

PART OF THE SW 1/4 OF SECTION 5 AND A PART OF THE NW 1/4 OF SECTION 8, T3N, R7W, OF THE 3RD PM, MADISON COUNTY, ILLINOIS

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

TOTAL SHEETS	420
SHEET NO.	123

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
- APL
- MEASURED DIMENSION
- 123.45 (COMP)
- (123.45)
- FOUND IRON PIPE OR IRON ROD
- SET 1/2 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101
- (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP

- 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.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 1/2 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS )  
 ) SS  
COUNTY OF )

THIS IS TO CERTIFY THAT I, THOMAS M. DRONE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5 AND 8, TOWNSHIP 3 NORTH, RANGE 7 WEST OF THE THIRD PRINCIPAL MERIDIAN, MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED \_\_\_\_\_  
THOMAS M. DRONE, PLS #2273

SEE SHEET 5

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 586 (IL 162)  
SECTION 60-10K-1, 60-10-HB  
MADISON COUNTY  
JOB NO. R-98-016-00

STATION 24+00 TO STATION 38+00  
SCALE: 1" = 50'  
SHEET 2 OF

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

SHEET 1 OF IS A COVER SHEET AND IS NOT RECORDED

Exist. Curve FSE-EX3  
PI Sta. 13+32.23  
Δ = 18° 17' 18" (LT)  
D = 3° 57' 05"  
T = 233.40'  
R = 1,450.00'  
L = 462.83'  
E = 18.66'  
PC Sta. 10+98.84  
PT Sta. 15+61.66

Exist. Curve C20  
PI Sta. 9+22.55  
Δ = 39° 44' 46" (RT)  
D = 8° 18' 13"  
T = 249.41'  
R = 690.00'  
L = 478.65'  
E = 43.69'  
PC Sta. 6+73.14  
PT Sta. 11+51.79

Exist. Curve FSE-EX2  
PI Sta. 9+26.72  
Δ = 29° 19' 10" (LT)  
D = 8° 19' 35"  
T = 180.01'  
R = 688.13'  
L = 352.13'  
E = 23.16'  
PC Sta. 7+46.71  
PT Sta. 10+98.84

PROP. CURVE EFR-2  
PI STA. = 25+68.57  
Δ = 45° 16' 03" (RT)  
D = 4° 24' 27"  
R = 1,300.00'  
L = 542.04'  
T = 1,027.09'  
E = 108.48'  
e = N/C  
T.R. = N/A  
S.E. RUN = N/A  
P.C. STA. = 20+26.54  
P.T. STA. = 30+53.62

PROP. CURVE EFR-3  
PI STA. = 36+23.49  
Δ = 104° 55' 23" (LT)  
D = 14° 19' 26"  
R = 400.00'  
L = 520.57'  
T = 732.50'  
E = 256.50'  
e = N/C  
T.R. = N/A  
S.E. RUN = N/A  
P.C. STA. = 31+02.93  
P.T. STA. = 38+35.43

Exist. Curve C21  
PI Sta. 15+34.39  
Δ = 24° 02' 54" (LT)  
D = 11° 08' 49"  
T = 109.48'  
R = 514.00'  
L = 215.74'  
E = 11.53'  
PC Sta. 14+24.91  
PT Sta. 16+40.65

Exist. Curve FSE-EX1  
PI Sta. 2+99.87  
Δ = 31° 20' 54" (RT)  
D = 8° 11' 06"  
T = 196.42'  
R = 700.00'  
L = 382.99'  
E = 27.04'  
PC Sta. 1+03.45  
PT Sta. 4+86.44

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

STATION	OFFSET	NORTH	EAST
20+26.54	0.00' RT	75153.8070	2369138.8900
24+60.47	0.44' LT	75154.70215	2369317.7709
24+83.09	4.52' RT	751562.8093	2369334.6708
25+08.44	40.00' RT	751562.3868	2369378.0262
27+68.37	32.12' RT	751755.3433	2369540.7665
28+12.47	40.00' RT	751777.7686	2369578.1412
30+53.62	0.00' RT	751946.6620	2369749.2570
31+02.93	0.00' RT	751971.1460	2369792.0490
36+23.49	256.50' RT	752229.6648	2370243.8872
495+74.21	35.52' RT	752292.9185	2368856.9415
523+18.86	26.00' RT	752265.8280	371605.2244

PARCEL NO.	OWNER	TOTAL HOLDING	R.O.W. REQUIRED	PREVIOUSLY DEDICATED	REMAINDER	EASEMENTS TEMP	EASEMENTS PERM	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8016193	HCC, LIMITED PARTNERSHIP A TENNESSEE LIMITED PARTNERSHIP MA-2222	13.5200 AC	0.0990 AC 4,311 SF		13.4210 AC	0.0549 AC 2,390 SF		SHAPING & GRADING	09-1-22-08-00-000-001	
8016194	JACK IN THE BOX, INC. MA-2226	1.0583 AC				TE-A 0.0301 AC 1,309 SF	TE-B 0.0338 AC 1,474 SF	SHAPING & GRADING	09-1-22-08-00-000-001.T02	