

PART OF U.S. SURVEY 649, T1N, R8W, OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS

MILLER'S SUBDIVISION OF
U.S. SURVEY 649

SEE BASIS OF COORDINATES AND BEARINGS STATEMENT ON SHEET 2

| COORDINATE TABLE | | | |
|------------------|-----------|-------------|--------------|
| STATION | OFFSET | NORTHING | EASTING |
| POT 0+00.00 | 0 | 669512.1003 | 2343964.2410 |
| PT 50+70.05 | 0 | 669471.6699 | 2343907.0976 |
| PI 50+35.08 | 0 | 669489.9418 | 2343937.0442 |
| PC 50+00.00 | 0 | 669512.1003 | 2343964.2410 |
| POT 60+00.00 | 0 | 669512.1003 | 2343964.2410 |
| PC 60+67.02 | 0 | 669445.1352 | 2343966.9247 |
| PC 70+00.00 | 0 | 669512.1003 | 2343964.2410 |
| POT 80+00.00 | 0 | 669512.1003 | 2343964.2410 |
| POT 90+00.00 | 0 | 669735.9047 | 2344338.4368 |
| CP*1131-50+10.67 | 54.87' LT | 669462.2000 | 2343989.6730 |
| CP*1132-4+09.60 | 62.18' LT | 669775.7070 | 2344283.8550 |

PROP. CURVE C9
PI STA. = 50+35.08
Δ = 7° 46' 55" (RT)
D = 11° 06' 30"
R = 515.79'
T = 35.08'
L = 70.05'
E = 1.19'
P.C. STA. = 50+00.00
P.T. STA. = 50+70.05

IL 15 EAST BOUND ENT.
PROP. CURVE C8
PI STA. = 71+70.27
Δ = 22° 02' 39" (LT)
D = 6° 33' 15"
R = 874.19'
T = 170.27'
L = 336.34'
E = 16.43'
P.C. STA. = 70+00.00
P.T. STA. = 73+36.34

WHISKEY ROAD,
PROP. CURVE C10
PI STA. = 61+20.22
Δ = 51° 37' 02" (LT)
D = 52° 05' 13"
R = 110.00'
T = 53.20'
L = 99.10'
E = 12.19'
P.C. STA. = 60+67.02
P.T. STA. = 61+66.12

STATE OF MISSOURI)
CITY OF ST. LOUIS) SS

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.

DATE: _____
RONNIE D. LOWE, PLS NO. 035-003363
LICENSE EXPIRATION DATE: 11/30/2012

| | | | | |
|---|--------------|---------------------|---------------------------|--|
| COMPLETION DATE OF FIELD WORK PERFORMED | | | | |
| LAND SURVEY: | ROW STAKING: | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | |

DAVID MASON & ASSOCIATES
Engineering Architecture Surveying
800 South Vandeventer Avenue
St. Louis, MO 63110
(314) 534-1030
ILLINOIS LICENCE NO: 184-000485
Expiration Date: November 30, 2012

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 809 (IL 158) AT
IL 15 & IL 13
SECTION 135-N
ST. CLAIR COUNTY
JOB NO. R-98-001-10
STATION 0+00 TO STATION 5+00 (IL 158)

SCALE: 1" = 20'
SHEET 5 OF 10

| | | | | |
|-----------|---------|-----------|--------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 809 | 135-N | ST. CLAIR | 206 | 93 |

CONTRACT NO. 76D06