

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
133,134 RS-4, 135 RS-5	MONROE/ ST. CLAIR	702	129
STA. 222+00	TO STA. 235+00		
CONTRACT NO.: 76408 & 76447			
R-98-008-03			

COORDINATES SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

STATION	OFFSET	COORDINATE TABLE	
		NORTH	EAST
222+27.51	65.00' LT	646217.9516	2302285.2456
PT 223+32.67	0	646143.0040	2302384.1988
223+37.73	60.38' RT	646082.4248	2302382.8155
225+00.00	65.00' LT	646189.8812	2302557.4790
225+00.00	60.35' RT	646068.4282	2302376.2334
225+75.00	85.00' LT	646201.8097	2302634.1778
225+75.00	80.33' RT	646037.4148	2302616.6341
226+00.00	80.32' RT	646034.7677	2302641.4936
226+72.16	61.46' LT	646168.0919	2302728.2902
226+75.00	60.30' RT	646046.7137	2302718.1943
PC 227+93.44	0	646094.1090	2302842.3750
227+88.03	60.28' RT	646034.7460	2302830.5886
229+00.00	80.00' LT	646163.4809	2302955.4305
230+75.00	53.84' RT	646017.3709	2303119.8798
233+91.82	50.00' LT	646111.7699	2303439.6907
PT 233+91.82	0	646061.7700	2303439.5876
SE SEC 13 & NE SEC 24		646162.8550	2302830.8210
SW SEC 18 & NW SEC 19		646075.7350	2302830.6630



- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT 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 (DEED) LINE
- APPARENT PROPERTY LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 1/8 INCH IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- FOUND RIGHT OF WAY MARKER
- N89°21'38"W 120.00' PROPOSED C/L OF CONSTRUCTION BEARING AND DISTANCE
- SAME OWNERSHIP
- EXISTING BUILDING

STAKING OF PROPOSED RIGHT OF WAY. SET 1/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER. (PROPOSED RIGHT OF WAY CORNERS SET IN CULTIVATED AREAS SHALL BE A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACES).

ALL DETAILS SHOWN NOT TO SCALE UNLESS OTHERWISE NOTED

STATE OF MISSOURI)
) SS
CITY OF ST. LOUIS)

I, RONNIE D. LOWE, 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(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____
RONNIE D. LOWE, PLS NO. 035-003363
LICENSE EXPIRATION DATE: 11/30/2010

DAVID MASON & ASSOCIATES Engineering Architecture Surveying
800 South Vandeventer Avenue
St. Louis, MO 63110
(314) 534-1080
ILLINOIS LICENSE NO: 184-000485
Expiration Date: April 30, 2011

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 809 (IL 158)
SECTION (133,134) RS-4, 135 RS-5
MONROE AND ST. CLAIR COUNTY
JOB NO. R-98-008-03
STATION 222+00 TO STATION 235+00
SCALE: 1" = 50'
SHEET 13 OF 127
ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198
SHEET 1 IS A COVER SHEET

DETAIL C

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY DOC. NO.
			GROSS ACRES	PREVIOUSLY DEDICATED ACRES	NET ACRES	PERMANENT ACRES		TEMPORARY ACRES	EASEMENT PURPOSE		
8308045B	See Sheet 12										
8308052A & 8308052B	Robert W. Otten and Coleen M. Otten, husband and wife, as joint tenants Book 3108, Page 2379; Book 3006, Page 1130 Title Report Number SC-5643	169.1715	A=0.5045 B=0.0679	A=21,974 B=2,959			168.5991			12-18-300-011	A02115632
8308054A & 8308054B	Malinda Wienhoff, a widow, Richard Wienhoff, a married person, Vernon Wienhoff and Delores Wienhoff, husband and wife Doc. No. A02016888 Title Report Number SC-5645	106.7889	A = 0.2077 B = 0.1472	A = 9,048 B = 6,413	B = 0.1310 B = 5,705	B = 0.0162 B = 708	106.4340			12-19-100-001 12-19-100-004	A02127897

DETAIL A

SE 1/4
SEC 13-1S-10W

DETAIL B

SW 1/4
SEC 18-1S-9W

SEE SHEET TH7 FOR TOTAL HOLDING

SEE SHEET TH5 FOR TOTAL HOLDING

DETAIL C

NW 1/4
SEC 19-1S-9W

SEE SHEET TH6 FOR TOTAL HOLDING

NO.	DATE	DESCRIPTION	BY

PROP. CURVE C7
PI STA. = 220+60.27
Δ = 05° 27' 07" (RT)
D = 1° 00' 00"
R = 5,729.70'
T = 272.81'
L = 545.20'
E = 6.49'
P.C. STA. = 217+87.47
P.T. STA. = 223+32.67

PROP. CURVE C8
PI STA. = 230+92.90
Δ = 05° 59' 01" (LT)
D = 1° 00' 00"
R = 5,729.70'
T = 299.46'
L = 598.38'
E = 7.82'
P.C. STA. = 227+93.44
P.T. STA. = 233+91.82