

PROP. CURVE C17  
 PI STA. = 474+4208  
 Δ = 07° 03' 06" (LT)  
 D = 01° 00' 00"  
 R = 5,730.00'  
 T = 353.05'  
 L = 705.22'  
 E = 10.85'  
 P.C. STA. = 470+89.03  
 P.T. STA. = 477+94.24

PROP. CURVE C18  
 PI STA. = 487+78.75  
 Δ = 01° 45' 33" (RT)  
 D = 00° 12' 00"  
 R = 28,647.80'  
 T = 439.81'  
 L = 879.55'  
 E = 3.38'  
 P.C. STA. = 483+38.94  
 P.T. STA. = 492+18.48

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
133,134 RS-5, 135 RS-6	MONROE/ST. CLAIR	762	165
STA. 475+00 TO STA. 490+00		CONTRACT NO. 76408 & 76A47	
R-98-008-03			

**LEGEND**

- 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 1/2 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 E OF CONSTRUCTION BEARING AND DISTANCE
- SAME OWNERSHIP
- EXISTING BUILDING

STAKING OF PROPOSED RIGHT OF WAY. SET 3/8" 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) 534-1030  
 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-5, 135 RS-6  
 MONROE AND ST. CLAIR COUNTY  
 JOB NO. R-98-008-03  
 STATION 475+00 TO STATION 490+00  
 SCALE: 1" = 50'  
 SHEET 49 OF 127  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198  
 SHEET 1 IS A COVER SHEET

**BUFFWOOD SUBDIVISION  
 FIRST ADDITION**

PLAT BK.92/PG.88  
**LOT 7**  
 BK.2989/PG.1938

PART OF  
**LOT 9-B**  
 SURVEYOR'S RECORD A-1/PG.76  
 NW/4  
**SEC 11-1S-9W**  
 SEE SHEET TH17 FOR TOTAL HOLDING

PART OF LOTS  
**7B, 7D & 7F**  
 PLAT BK.C/PG.25  
 NW/4  
**SEC 11-1S-9W**  
 SEE SHEET TH17 FOR TOTAL HOLDING

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

STATION	COORDINATE TABLE		EAST
	OFFSET	NORTH	
476+68.94	81.79' LT	655604.6763	2324416.0574
477+48.73	64.80' RT	655524.2401	2324562.2328
477+93.58	54.82' RT	655557.4488	2324594.6410
477+93.64	85.18' LT	655674.2223	2324517.4144
PT 477+94.24	0	655603.5317	2324564.9365
480+00.00	54.93' RT	655671.3180	2324766.8232
481+64.40	70.02' RT	655749.4982	2324912.2329
482+47.07	54.94' LT	655899.3259	2324912.1806
PC 483+38.94	0	655904.2320	2325019.1070
483+39.99	54.89' LT	655950.5833	2324989.6873
484+09.57	50.14' RT	655901.2722	2325105.6272
485+27.42	50.20' RT	655965.7256	2325204.0445
486+48.24	54.74' LT	656119.5530	2325248.1993
486+75.89	50.28' RT	656046.3467	2325328.4065
489+99.97	50.43' RT	656220.0821	2325561.3072

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY DOC. NO.
			GROSS ACRES	REMAINDER SQ. FT.	PE = PERMANENT ACRES	TE = TEMPORARY SQ. FT.		
8308124	Robert D. Scharf and Barbara Scharf, his wife, as tenants in common Book 2989, Page 1938; Book 3108, Page 2364 Title Report Number SC-6119	5.2905	0.4381	19,083	4,8484		12-11-0-101-023	A02147077
8308125	Angela D. Poettker, A/K/A Angela Poettker, married to Christopher Poettker Book 4000, Page 452 Title Report Number SC-5697	2.0713	0.1847	8,047	1,8866		12-11-0-100-005	
8308126	Barry L. Schuhardt and Karen A. Schuhardt, husband and wife Document No. A02117258 Title Report Number SC-5933	A=0.7508	A=0.1067	A=4,648	A=0.6441		A=12-11-0-100-036	A02154142
8308127	Walter K. Schubert and Irene Schubert, husband and wife, as joint tenants Book 3497, Page 2134 Title Report Number SC-5674	2.6810	0.1347	5,870	2,5462		12-11-0-100-002	A02149170
8308128	Ed Grogan A/K/A Ed Grogan and Evelyn Grogan A/K/A Evelyn Grogan, his wife, as joint tenants Book 2654, Page 555 Title Report Number SC-5675	0.4792	0.0279	1,216	0,4513		12-11-0-100-025	A02116765
8308130	Ethel Schuhardt, Trustee of the E. S. Trust dated August 29, 2003 Book 3955, Page 228 Title Report Number SC-5677	39.8486	0.0743	3,234	39,7744		12-11-0-100-031	A02134676
8308280	Barry L. Schuhardt and Karen A. Schuhardt, husband and wife Document No. A02117258 Title Report Number SC-5933	B=3.9747	B=0.0361	B=1,574	B=3,9385		B=12-11-0-100-038	A02154149

NO.	DATE	DESCRIPTION	BY

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

SEE SHEET TH17 FOR TOTAL HOLDING