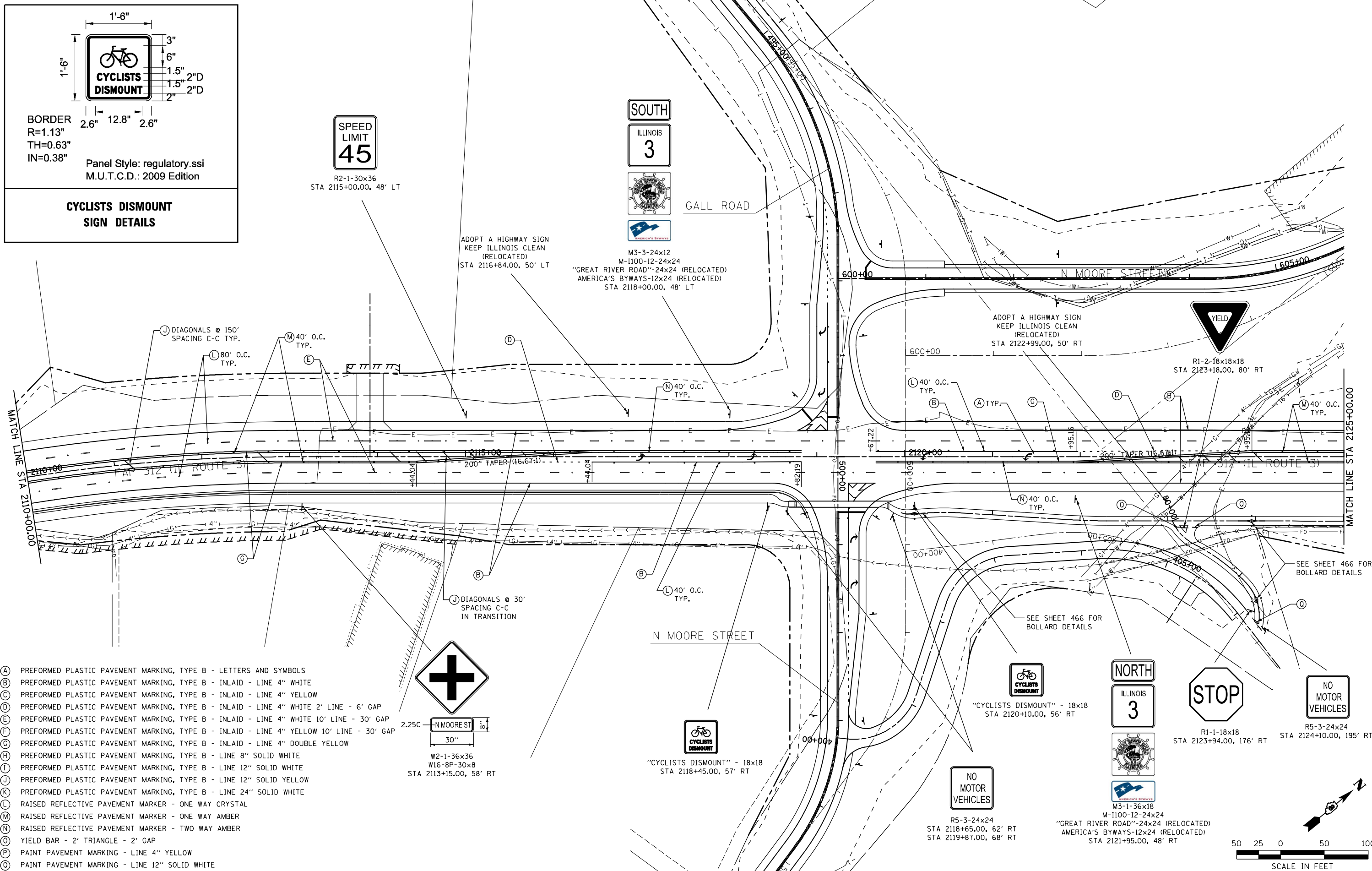
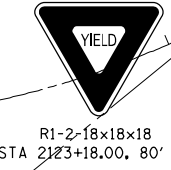
FILE NAME = F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\179_0876817-sh	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	 McDonough-Whillow, P.C. PROFESSIONAL DESIGN NO. 184-002754	PAVEMENT MARKING AND SIGNING PLAN		F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 375	
PLOT SCALE = 100.0000' / in.	CHECKED - TMM	REVISOR - RNH	REVISIONS -			IL ROUTE 3		SHEET NO. 9 OF 21 SHEETS		STA. 2095+00.00 TO STA. 2110+00.00		CONTRACT NO. 76817	
PLOT DATE = 1/24/2013	DATE -	DATE -	DATE -			SCALE: 1" = 50'		ILLINOIS FED. AID PROJECT					



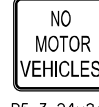
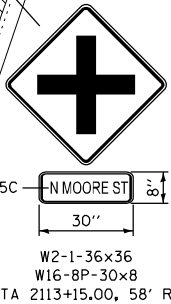
ADOPT A HIGHWAY SIGN
KEEP ILLINOIS CLEAN
(RELOCATED)
STA 2116+84.00, 50' LT

M3-3-24x12
M-1100-12-24x24
"GREAT RIVER ROAD"-24x24 (RELOCATED)
AMERICA'S BYWAYS-12x24 (RELOCATED)
STA 2118+00.00, 48' LT

ADOPT A HIGHWAY SIGN
KEEP ILLINOIS CLEAN
(RELOCATED)
STA 2122+99.00, 50' RT



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6" GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (L) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (N) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (O) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (P) YIELD BAR - 2' TRIANGLE - 2' GAP
- (Q) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (R) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



R5-3-24x24
STA 2118+65.00, 62' RT
STA 2119+87.00, 68' RT

M3-1-36x18
M-1100-12-24x24
"GREAT RIVER ROAD"-24x24 (RELOCATED)
AMERICA'S BYWAYS-12x24 (RELOCATED)
STA 2121+95.00, 48' RT



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\180_0876817-sh		DRAWN - RNH	REVISED -
PLOT SCALE = 1/24/2013		CHECKED - TMM	REVISED -
		DATE -	REVISED -

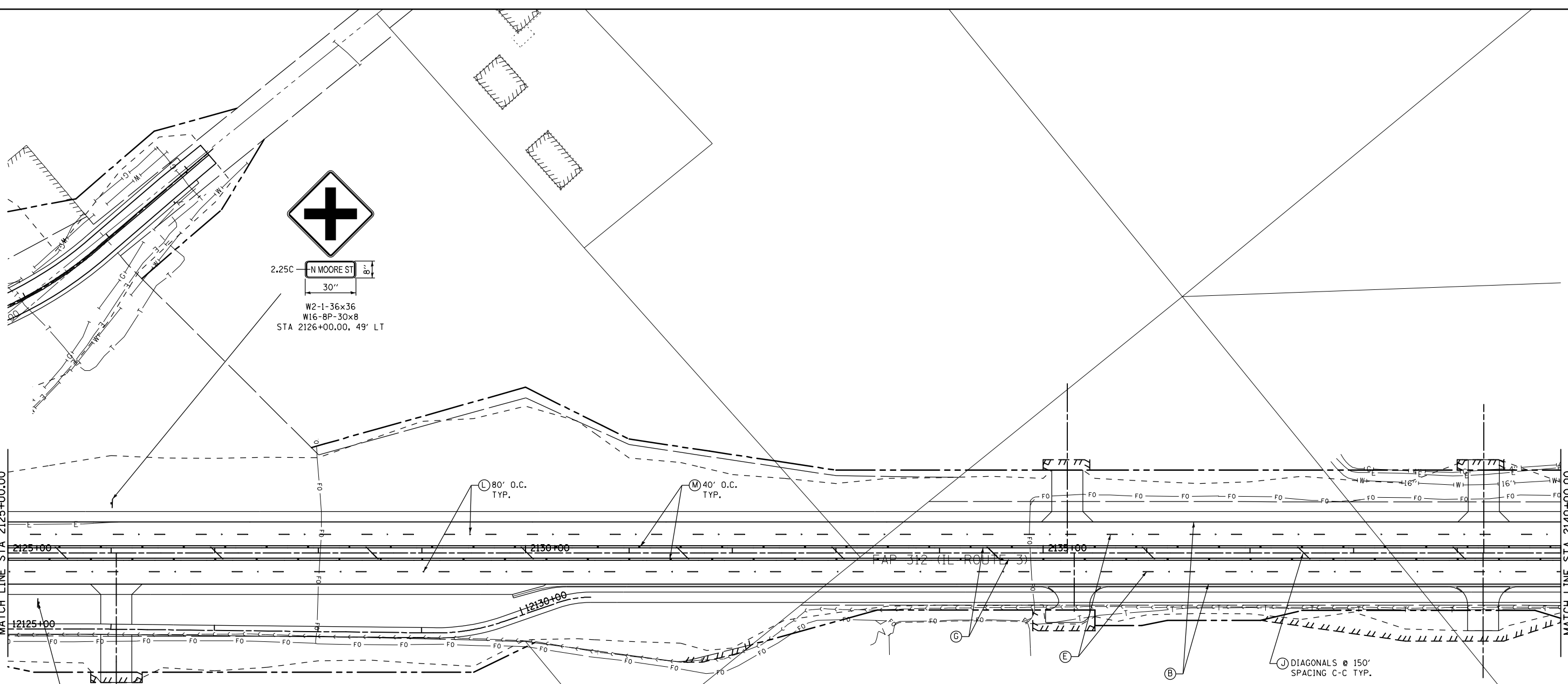
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

McDonough-Whillow, P.C.
PROFESSIONAL DESIGN NO. 184-002754
SCALE: 1" = 50'

PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

SHEET NO. 10 OF 21 SHEETS
STA. 2110+00.00 TO STA. 2125+00.00

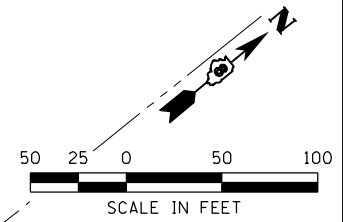
F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 376
CONTRACT NO. 76817				ILLINOIS FED. AID PROJECT



SPEED LIMIT
45

R2-1-30x36
STA 2125+30.00, 48' RT

- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (L) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (F) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\181L0876817-sh		DRAWN - RNH	REVISED -
		CHECKED - TMM	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

McDonough-Whillow, P.C.
PROFESSIONAL DESIGN No. 184-022754
SCALE: 1" = 50'

PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3
SHEET NO. 11 OF 21 SHEETS
STA. 2125+00.00 TO STA. 2140+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	377
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

SOUTH

ILLINOIS
3

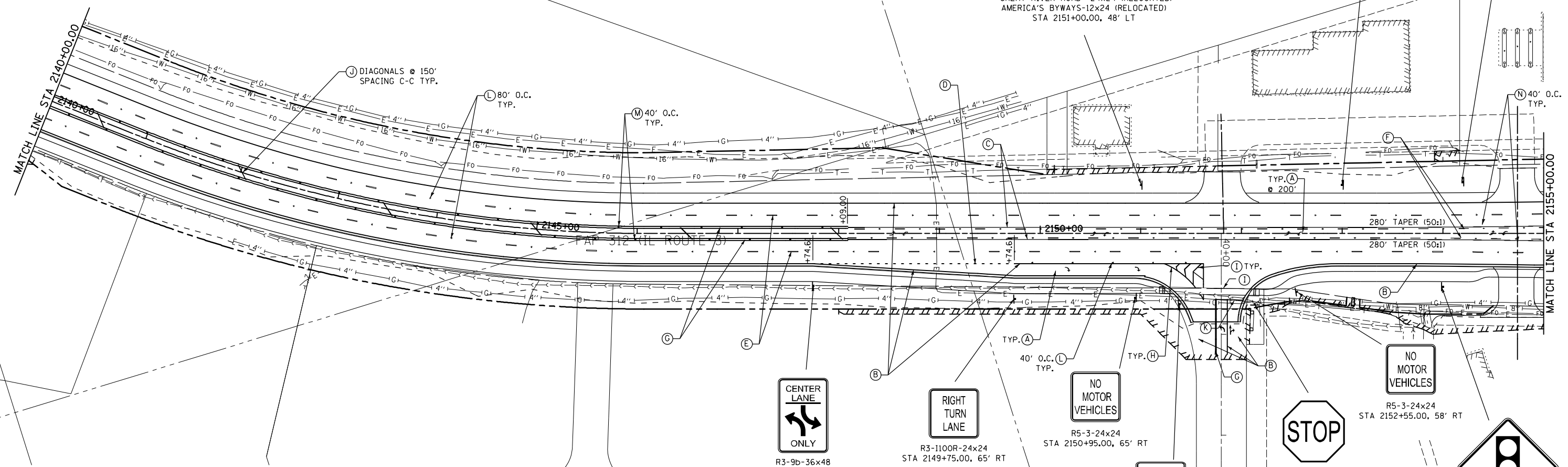


SPEED
LIMIT
45

ADOPT A HIGHWAY SIGN
KEEP ILLINOIS CLEAN
(RELOCATED)
STA 2154+20.00, 51' LT

R2-1-30x36
STA 2153+00.00, 48' LT

M3-3-24x12
M-1100-12-24x24
"GREAT RIVER ROAD"-24x24 (RELOCATED)
AMERICA'S BYWAYS-12x24 (RELOCATED)
STA 2151+00.00, 48' LT



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE

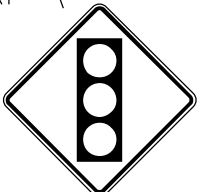
CENTER
LANE
ONLY

RIGHT
TURN
LANE

NO
MOTOR
VEHICLES

STOP

NO
MOTOR
VEHICLES



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\182_0876817-sh	DRAWN - RNH	REVISED -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - TMM	REVISED -	REVISED -
PLOT DATE = 1/24/2013	DATE -	REVISED -	REVISED -

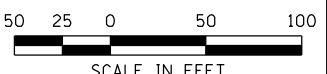
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

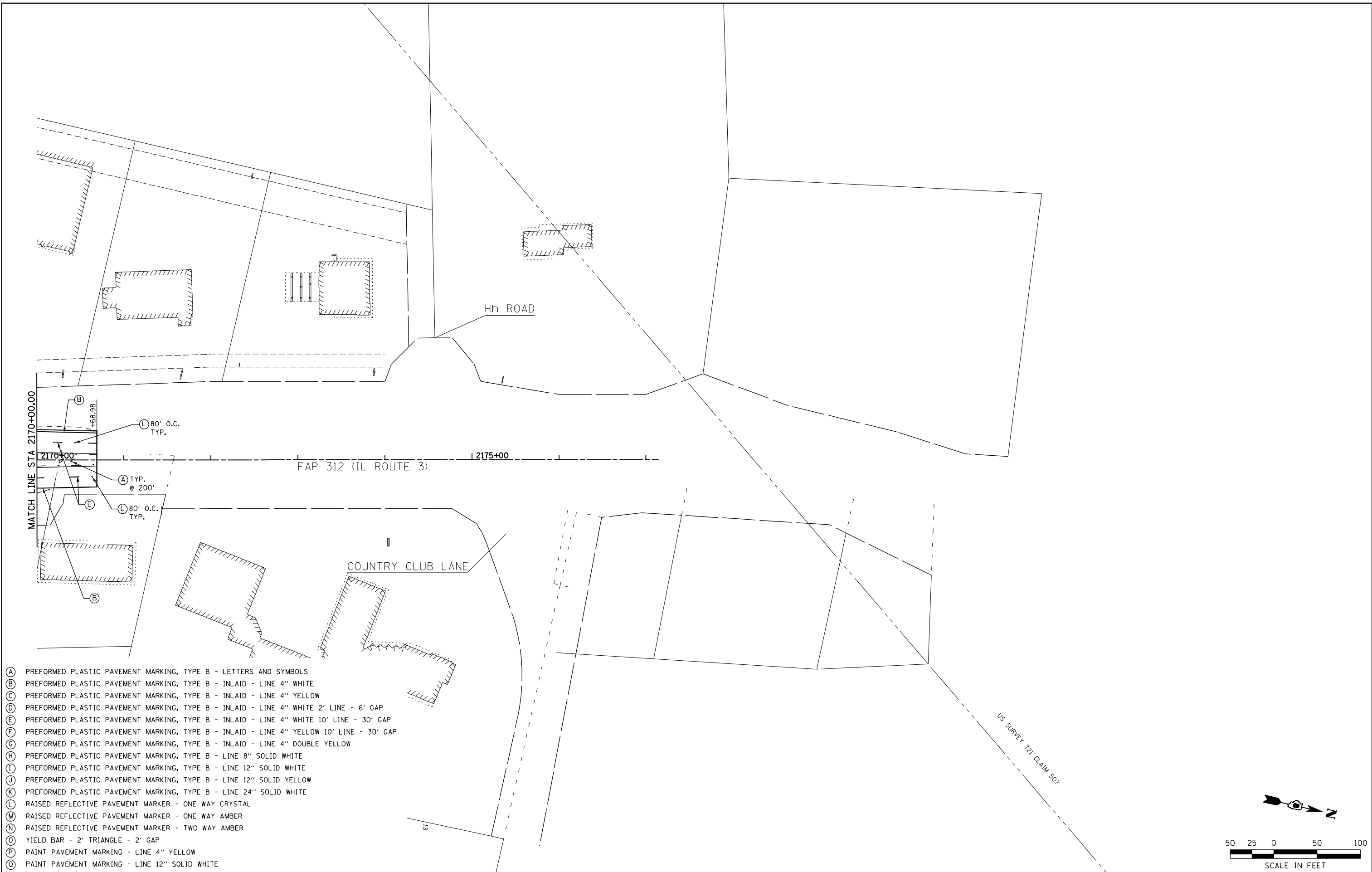
McDonough-Whillow, P.C.
PROFESSIONAL DESIGN NO. 184-002754
SCALE: 1" = 50'

PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

SHEET NO. 12 OF 21 SHEETS
STA. 2140+00.00 TO STA. 2155+00.00

F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 378
CONTRACT NO. 76817				ILLINOIS FED. AID PROJECT





- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE

FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\184.0876817-sh		DRAWN - RNH	REVISED -
		CHECKED - TMM	REVISED -
		DATE -	REVISED -

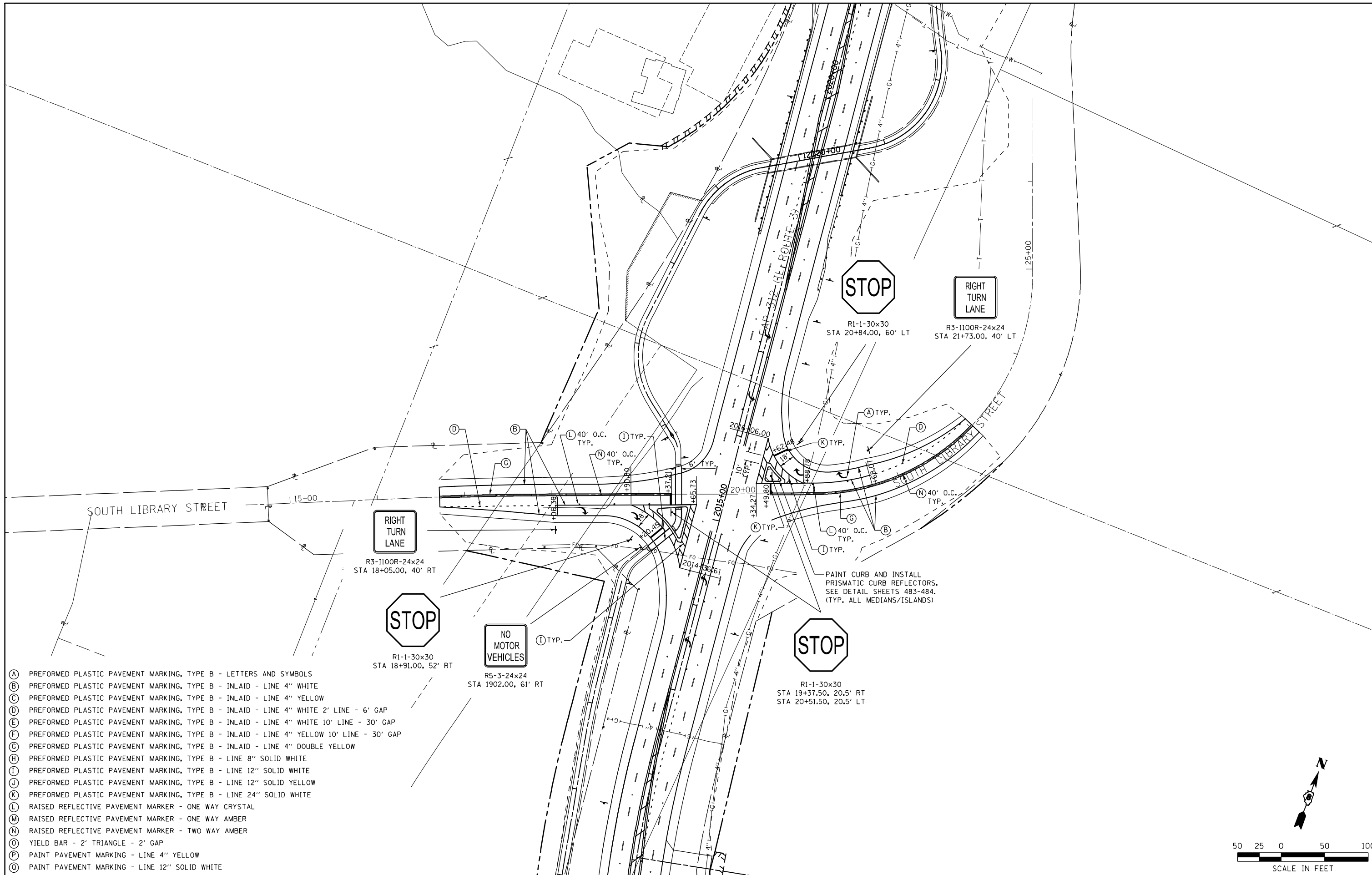
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Whillow, P.C.
PROFESSIONAL DESIGN No. 184-002754
SCALE: 1" = 50'

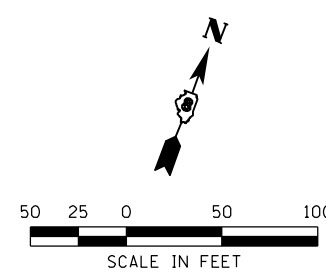
PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	380
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

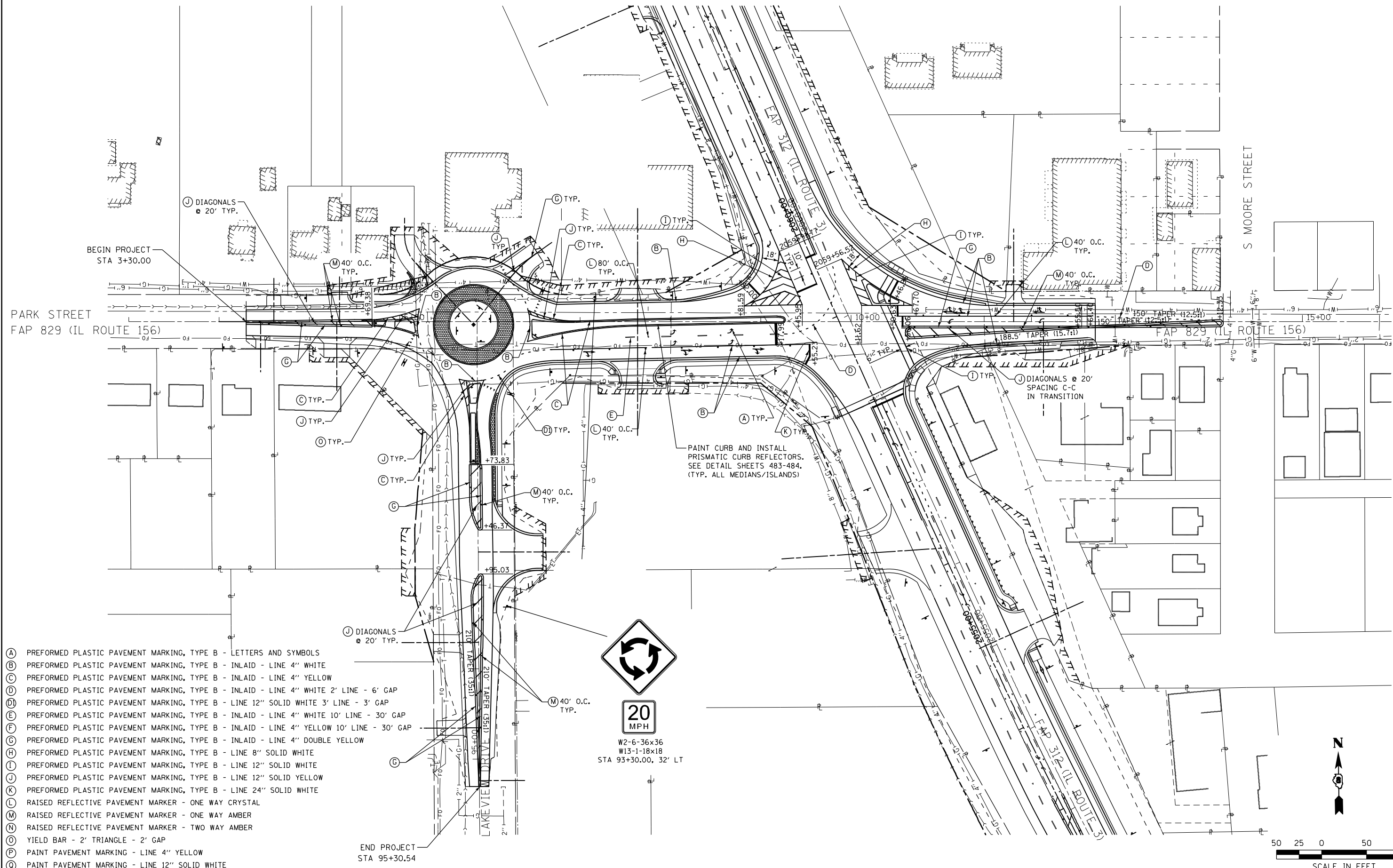
SHEET NO. 14 OF 21 SHEETS STA. 2170+00.00 TO STA. 2170+68.96



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID YELLOW
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	 McDonough-Whillow P.C. <small>PROFESSIONAL DESIGN NO. 184-002754</small>	PAVEMENT MARKING AND SIGNING PLAN SOUTH LIBRARY STREET		F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 381	
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\185-0876817-sh	DRAWN - RNH	CHECKED - TMM	REVISED -			SCALE: 1" = 50'	SHEET NO. 15 OF 21 SHEETS	STA. TO STA.	CONTRACT NO. 76817				
PLOT SCALE = 100.0000' / in.	DATE -	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							
PLOT DATE = 1/24/2013	DATE -	DATE -	REVISED -										



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
- (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE 3' LINE - 3' GAP
- (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
- (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
- (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
- (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
- (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
- (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
- (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
- (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\186.D876817-sh	DRAWN - RNH	REVISED -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - TMM	REVISED -	REVISED -
PLOT DATE = 1/24/2013	DATE -	REVISED -	REVISED -

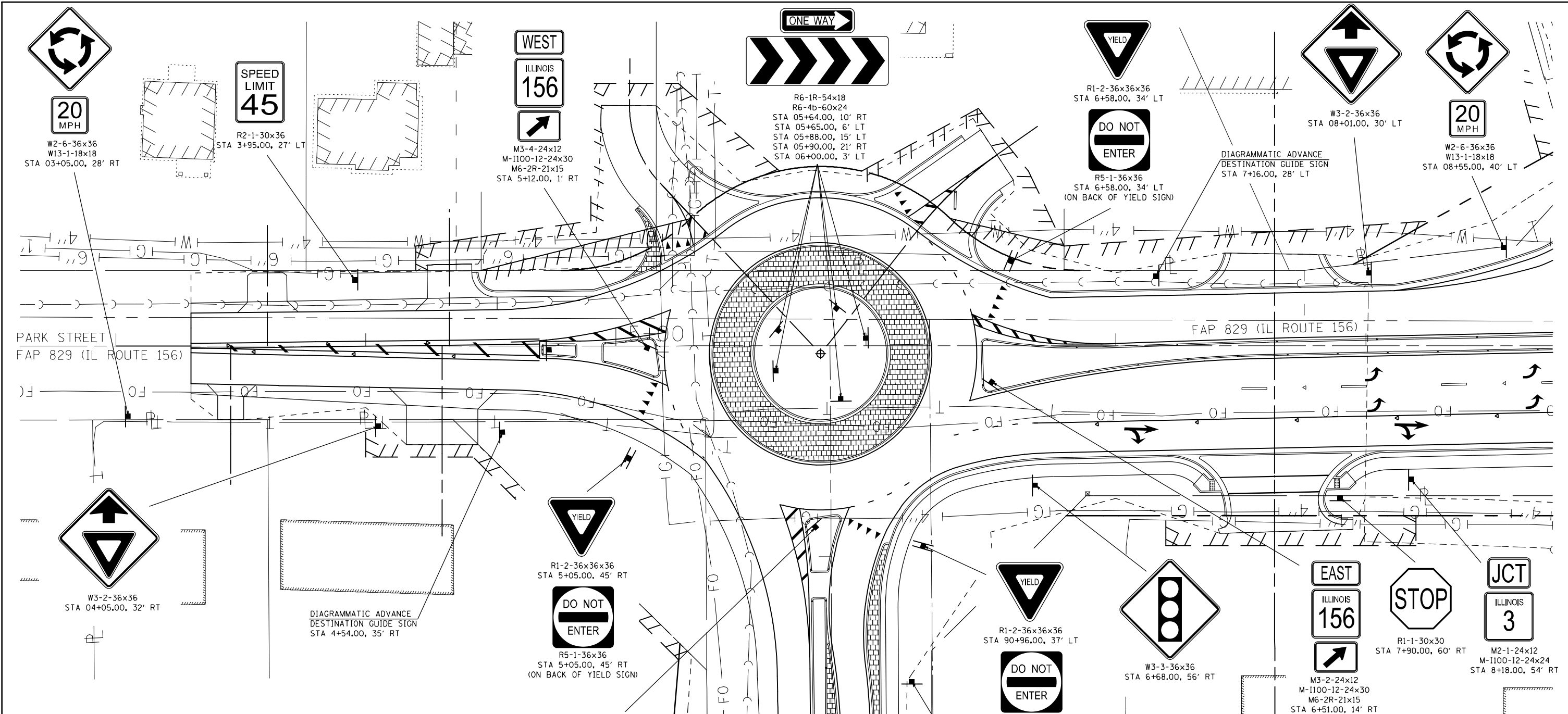
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Whillow, P.C.
PROFESSIONAL DESIGN NO. 181-002754
SCALE: 1" = 50'

**PAVEMENT MARKING AND SIGNING PLAN
IL ROUTE 156 & LAKEVIEW DR.**

SHEET NO. 16 OF 21 SHEETS STA. 3+30.00 TO STA. 12+70.50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	382
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				



TO BE PLACED 300' IN ADVANCE OF YIELD SIGN (IL 156 EASTBOUND)

DIAGRAMMATIC ADVANCE DESTINATION GUIDE SIGN
SIZE: 66"W X 66"H
TEXT: 4" D SERIES (WHITE)
BACKGROUND: GREEN

TO BE PLACED 60'+/- IN ADVANCE OF YIELD SIGN (IL 156 WESTBOUND)

DIAGRAMMATIC ADVANCE DESTINATION GUIDE SIGN
SIZE: 66"W X 66"H
TEXT: 4" D SERIES (WHITE)
BACKGROUND: GREEN

TO BE PLACED 300' IN ADVANCE OF YIELD SIGN (LAKEVIEW DRIVE NORTHBOUND)

DIAGRAMMATIC ADVANCE DESTINATION GUIDE SIGN
SIZE: 78"W X 66"H
TEXT: 4" D SERIES (WHITE)
BACKGROUND: GREEN

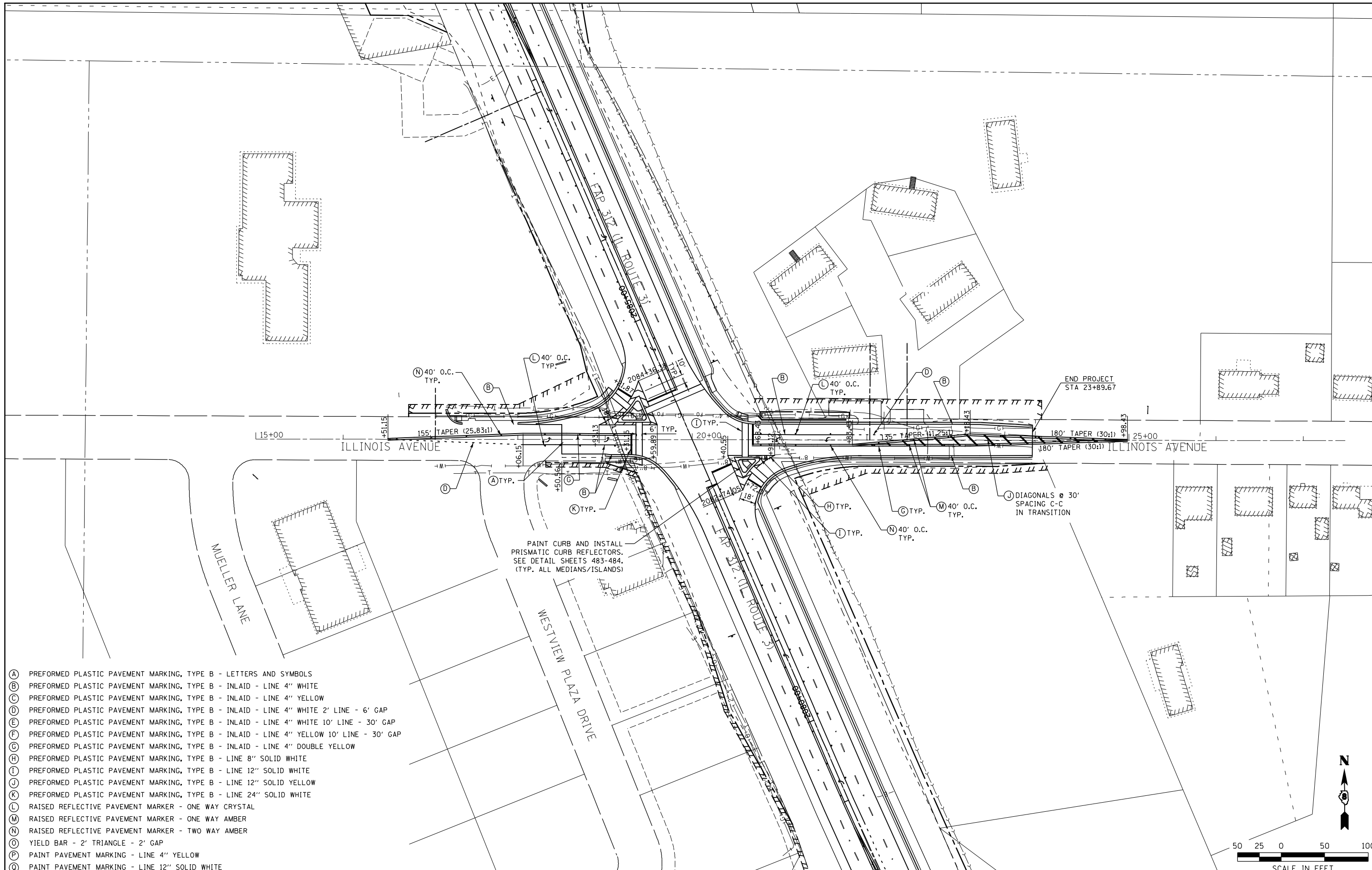
NOTE:
SEE SHEET 387 FOR SIGN PANEL
DETAILS AND DIMENSIONS.

LAKEVIEW DR

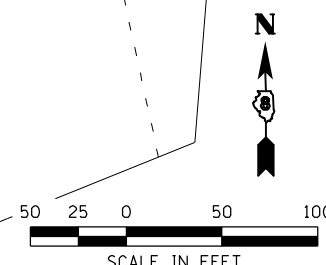
D1-1d-60x18
STA 90+89.00, 6' RT

R4-7-24x30
STA 91+69.00, 4.75 RT

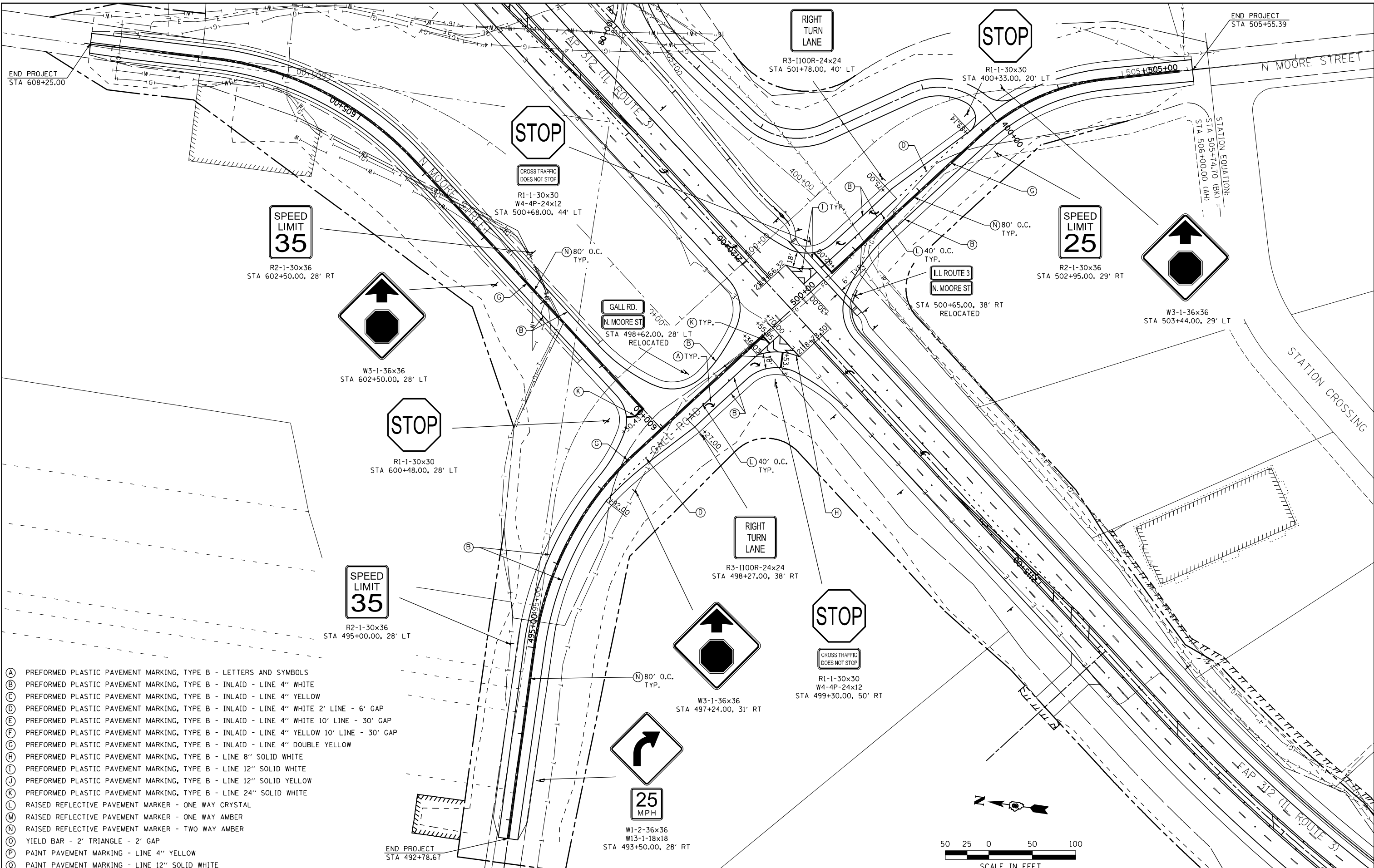
- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
 - (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
 - (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
 - (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
 - (E) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE 3' LINE - 3' GAP
 - (F) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 10' LINE - 30' GAP
 - (G) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW 10' LINE - 30' GAP
 - (H) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" DOUBLE YELLOW
 - (I) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8" SOLID WHITE
 - (J) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" SOLID WHITE
 - (K) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" SOLID WHITE
 - (L) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY CRYSTAL
 - (M) RAISED REFLECTIVE PAVEMENT MARKER - ONE WAY AMBER
 - (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
 - (O) YIELD BAR - 2' TRIANGLE - 2' GAP
 - (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
 - (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE
- SCALE IN FEET
-



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
- (D) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE 2' LINE - 6' GAP
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- (N) RAISED REFLECTIVE PAVEMENT MARKER - TWO WAY AMBER
- (O) YIELD BAR - 2' TRIANGLE - 2' GAP
- (P) PAINT PAVEMENT MARKING - LINE 4" YELLOW
- (Q) PAINT PAVEMENT MARKING - LINE 12" SOLID WHITE



FILE NAME =	USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	 McDonough-Whillow P.C. <small>PROFESSIONAL DESIGN NO. 184-002754</small>	PAVEMENT MARKING AND SIGNING PLAN			F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 384
F:\Projects\DOT PROJECTS\09-101-11.4\Drawings\CADD Sheets\Contract 2\188.0876817-sh	DRAWN - RNH	CHECKED - TMM	REVISED -			ILLINOIS AVENUE			CONTRACT NO. 76817				
PLOT SCALE = 100.0000' / in.	DATE -	DATE -	REVISED -			SCALE: 1" = 50'			SHEET NO. 18 OF 21 SHEETS				
PLOT DATE = 1/24/2013	DATE -	DATE -	REVISED -			STA. TO STA.			ILLINOIS FED. AID PROJECT				



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
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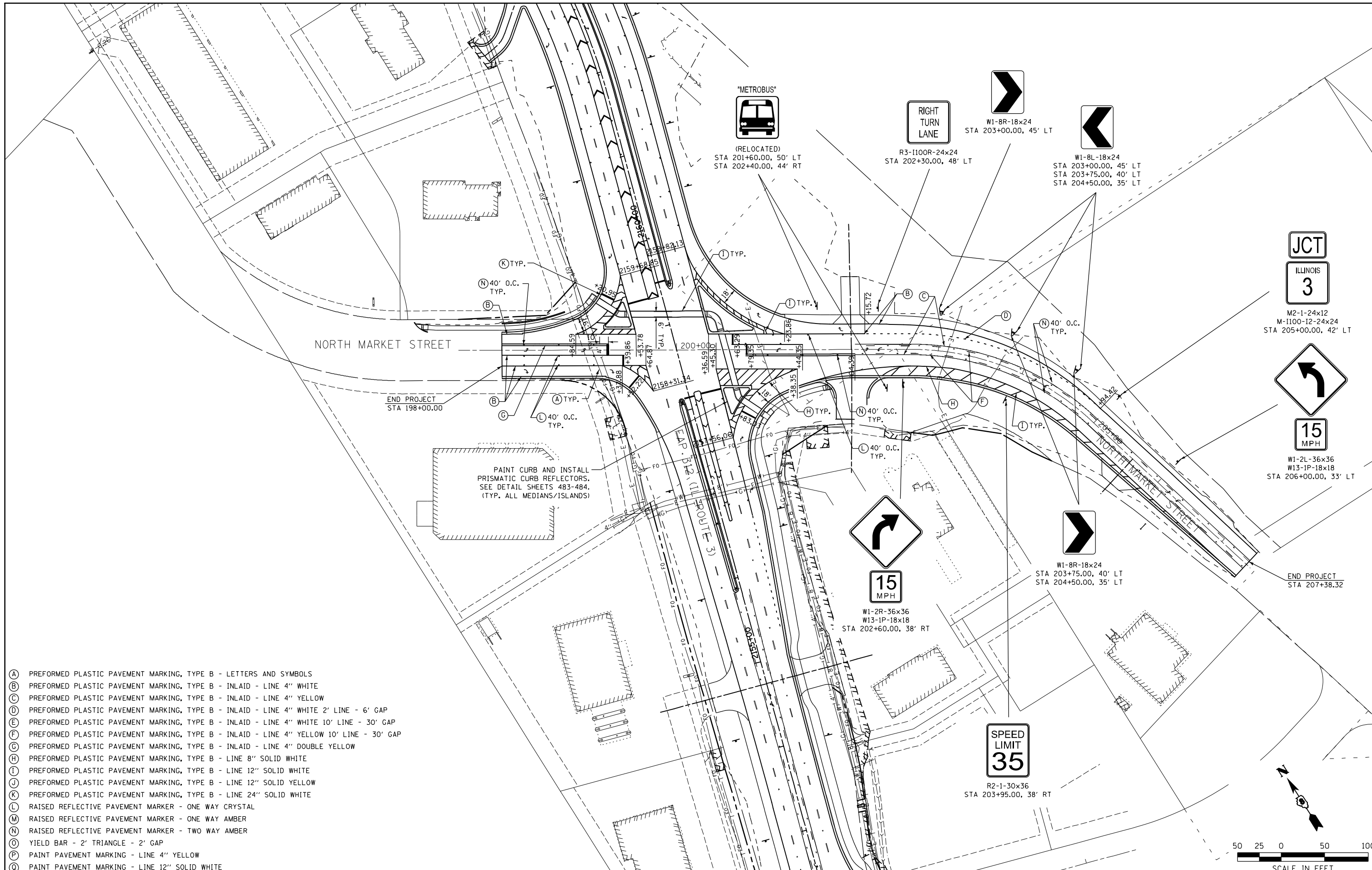
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough & Willow, P.C.
PROFESSIONAL DESIGN NO. 184-002754
SCALE: 1" = 50'

PAVEMENT MARKING AND SIGNING PLAN
GALL RD. & MOORE ST.

SHEET NO. 19 OF 21 SHEETS STA. 492+78.67 TO STA. 505+40.42

F.A.P. RTE. 312	SECTION 68-WRS-1	COUNTY MONROE	TOTAL SHEETS 760	SHEET NO. 385
				CONTRACT NO. 76817
ILLINOIS FED. AID PROJECT				



- (A) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS
- (B) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" WHITE
- (C) PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" YELLOW
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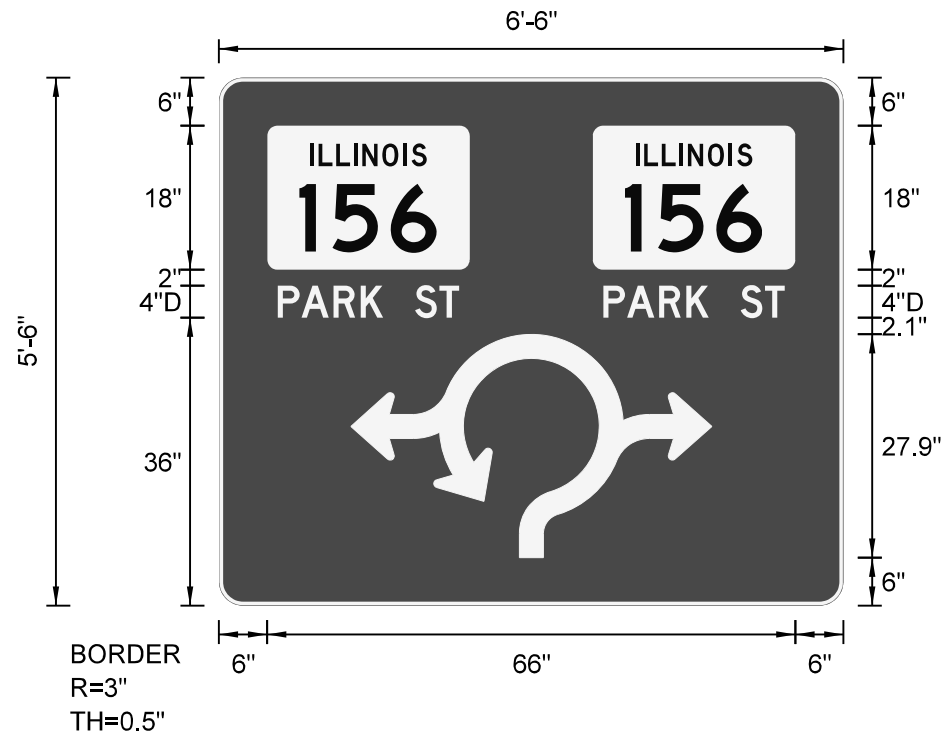
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

McDonough-Willow, P.C.
PROFESSIONAL DESIGN NO. 184-002754
SCALE: 1" = 50'

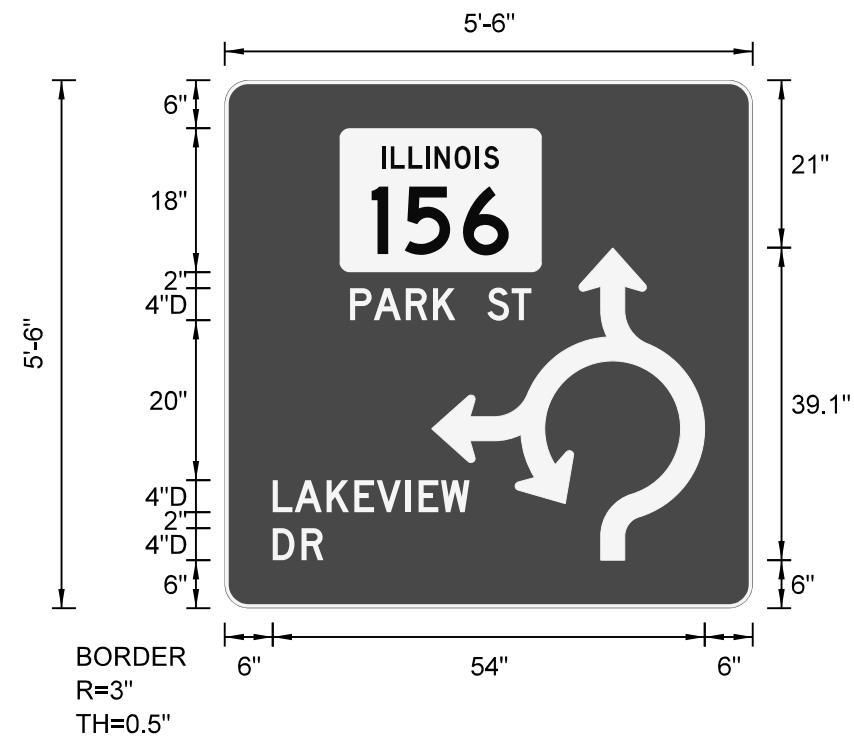
**PAVEMENT MARKING AND SIGNING PLAN
NORTH MARKET ST.**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	386
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				



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M.U.T.C.D.: 2009 Edition

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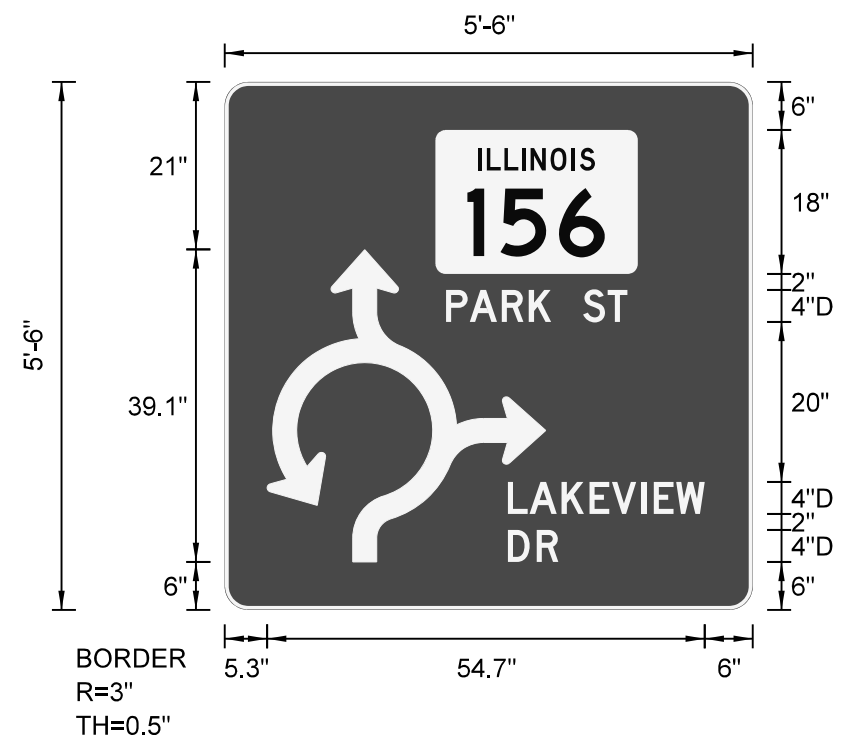


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L	A	K	E	V	I	E	W
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D	R
6.0	9.6

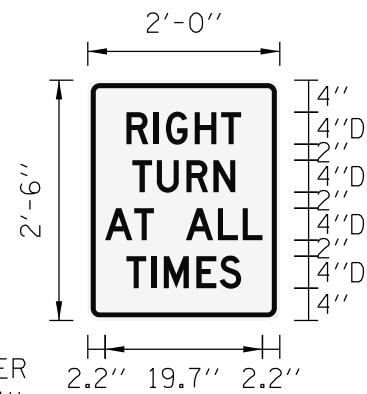


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M.U.T.C.D.: 2009 Edition

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L	A	K	E	V	I	E	W
35.4	38.1	42.1	45.6	48.4	52.1	53.7	56.5

D	R
35.4	39.0



BORDER
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TH=0.63"
IN=0.38"

Panel Style: regulatory.ssi
M.U.T.C.D.: 2009 Edition

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



SIGN PANEL DETAILS

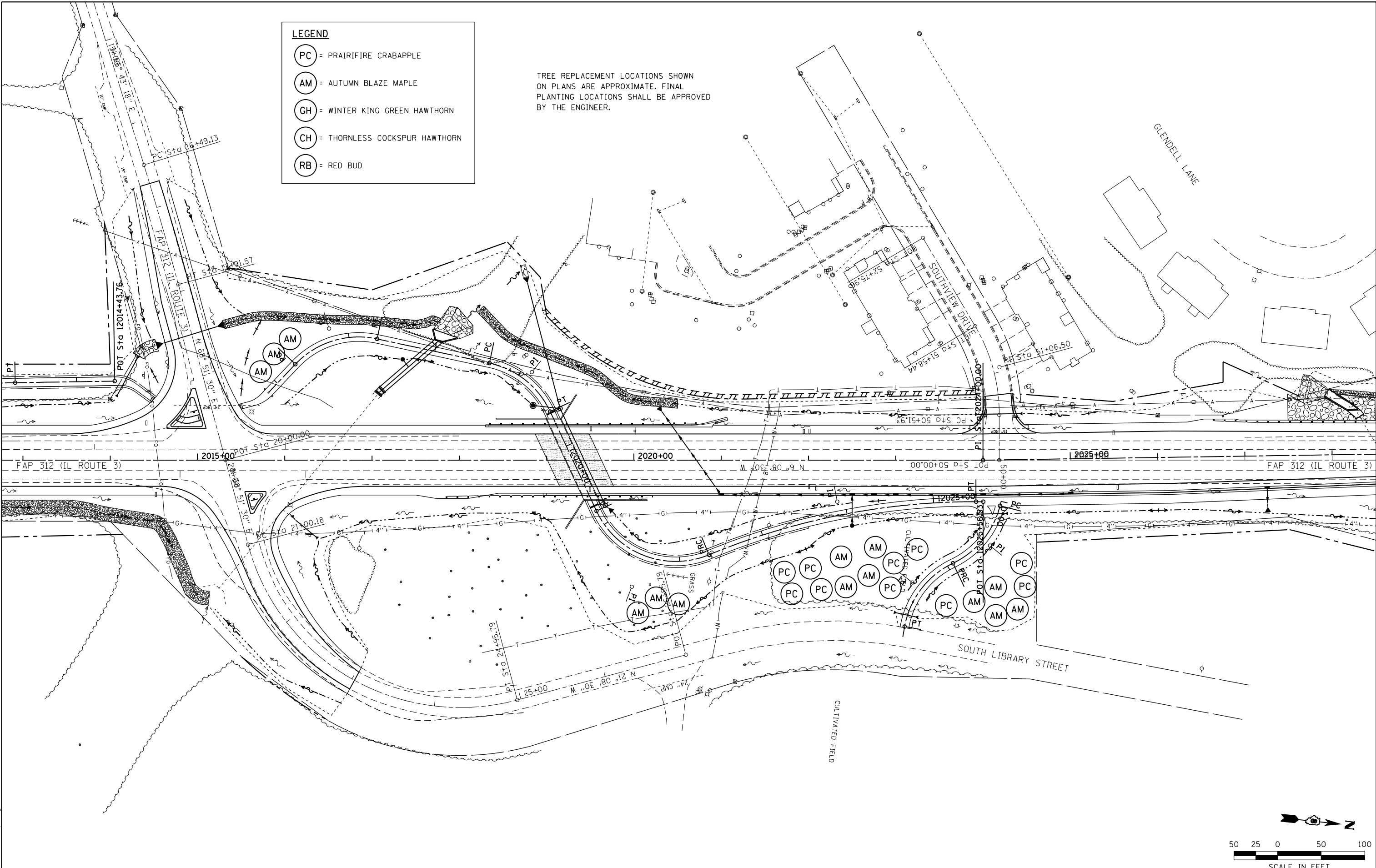
SCALE: SHEET 21 OF 21 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	387
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	

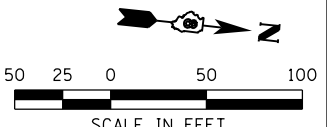
LEGEND

PC	= PRAIRIFIRE CRABAPPLE
AM	= AUTUMN BLAZE MAPLE
GH	= WINTER KING GREEN HAWTHORN
CH	= THORNLESS COCKSPUR HAWTHORN
RB	= RED BUD

TREE REPLACEMENT LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. FINAL PLANTING LOCATIONS SHALL BE APPROVED BY THE ENGINEER.



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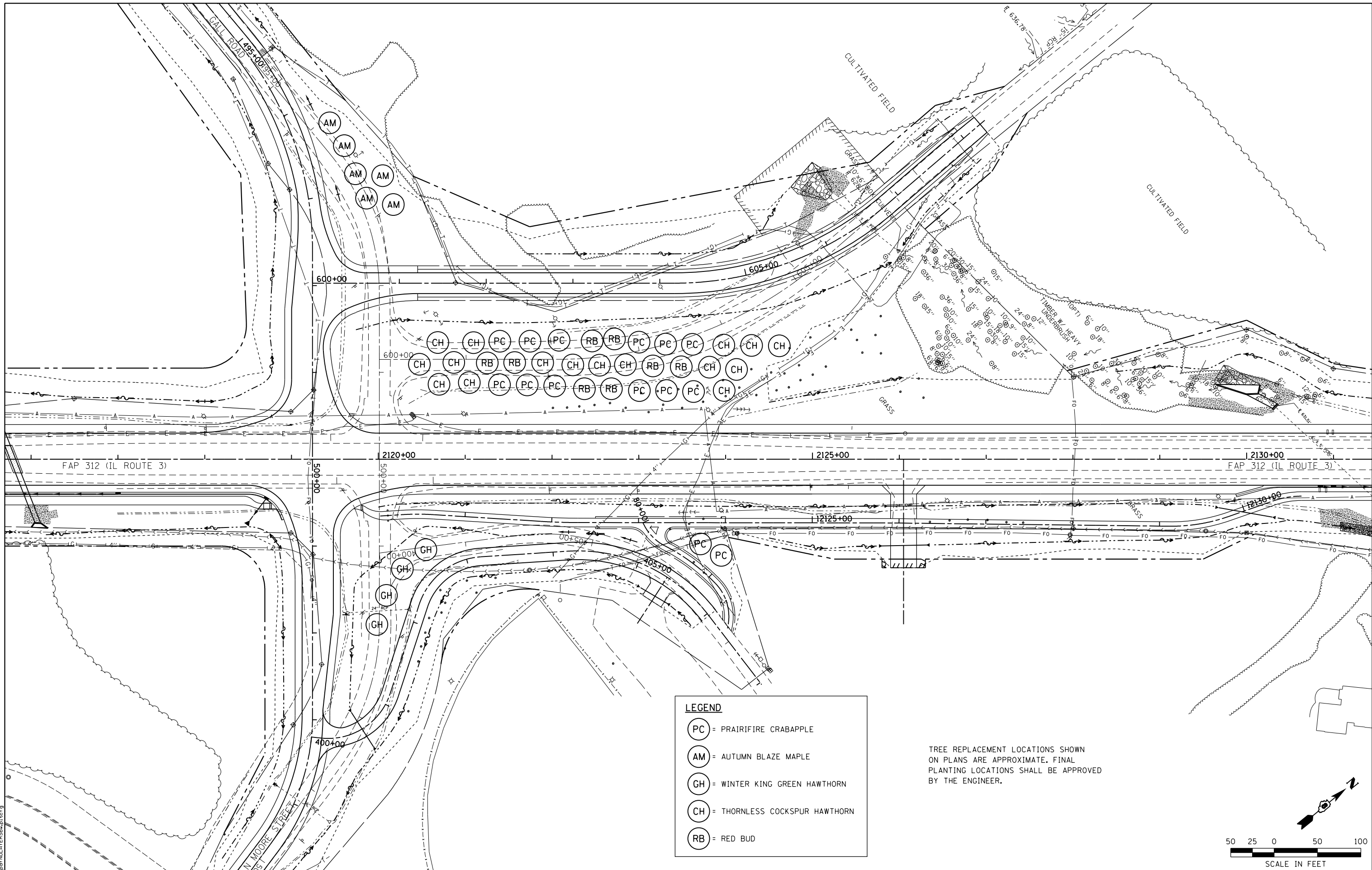
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



TREE REPLACEMENT PLAN
 FAP 312 (IL ROUTE 3)

SCALE: 1" = 50' SHEET NO. 1 OF 3 SHEETS STA. 2012+75.52 TO STA. 2028+50.57

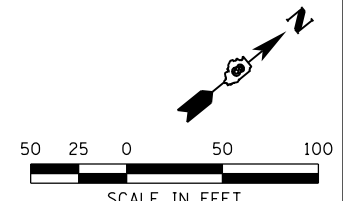
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	388
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				



LEGEND

- PC = PRAIRIFIRE CRABAPPLE
- AM = AUTUMN BLAZE MAPLE
- GH = WINTER KING GREEN HAWTHORN
- CH = THORNLESS COCKSPUR HAWTHORN
- RB = RED BUD

TREE REPLACEMENT LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. FINAL PLANTING LOCATIONS SHALL BE APPROVED BY THE ENGINEER.



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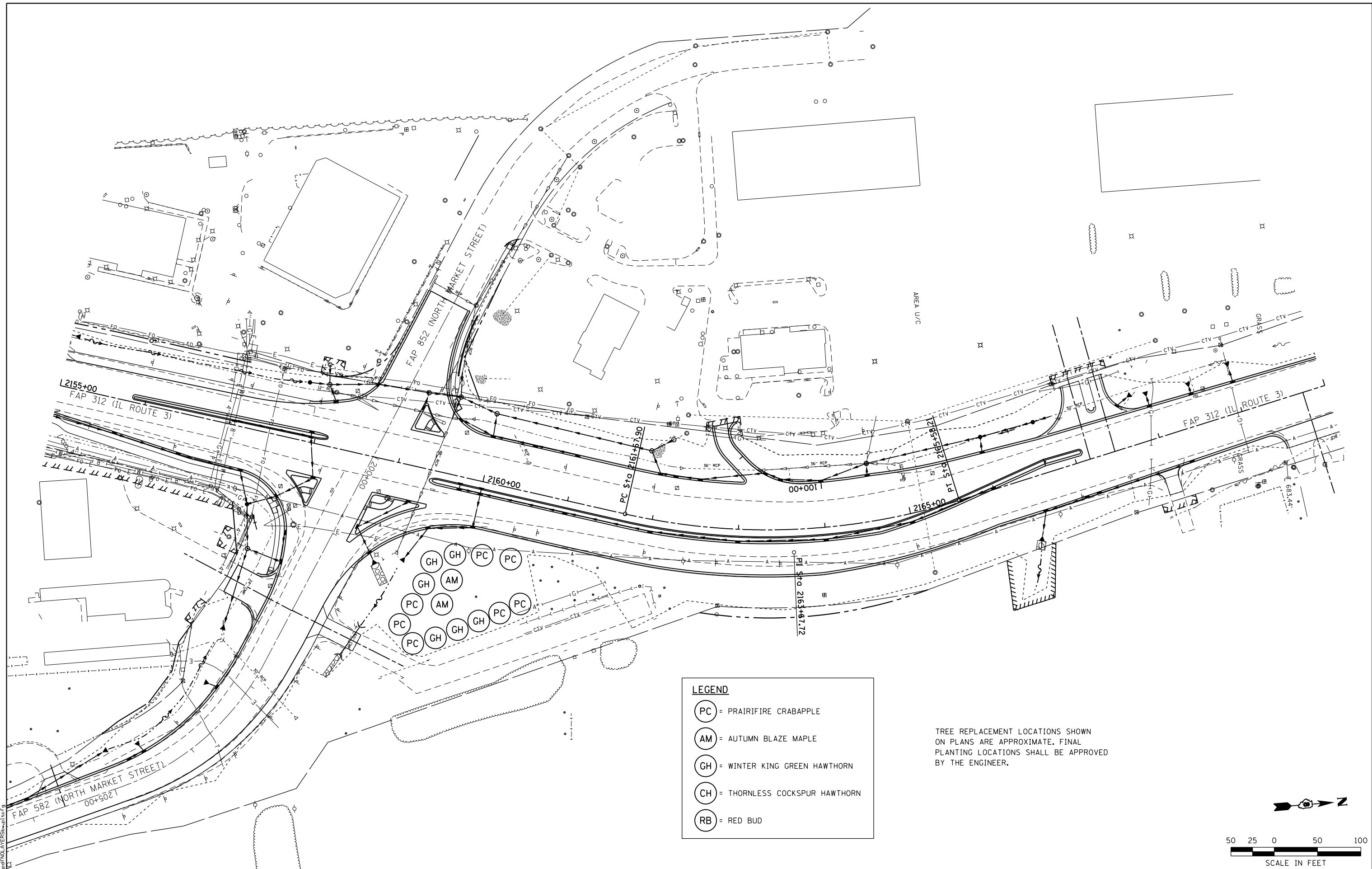
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**HORNER &
SHIRIN, INC.
ENGINEERS**

TREE REPLACEMENT PLAN
FAP 312 (IL ROUTE 3)

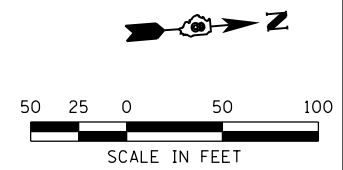
SCALE: 1"=50' SHEET NO. 2 OF 3 SHEETS STA. 2115+69.66 TO STA. 2131+44.66

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	389
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- PC = PRAIRIFIRE CRABAPPLE
 - AM = AUTUMN BLAZE MAPLE
 - GH = WINTER KING GREEN HAWTHORN
 - CH = THORNLESS COCKSPUR HAWTHORN
 - RB = RED BUD

TREE REPLACEMENT LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. FINAL PLANTING LOCATIONS SHALL BE APPROVED BY THE ENGINEER.



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**














**HORNER &
SHIRIN, INC.
ENGINEERS**

TREE REPLACEMENT PLAN
FAP 312 (IL ROUTE 3)

SCALE: 1" = 50' SHEET NO. 3 OF 3 SHEETS STA. 2155+00.00 TO STA. 2170+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	390
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNALS LEGEND

RREC	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT
PVCC	POLYVINYL CHLORIDE CONDUIT
GSC	GALVANIZED STEEL CONDUIT
	EXISTING TRAFFIC SIGNAL MAST ARM
	EXISTING HANDHOLE
	EXISTING DOUBLE HANDHOLE
	EXISTING DETECTOR LOOP
	EXISTING CONTROLLER
	EXISTING STREET NAME SIGN/TRAFFIC SIGN
	EXISTING SERVICE INSTALLATION
	EXISTING CONDUIT
	PROPOSED TRAFFIC SIGNAL MAST ARM
	PROPOSED HANDHOLE
	PROPOSED DOUBLE HANDHOLE
	PROPOSED DETECTOR LOOP
	PROPOSED CONDUIT: "T" TRENCH, "P" PUSH, SIZE SPECIFIED

SCHEDULE OF QUANTITIES			TOTAL QUANTITIES	FAP 312 (ILLINOIS ROUTE 3) AND FAP 829 (ILLINOIS ROUTE 156)
CODE NO	ITEM	UNIT		
80500100	SERVICE INSTALLATION, TYPE A	EACH	1	1
81028230	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3 1/2" DIA.	FOOT	153	153
81028250	UNDERGROUND CONDUIT, GALVANIZED STEEL, 5" DIA.	FOOT	207	207
81028330	UNDERGROUND CONDUIT, PVC, 1 1/4" DIA.	FOOT	1131	1131
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	137	137
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	52	52
81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	74	74
81028400	UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	173	173
81400100	HANDHOLE	EACH	15	15
81400300	DOUBLE HANDHOLE	EACH	1	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1410	1410
87301235	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 4C	FOOT	1438	1438
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	6533	6533
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN NO. 14 1 PAIR	FOOT	5700	5700
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	38	38
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	830	830
87500900	TRAFFIC SIGNAL POST, 13 FT.	EACH	4	4
87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	2	2
87700320	STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	2	2
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12	12
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3	3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	60	60
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	9	9
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION MAST-ARM MOUNTED	EACH	13	13
88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED 1-FACE, BRACKET MOUNTED	EACH	4	4
88200400	TRAFFIC SIGNAL BACKPLATE, FORMED PLASTIC	EACH	9	9
88500100	INDUCTIVE LOOP DETECTOR	EACH	3	3
88600100	DETECTOR LOOP, TYPE I	FOOT	2630	2630
88800100	PEDESTRIAN PUSH-BUTTON	EACH	4	4
89501100	RELOCATE EXISTING TRAFFIC SIGNAL CONTROLLER	EACH	1	1
89502200	MODIFY EXISTING CONTROLLER	EACH	1	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4	4
89502380	REMOVE EXISTING HANDHOLE	EACH	10	10
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	5	5
X0301183	GEOMETRICALLY PROGRAMMED LOUVER	EACH	5	5

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



TRAFFIC SIGNAL DETAILS
 FAP 312 (IL ROUTE 3) & FAP 829 (IL ROUTE 156)
 LEGEND AND SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	391
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76817	

ELECTRICAL GENERAL NOTES

- ALL VEHICLE AND PEDESTRIAN SIGNAL HEADS SHALL HAVE 12" L.E.D. SECTIONS. ALL MOUNTING HARDWARE, SIGNAL POSTS, AND BASES SHALL BE UNPAINTED ALUMINUM. ALL BOLTS, SCREWS, NUTS AND WASHERS SHALL BE STAINLESS STEEL. ANTI-SEIZE PASTE COMPOUND SHALL BE USED ON ALL MOUNTING HARDWARE FIELD CONNECTIONS.
- BACKPLATES SHALL BE ABS PLASTIC.
- THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE FOUNDATIONS ARE CONSTRUCTED. MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM THE FACE OF THE CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLE. ALL MAST ARMS AND POLES SHALL BE GALVANIZED.
- ACTUAL DEPTHS OF THE CONCRETE FOUNDATIONS FOR THE SIGNAL POLES AND MAST ARM SUPPORT POLES ARE AS FOLLOWS:

FAP 312 (ILLINOIS ROUTE 3) & FAP 829 (ILLINOIS ROUTE 156)

NORTHEAST CORNER MAST ARM: 15'-0" DEEP
 NORTHEAST CORNER POLE: 3'-0" DEEP
 SOUTHEAST CORNER MAST ARM: 15'-0" DEEP
 SOUTHEAST CORNER POLE: 3'-0" DEEP
 SOUTHWEST CORNER MAST ARM: 15'-0" DEEP
 SOUTHWEST CORNER POLE: 3'-0" DEEP
 SOUTHWEST CORNER POLE: 3'-0" DEEP
 (PEDESTRIAN SIGNALS)
 NORTHWEST CORNER MAST ARM: 15'-0" DEEP

THESE DEPTHS ARE DETERMINED FROM THE SOIL BORING DATA.

- ALL TRAFFIC SIGNAL CABLES SHALL BE #14 AWG STRANDED COPPER UNLESS OTHERWISE SPECIFIED.
- THE LOCATION OF ALL DETECTOR LOOPS SHALL BE APPROVED BY THE ENGINEER BEFORE ANY SLOTS ARE SAWED IN THE PAVEMENT.
- DETECTOR LOOP LEAD-IN SPLICES SHALL BE MADE IN A HANDHOLE PER ARTICLE 873.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STANDARD DRAWING 886001. CONDUCTORS SHALL BE SPLICED IN A RIGID MOLD. ROSIN-CORE SOLDER SHALL BE USED.
- CALL DELAY SHALL NOT FUNCTION WHEN THE RELATED PHASES ARE IN THE GREEN MODE.
- ALL HANDHOLES SHALL BE CAST-IN-PLACE PORTLAND CEMENT CONCRETE (PER ARTICLE 814.03(B)), THE CAST IN PLACE LEGEND IN THE COVER SHALL BE "TRAFFIC SIGNALS". SLOPE HANDHOLE COVERS TO MATCH PROPOSED GRADE ELEVATIONS.
- ALL UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY ATTEMPT TO CONSTRUCT ANY COMPONENT OF THE VARIOUS TRAFFIC SIGNAL INSTALLATION. AGENCIES KNOWN TO HAVE UNDERGROUND FACILITIES WITHIN THE LIMITS OF THIS IMPROVEMENT ARE THE FOLLOWING: MEMBER OF J.U.L.I.E. PHONE (800) 892-0123 ARE INDICATED BY * (CALL ONE WEEK BEFORE YOU PLAN TO DIG).
 - * CITY OF WATERLOO
 - * HTC
 - * MONROE COUNTY ELECTRIC CO-OP
 - * CHARTER
- ALL INDUCTIVE LOOP DETECTORS SUPPLIED FOR THIS PROJECT SHALL HAVE THE CAPACITY OF OPERATING WITH BOTH DELAY AND EXTENSION MODES ACTIVE, IF A TIME SETTING IS PROGRAMMED. THEY SHALL BE RACK MOUNTED.
- A 1/4" NYLON PULL ROPE SHALL BE FURNISHED AND INSTALLED IN ALL SIGNAL CONDUITS, THIS WORK SHALL BE INCLUDED WITH THE CONDUIT PAY ITEM.
- SEE SPECIAL PROVISIONS FOR TRAFFIC CONTROL AND CONSTRUCTION STAGING REQUIREMENTS.
- RELOCATE 4 EXISTING TRAFFIC SIGNAL BACK PLATES TO NEW SIGNAL HEADS. THE QUANTITY OF 9 NEW BACK PLATES REFLECTS 9 ADDITIONAL SIGNAL HEADS.

STANDARDS

- 720001
- 720016
- 805001
- 814001
- 814006
- 857001
- 873001
- 877001
- 878001
- 880006
- 886001
- 886006

**DETECTOR LOOP REQUIREMENTS AND CALCULATIONS
 FOR FAP 312 (ILLINOIS ROUTE 3) AND FAP 829 (ILLINOIS ROUTE 156)**

LOOP	PHASE (Ø)	LOOP SIZE(FT)	REQUIRED # OF TURNS	CALCULATED INDUCTANCE MICROHENRIES (µH)	CALCULATED RESISTANCE OHMS (Ω)
1. SB LT CD	1	6'X50' (Ø)	3-6-3	812.0	2.18
2. SB THRU CD A	6	6'X50' (Ø)	3-6-3	810.9	2.16
3. SB THRU CD B	6	6'X50' (Ø)	3-6-3	808.2	2.10
4. SB RT CD	6	6'X50' (Ø)	3-6-3	793.7	1.77
5. SB THRU CCO A	6	6'X6'	7	447.2	2.27
6. SB THRU CCO B	6	6'X6'	7	444.6	2.21
7. NB LT CD	5	6'X50' (Ø)	3-6-3	894.9	4.07
8. NB THRU CD A	2	6'X50' (Ø)	3-6-3	892.0	4.00
9. NB THRU CD B	2	6'X50' (Ø)	3-6-3	889.2	3.94
10. NB THRU CCO A	2	6'X6'	7	544.0	4.47
11. NB THRU CCO B	2	6'X6'	7	541.4	4.41
12. EB LT CD A	7	6'X50' (Ø)	3-6-3	803.2	1.98
13. EB LT CD B	7	6'X50' (Ø)	3-6-3	805.8	2.04
14. EB THRU CD	4	6'X50' (Ø)	3-6-3	838.4	2.78
15. EB LT CCO	7	6'X6'	7	438.9	2.08
16. EB THRU CCO	4	6'X6'	7	434.5	1.98
17. WB LT CD	3	6'X50' (Ø)	3-6-3	867.0	3.43
18. WB THRU CD	8	6'X50' (Ø)	3-6-3	864.3	3.37
19. WB RT CD	8	6'X50' (Ø)	3-6-3	862.6	3.33
20. WB THRU CCO	8	6'X6'	7	479.6	3.00

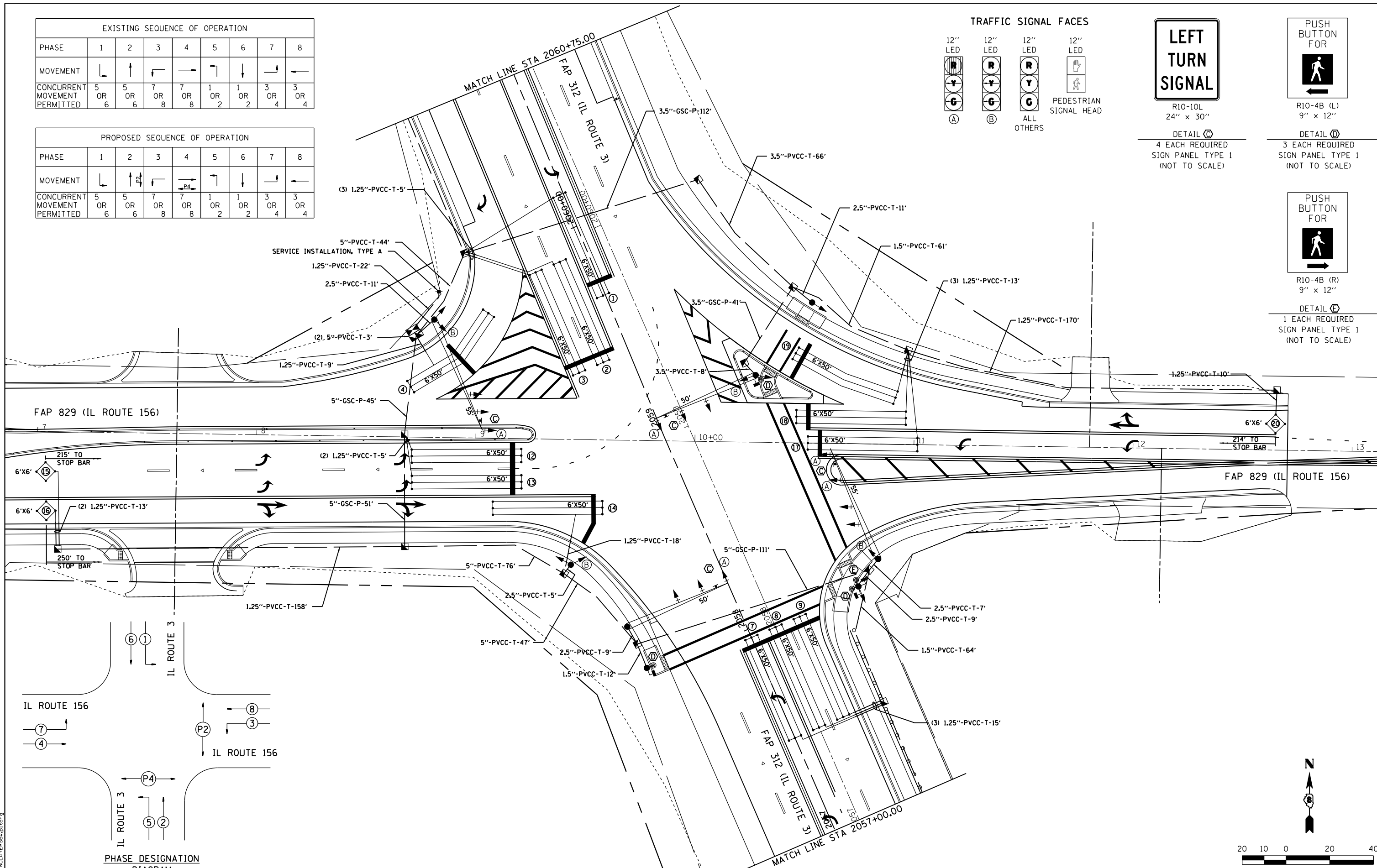
THE ABOVE VALUES ARE CALCULATED OF COMBINED LOOP AND LEAD-IN INDUCTANCE AND RESISTANCE. ACTUAL MEASURED VALUES SHOULD BE WITHIN +/- 20% OF THESE VALUES.

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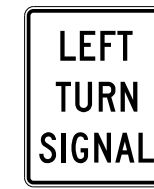
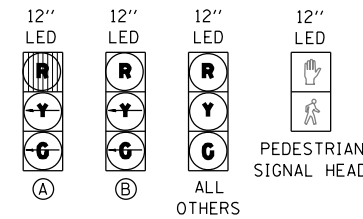
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PLOT DATE = 1/25/2013 3:33:33 PM	DATE -	CHECKED -	REVISED -			CONTRACT NO. 76817						
						ILLINOIS FED. AID PROJECT						

EXISTING SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT	↙	↑	↘	→	↖	↓	↗	←
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	7 OR 8	7 OR 8	1 OR 2	1 OR 2	3 OR 4	3 OR 4

PROPOSED SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT	↙	↑	↘	→	↖	↓	↗	←
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	7 OR 8	7 OR 8	1 OR 2	1 OR 2	3 OR 4	3 OR 4



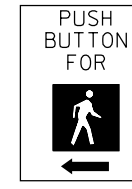
TRAFFIC SIGNAL FACES



R10-10L
24" x 30"

DETAIL C

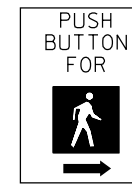
4 EACH REQUIRED
SIGN PANEL TYPE 1
(NOT TO SCALE)



R10-4B (L)
9" x 12"

DETAIL D

3 EACH REQUIRED
SIGN PANEL TYPE 1
(NOT TO SCALE)



R10-4B (R)
9" x 12"

DETAIL E

1 EACH REQUIRED
SIGN PANEL TYPE 1
(NOT TO SCALE)

PHASE DESIGNATION DIAGRAM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**HORNER &
SHIRIN, INC.
ENGINEERS**

TRAFFIC SIGNAL DETAILS

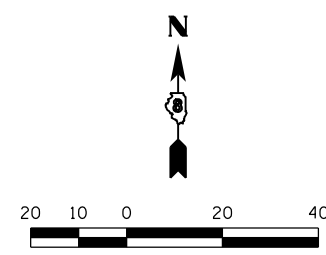
FAP 312 (IL ROUTE 3) & FAP 829 (IL ROUTE 156)
TRAFFIC SIGNAL PLAN

SCALE: 1" = 20'

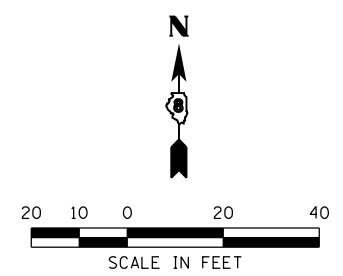
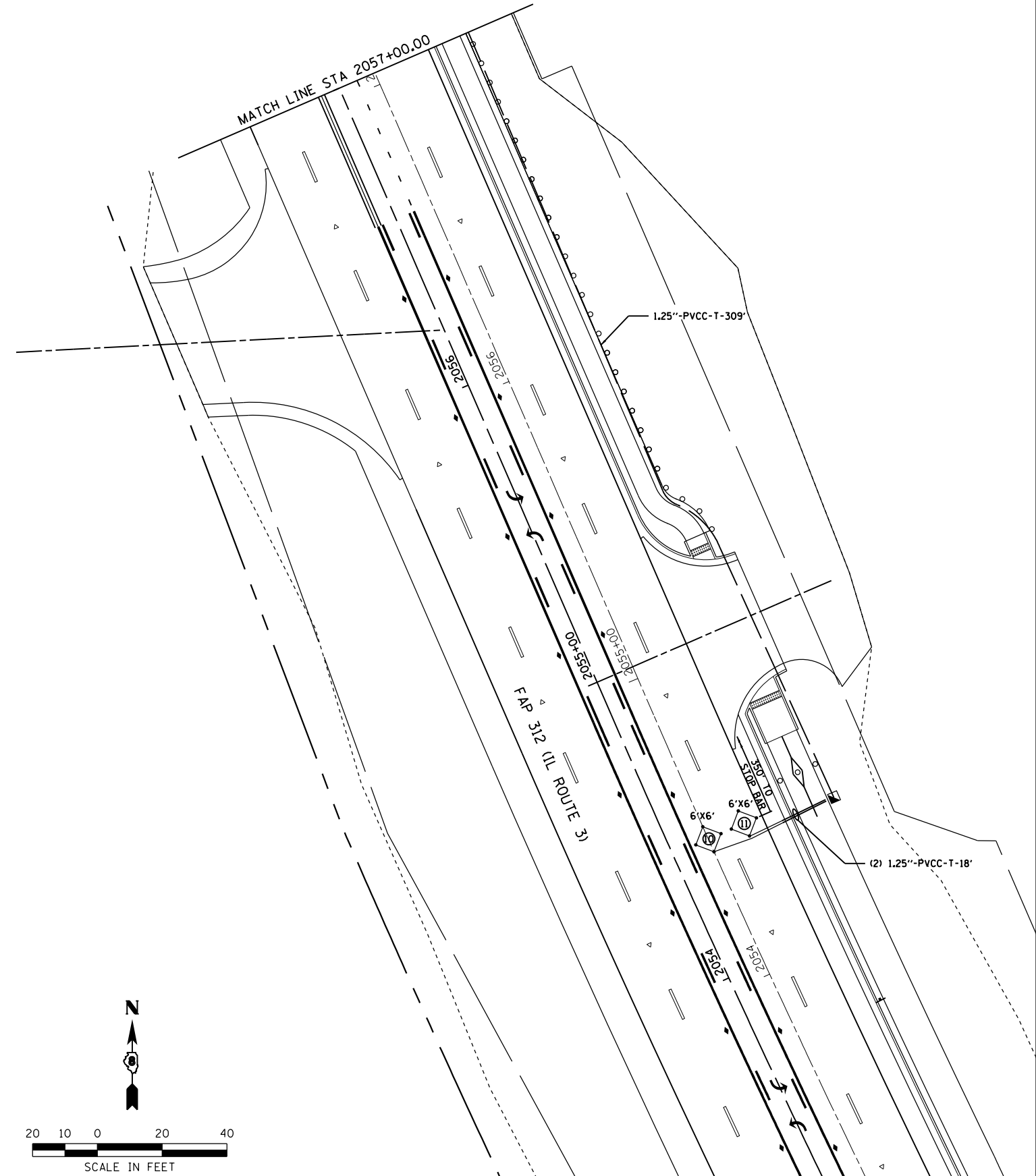
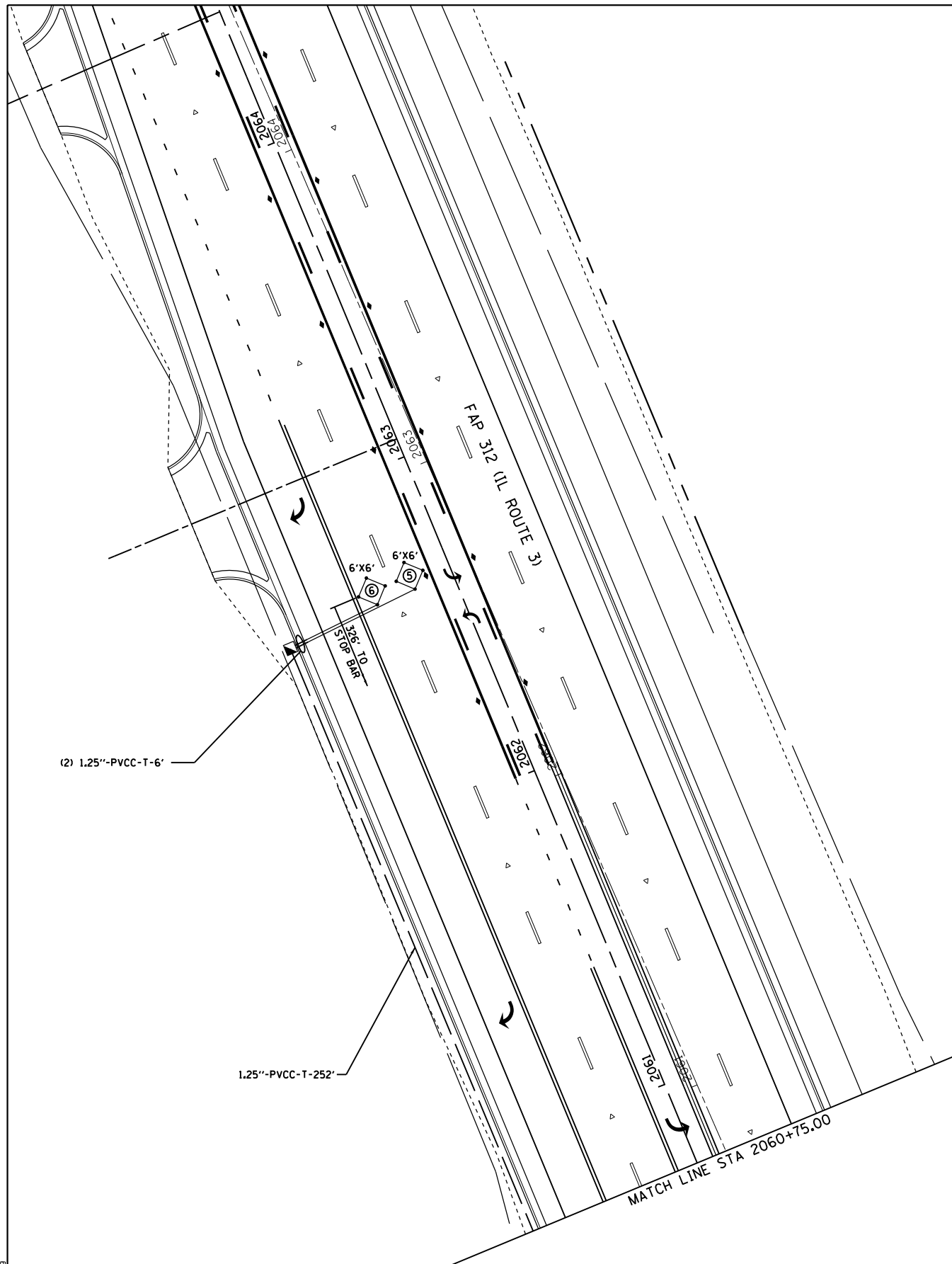
SHEET NO. 3 OF 7 SHEETS

STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	393
CONTRACT NO. 76817			ILLINOIS FED. AID PROJECT	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIRIN, INC.
ENGINEERS

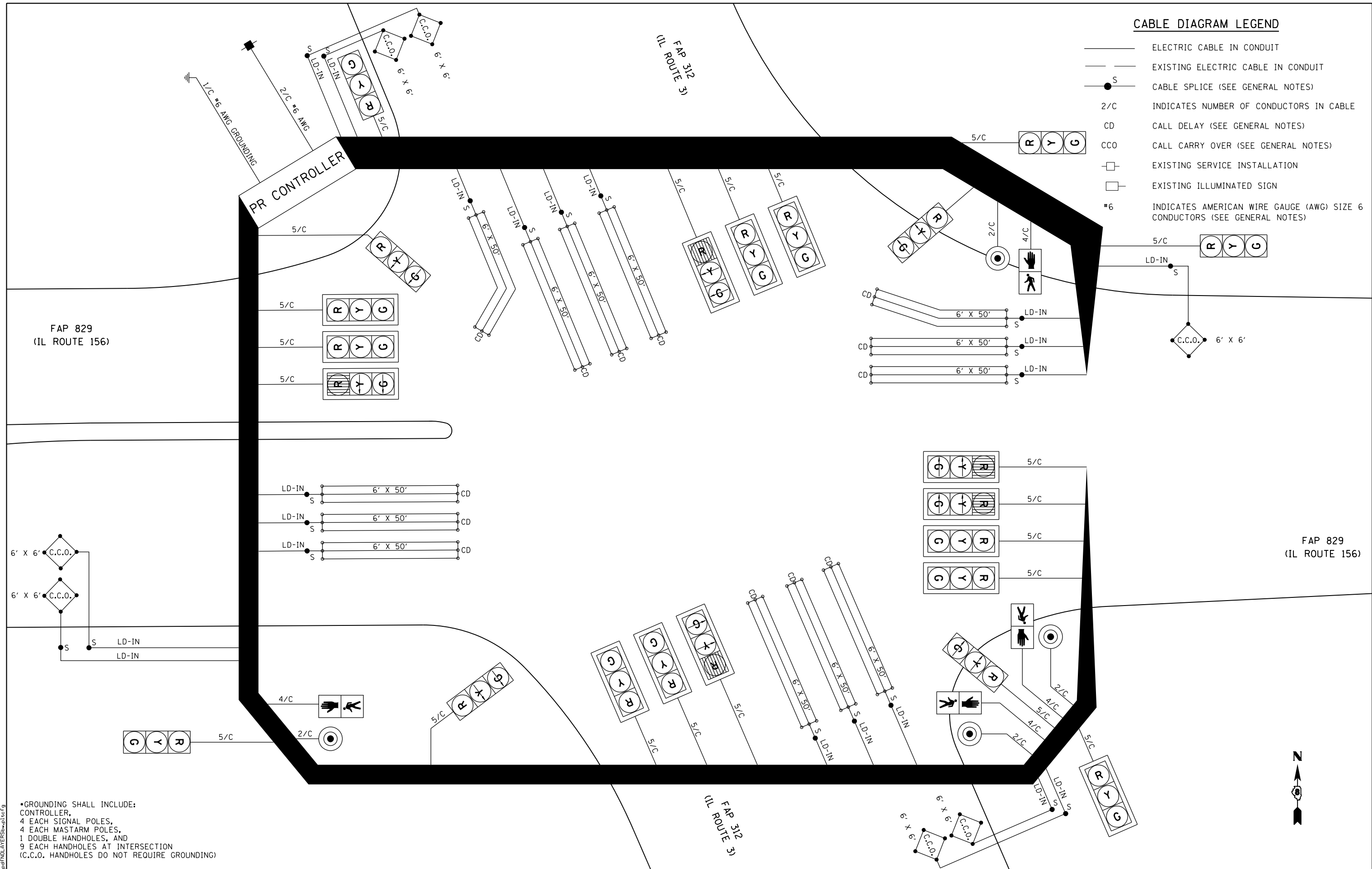
TRAFFIC SIGNAL DETAILS
 FAP 312 (IL ROUTE 3) & FAP 829 (IL ROUTE 156)
 TRAFFIC SIGNAL PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	394
CONTRACT NO. 76817				

ILLINOIS FED. AID PROJECT

CABLE DIAGRAM LEGEND

- ELECTRIC CABLE IN CONDUIT
- EXISTING ELECTRIC CABLE IN CONDUIT
- S CABLE SPLICE (SEE GENERAL NOTES)
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- CD CALL DELAY (SEE GENERAL NOTES)
- CCO CALL CARRY OVER (SEE GENERAL NOTES)
- EXISTING SERVICE INSTALLATION
- EXISTING ILLUMINATED SIGN
- #6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)



*GROUNDING SHALL INCLUDE:
 CONTROLLER,
 4 EACH SIGNAL POLES,
 4 EACH MASTARM POLES,
 1 DOUBLE HANDHOLES, AND
 9 EACH HANDHOLES AT INTERSECTION
 (C.C.O. HANDHOLES DO NOT REQUIRE GROUNDING)

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**














**HORNER &
 SHIRIN, INC.
 ENGINEERS**

TRAFFIC SIGNAL DETAILS
 FAP 312 (IL ROUTE 3) & FAP 829 (IL ROUTE 156)
 WIRING DIAGRAM

SCALE: NONE SHEET NO. 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	395
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNALS LEGEND

RREC	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT
PVCC	POLYVINYL CHLORIDE CONDUIT
GSC	GALVANIZED STEEL CONDUIT
	EXISTING TRAFFIC SIGNAL MAST ARM
	EXISTING HANDHOLE
	EXISTING DOUBLE HANDHOLE
	EXISTING DETECTOR LOOP
	EXISTING CONTROLLER
	EXISTING STREET NAME SIGN/TRAFFIC SIGN
	EXISTING SERVICE INSTALLATION
	EXISTING CONDUIT
	PROPOSED TRAFFIC SIGNAL MAST ARM
	PROPOSED HANDHOLE
	PROPOSED DOUBLE HANDHOLE
	PROPOSED DETECTOR LOOP
	PROPOSED CONDUIT: "T" TRENCH, "P" PUSH, SIZE SPECIFIED

SCHEDULE OF QUANTITIES			TOTAL QUANTITIES	FAP 312 (ILLINOIS ROUTE 3) AND ILLINOIS AVENUE
CODE NO	ITEM	UNIT		
80500100	SERVICE INSTALLATION, TYPE A	EACH	1	1
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	88	88
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	120	120
81028250	UNDERGROUND CONDUIT, GALVANIZED STEEL, 5" DIA.	FOOT	102	102
81028330	UNDERGROUND CONDUIT, PVC, 1 1/4" DIA.	FOOT	1091	1091
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	254	254
81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	14	14
81028400	UNDERGROUND CONDUIT, PVC, 5" DIA.	FOOT	34	34
81400100	HANDHOLE	EACH	11	11
81400300	DOUBLE HANDHOLE	EACH	1	1
85700200	FULL ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1	1
87801215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	938	938
87801235	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 4C	FOOT	982	982
87801245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4118	4118
87801305	ELECTRIC CABLE IN CONDUIT, LEAD-IN NO. 14 1 PAIR	FOOT	4460	4460
87801805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	43	43
87801900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	650	650
87500900	TRAFFIC SIGNAL POST, 13 FT.	EACH	4	4
87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1	1
87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1	1
87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1	1
87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12	12
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3	3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	54	54
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	10	10
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION MAST-ARM MOUNTED	EACH	12	12
88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED 1-FACE, BRACKET MOUNTED	EACH	6	6
88200400	TRAFFIC SIGNAL BACKPLATE, FORMED PLASTIC	EACH	12	12
88500100	INDUCTIVE LOOP DETECTOR	EACH	18	18
88600100	DETECTOR LOOP, TYPE I	FOOT	2380	2380
88800100	PEDESTRIAN PUSH-BUTTON	EACH	6	6
X0301183	GEOMETRICALLY PROGRAMMED LOUVER	EACH	4	4

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



TRAFFIC SIGNAL DETAILS
 FAP 312 (IL ROUTE 3) & ILLINOIS AVENUE
 LEGEND AND SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	398
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76817	

ELECTRICAL GENERAL NOTES

- ALL VEHICLE AND PEDESTRIAN SIGNAL HEADS SHALL HAVE 12" L.E.D. SECTIONS. ALL MOUNTING HARDWARE, SIGNAL POSTS, AND BASES SHALL BE UNPAINTED ALUMINUM. ALL BOLTS, SCREWS, NUTS AND WASHERS SHALL BE STAINLESS STEEL. ANTI-SEIZE PASTE COMPOUND SHALL BE USED ON ALL MOUNTING HARDWARE FIELD CONNECTIONS.
- BACKPLATES SHALL BE ABS PLASTIC.
- THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE FOUNDATIONS ARE CONSTRUCTED. MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM THE FACE OF THE CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLE. ALL MAST ARMS AND POLES SHALL BE GALVANIZED.
- ACTUAL DEPTHS OF THE CONCRETE FOUNDATIONS FOR THE SIGNAL POLES AND MAST ARM SUPPORT POLES ARE AS FOLLOWS:

FAP 312 (ILLINOIS ROUTE 3) & ILLINOIS AVENUE

- NORTHEAST CORNER MAST ARM (NB): 15'-0" DEEP
- NORTHEAST CORNER MAST ARM (EB): 13'-0" DEEP
- SOUTHEAST CORNER POLE: 3'-0" DEEP
- SOUTHEAST ISLAND POLE: 3'-0" DEEP
- SOUTHWEST CORNER MAST ARM: 15'-0" DEEP
- SOUTHWEST CORNER POLE: 3'-0" DEEP
- NORTHWEST CORNER MAST ARM: 11'-0" DEEP
- NORTHWEST CORNER POLE: 3'-0" DEEP

THESE DEPTHS ARE DETERMINED FROM THE SOIL BORING DATA.

- ALL TRAFFIC SIGNAL CABLES SHALL BE #14 AWG STRANDED COPPER UNLESS OTHERWISE SPECIFIED.
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- DETECTOR LOOP LEAD-IN SPLICES SHALL BE MADE IN A HANDHOLE PER ARTICLE 873.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STANDARD DRAWING 886001. CONDUCTORS SHALL BE SPLICED IN A RIGID MOLD. ROSIN-CORE SOLDER SHALL BE USED.
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 - CITY OF WATERLOO
 - MONROE COUNTY ELECTRIC CO-OP
 - HTC
 - CHARTER
- ALL INDUCTIVE LOOP DETECTORS SUPPLIED FOR THIS PROJECT SHALL HAVE THE CAPACITY OF OPERATING WITH BOTH DELAY AND EXTENSION MODES ACTIVE, IF A TIME SETTING IS PROGRAMMED. THEY SHALL BE RACK MOUNTED.
- A 1/4" NYLON PULL ROPE SHALL BE FURNISHED AND INSTALLED IN ALL SIGNAL CONDUITS, THIS WORK SHALL BE INCLUDED WITH THE CONDUIT PAY ITEM.
- SEE SPECIAL PROVISIONS FOR TRAFFIC CONTROL AND CONSTRUCTION STAGING REQUIREMENTS.

STANDARDS

- 720001
- 720016
- 805001
- 814001
- 814006
- 857001
- 873001
- 877001
- 878001
- 880006
- 886001
- 886006

DETECTOR LOOP REQUIREMENTS AND CALCULATIONS FOR FAP 312 (ILLINOIS ROUTE 3) AND ILLINOIS AVENUE

LOOP	PHASE (Ø)	LOOP SIZE(FT)	REQUIRED # OF TURNS	CALCULATED INDUCTANCE MICROHENRIES (µH)	CALCULATED RESISTANCE OHMS (Ω)
1. SB LT CD	1	6'X50' (Ø)	3-6-3	834.2	2.69
2. SB THRU CD A	6	6'X50' (Ø)	3-6-3	831.5	2.63
3. SB THRU CD B	6	6'X50' (Ø)	3-6-3	829.1	2.57
4. SB RT CD	6	6'X50' (Ø)	3-6-3	828.0	2.55
5. SB THRU CCO A	6	6'X6'	6	364.7	2.86
6. SB THRU CCO B	6	6'X6'	6	362.0	2.80
7. NB LT CD	5	6'X50' (Ø)	3-6-3	837.7	2.77
8. NB THRU CD A	2	6'X50' (Ø)	3-6-3	837.9	2.77
9. NB THRU CD B	2	6'X50' (Ø)	3-6-3	835.1	2.71
10. NB RT CD	2	6'X50' (Ø)	3-6-3	831.3	2.62
11. NB THRU CCO A	2	6'X6'	6	369.3	2.96
12. NB THRU CCO B	2	6'X6'	6	366.6	2.90
13. EB LT CD	7	6'X50' (Ø)	3-6-3	804.3	2.01
14. EB THRU CD	4	6'X50' (Ø)	3-6-3	801.2	1.94
15. EB THRU CCO	4	6'X6'	6	313.6	1.70
16. WB LT CD	3	6'X50' (Ø)	3-6-3	836.2	2.73
17. WB THRU CD	8	6'X50' (Ø)	3-6-3	833.3	2.67
18. WB THRU CCO	8	6'X6'	6	341.1	2.32

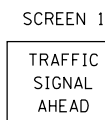
THE ABOVE VALUES ARE CALCULATED OF COMBINED LOOP AND LEAD-IN INDUCTANCE AND RESISTANCE. ACTUAL MEASURED VALUES SHOULD BE WITHIN +/- 20% OF THESE VALUES.

TRAFFIC SIGNAL TURN-ON NOTES

- PRIOR TO TRAFFIC SIGNAL TURN-ON, CHANGEABLE MESSAGE SIGNS SHALL BE PLACED ON NB IL ROUTE 3, SB IL ROUTE 3, WB ILLINOIS AVENUE AND EB ILLINOIS AVENUE PRIOR TO THE NEW SIGNALIZED INTERSECTION. A MESSAGE SIMILAR TO THIS EXAMPLE OR AS DIRECTED BY THE ENGINEER SHALL BE DISPLAYED ON ALL SIGNS FOR A PERIOD OF 72 HOURS PRIOR TO THE TRAFFIC SIGNAL TURN-ON.



- AFTER THE TRAFFIC SIGNAL TURN-ON, A MESSAGE SIMILAR TO THIS EXAMPLE OR AS DIRECTED BY THE ENGINEER SHALL BE DISPLAYED ON ALL SIGNS FOR A PERIOD OF 72 HOURS.



- ALL MESSAGES TO BE DISPLAYED ON THE CHANGEABLE MESSAGE SIGNS SHALL BE APPROVED BY THE ENGINEER.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



TRAFFIC SIGNAL DETAILS
FAP 312 (IL ROUTE 3) & ILLINOIS AVENUE
TRAFFIC SIGNAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	399
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76817	

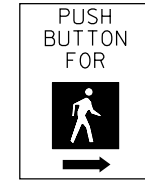
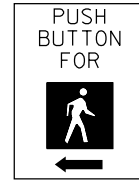
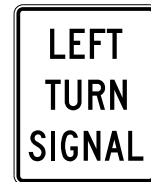
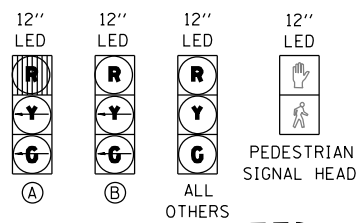
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PROPOSED SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT								
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	7 OR 8	7 OR 8	1 OR 2	1 OR 2	3 OR 4	3 OR 4

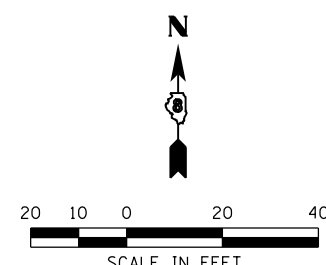
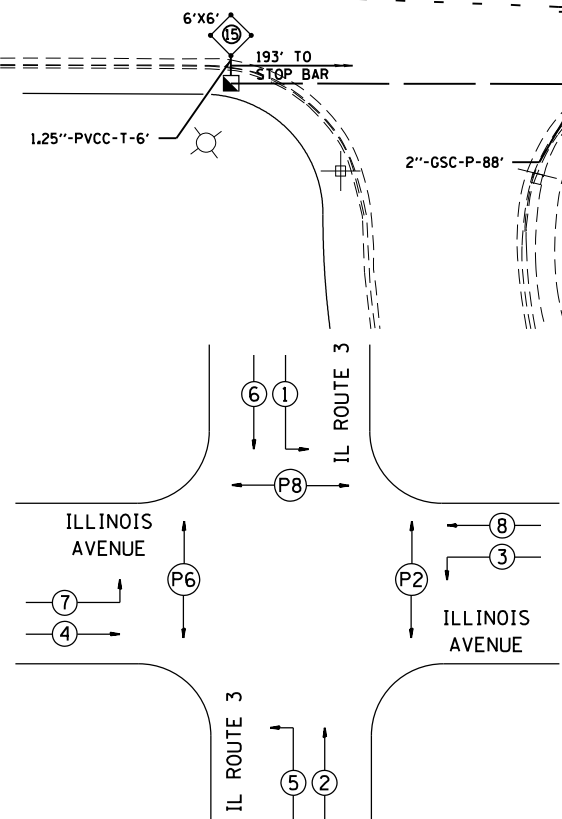
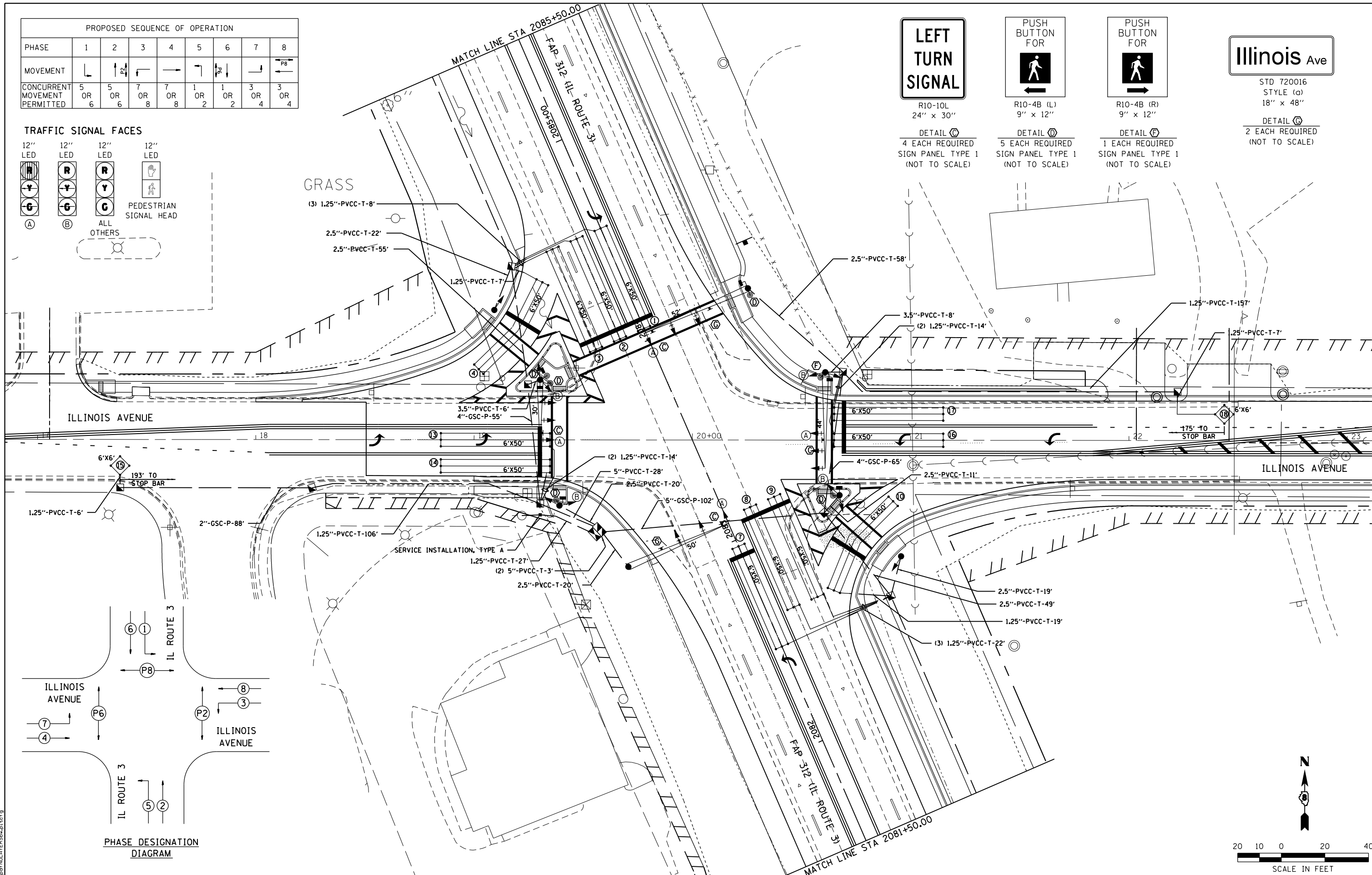
TRAFFIC SIGNAL FACES



DETAIL (C)
4 EACH REQUIRED
SIGN PANEL TYPE 1
(NOT TO SCALE)

DETAIL (D)
5 EACH REQUIRED
SIGN PANEL TYPE 1
(NOT TO SCALE)

DETAIL (E)
1 EACH REQUIRED
SIGN PANEL TYPE 1
(NOT TO SCALE)



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**HORNER &
SHIRIN, INC.
ENGINEERS**

TRAFFIC SIGNAL DETAILS
FAP 312 (IL ROUTE 3) & ILLINOIS AVENUE
TRAFFIC SIGNAL PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	400
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 20' SHEET NO. 3 OF 7 SHEETS STA. TO STA.