

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

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
PT 129+21.85	0	643407.0879	2293904.2594
PC 129+27.66	0	643411.1340	2293908.4256
130+48.02	160.34' LT	643612.8704	2293890.0051
131+48.61	161.99' LT	643683.4284	2293969.7810
131+47.73	101.99' LT	643636.5920	2294007.2825
PCC 132+91.02	0	643646.3505	2294185.0316
133+39.14	82.53' RT	643607.9756	2294272.2528
135+15.64	109.26' RT	643684.0870	2294429.1870
137+15.49	99.63' RT	643795.6044	2294589.1271
138+37.44	100.02' LT	644029.4406	2294595.7127
138+36.79	99.98' RT	643854.1320	2294691.9773
PT 138+50.58	0	643948.2626	2294655.6391
141+67.76	100.00' RT	644013.2754	2294981.7953
141+92.90	55.00' RT	644064.8189	2294982.1693
142+62.72	70.00' LT	644207.9950	2294983.2083
142+79.48	100.00' LT	644242.3573	2294983.4577

PROP. CURVE C2	PROP. CURVE C3	PROP. CURVE C4
PI STA. = 123+50.45	PI STA. = 131+09.60	PI STA. = 135+71.23
$\Delta = 27^\circ 50' 37''$ (RT)	$\Delta = 07^\circ 34' 14''$ (RT)	$\Delta = 07^\circ 49' 11''$ (RT)
$D = 02^\circ 23' 14''$	$D = 02^\circ 05' 01''$	$D = 01^\circ 23' 51''$
$R = 2,400.00'$	$R = 2,750.00'$	$R = 4,100.00'$
$T = 594.91'$	$T = 181.94'$	$T = 280.22'$
$L = 1,166.31'$	$L = 363.36'$	$L = 559.56'$
$E = 72.63'$	$E = 6.01'$	$E = 9.56'$
P.C. STA. = 117+55.54	P.C. STA. = 129+27.66	P.C. STA. = 132+91.02
P.T. STA. = 129+21.85	P.T. STA. = 132+91.02	P.T. STA. = 138+50.58

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
133,134 RS-4, 135 RS-5 <td>MONROE/ST. CLAIR <td>762</td> <td>118</td> </td>	MONROE/ST. CLAIR <td>762</td> <td>118</td>	762	118
STA. 128+00 TO STA. 143+00			
CONTRACT NO.: 76408 & 76447			
R-98-008-03			

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- 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
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 1/2 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
- PROPOSED CENTERLINE BEARING AND DISTANCE
- SAME OWNERSHIP
- EXISTING BUILDING
- STAKING OF PROPOSED RIGHT OF WAY. SET 1/2 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) 534-1090
 ILLINOIS LICENCE NO: 184-000485
 Expiration Date: April 30, 2011

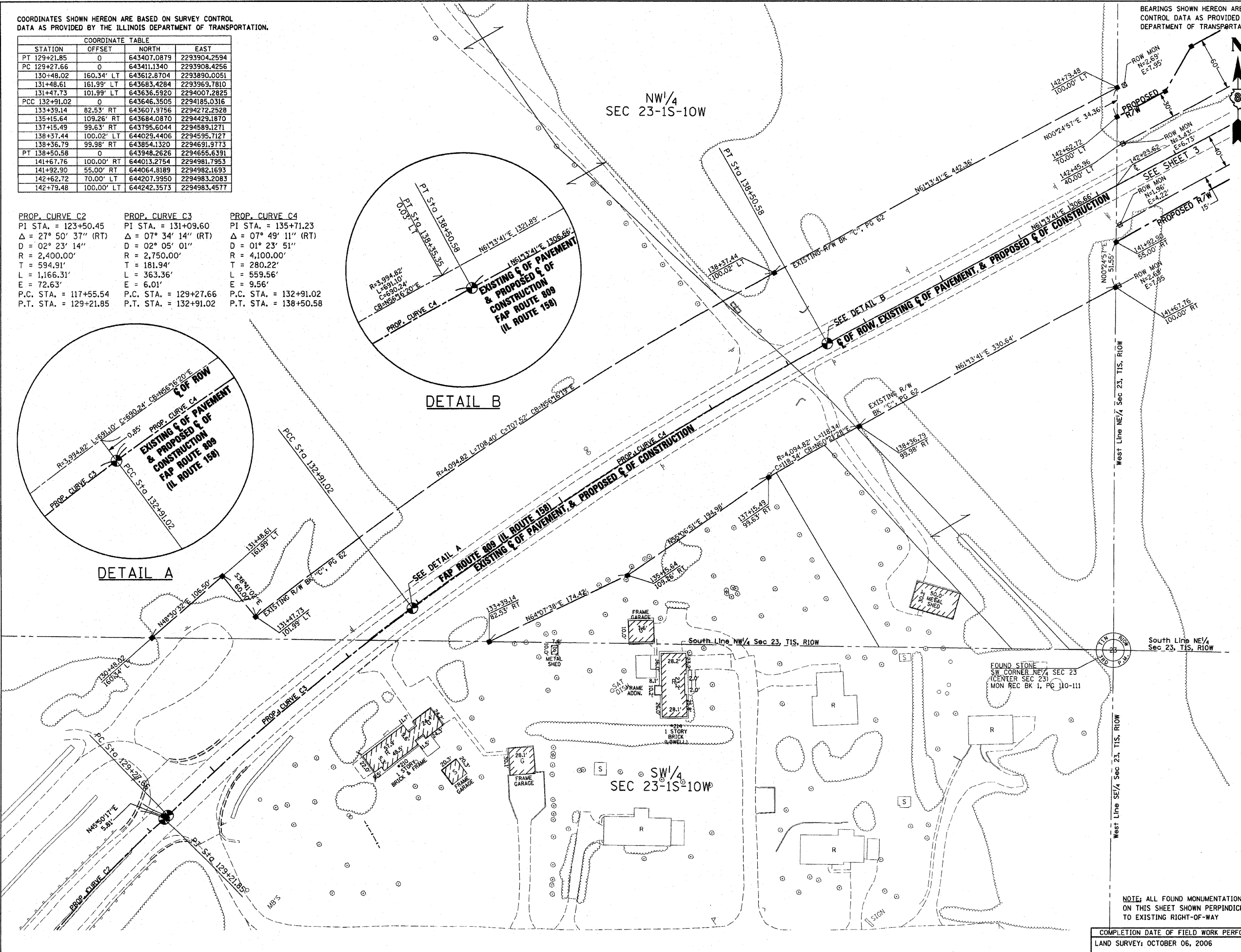
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
 FAP ROUTE 809 (IL 158)
 SECTION (133,134) RS-4, 135 RS-5
 MONROE AND ST. CLAIR COUNTY
 JOB NO. R-98-008-03
 STATION 128+00 TO STATION 143+00
 SCALE: 1" = 50'

NOTE: ALL FOUND MONUMENTATION ON THIS SHEET SHOWN PERPENDICULAR TO EXISTING RIGHT-OF-WAY

COMPLETION DATE OF FIELD WORK PERFORMED
 LAND SURVEY: OCTOBER 06, 2006
 RIGHT OF WAY STAKING: JUNE 02, 2009

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198
 SHEET 2 OF 127
 SHEET 1 IS A COVER SHEET

NO.	DATE	DESCRIPTION	BY



REVISIONS:
 DATE-TIME
 DGN-SPEC
 REV-REF
 REF-REF