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

PART OF THE NW 1/4 OF SECTION 33, T6N, R9W, OF THE 3RD PM, MADISON COUNTY, ILLINOIS

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

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-14 60-15	MADISON	405	74
F.A.P.R.A. RTE	ILLINOIS	PROJECT		

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
31+227.404	77.724 m LT	251815.3475	705086.4882
31+229.602	64.008 m LT	251829.2110	705086.5720
31+239.075	0.000 m	251893.8654	705086.8281
31+246.451	59.436 m RT	251953.7860	705087.3280
31+249.943	89.916 m RT	251984.5003	705087.5143
31+260.893	200.001 m RT	252095.3188	705088.1865
31+313.812	59.436 m RT	251960.4830	705015.7220
31+313.812	64.008 m LT	251837.2240	705008.9650
31+313.812	77.724 m LT	251823.5289	705008.2138
31+313.812	0.000 m	251901.1365	705012.4684

Fnd. Pipe NE Cor.
NW 1/4 Sec 33
31+260.893
200.001m [656.17'] RT
POC 8238007
POC 8238007PE-A
POC 8238007PE-B

Daniel E. & Sharon J. Manns
Book 3212 Page 1555
Book 3124 Page 2076

31+313.812
89.916m [295.00'] RT

Arc 70.433m [231.08']
Rad 964.916m [3165.73']
Chord 70.417m [231.03']
CB S 84° 46' 16" E

PROPOSED PERMANENT EASEMENT

N 43° 26' 15" E
55.951m [183.56']

8238007PE-A

S 0° 20' 51" W 110.820m [363.58']

S 0° 20' 51" W 41.535m [464.35']

POB 8238007PE-A
31+249.943
89.916m [295.00'] RT

Arc 71.936m [236.01']
Rad 934.436m [3,065.73']
Chord 71.919m [235.95']
CB S 84° 39' 24" E

N 74° 31' 08" E
38.187m [125.28']

31+313.812
59.436m [195.00'] RT

S 0° 20' 51" W 30.715m [100.77']

POB 8238007
31+246.451
59.436m [195.00'] RT

AC

PROPOSED ROW & ACCESS CONTROL

8238007

E. Line NE 1/4 NW 1/4 Sec 33
266.112m [873.07']

SEE SHEET 3

31+350' N 86°51'44" W 31+300' 31+250' 31+200' 31+150' 31+100' 31+050'

PT Sta 31+313.812

31+239.075

BEGIN SECTION 60-14

℄ PROPOSED FAP ROUTE 310

S 0° 20' 51" W 124.577m [408.72']

CURVE P_ALNIMNL-2

Prop. CURVE P_ALNIMNL-2
PI Sta. 31+114.716
Δ = 26° 33' 36" (LT)
T = 206.520 m [677.56']
R = 875.000 m [2870.73']
L = 405.616 m [1330.76']
E = 24.041 m [78.87']
PC Sta. 30+908.196
PT Sta. 31+313.812

N 58° 09' 45" W
41.256m [135.36']

31+313.812
64.008m [210.00'] LT

N 3° 08' 16" E
13.716m [45.00']

31+313.812
77.724m [255.00'] LT

8238007PE-B

Arc 78.050m [256.07']
Rad 810.992m [2660.73']
Chord 78.020m [255.97']
CB N 84° 06' 18" W

PROPOSED PERMANENT EASEMENT

Arc 78.733m [258.31']
Rad 797.276m [2,615.73']
Chord 78.701m [258.20']
CB N 84°01'59" W

POB 8238007PE-B
31+229.602
64.008m [210.00'] LT

S 0° 20' 51" W
13.864m [45.49']

31+227.404
77.724m [255.00'] LT

TOTAL HOLDING
8238007
N.T.S.

VONNAHMEN RD.

18 ACRES OFF So. Side NE 1/4 SW 1/4 SEC. 28

(1223.00')

SE 1/4, SW 1/4 SEC. 28

(375.00')

(308.15') (308.15')

(706.70') (706.92') (705.92')

N 1/2, W 1/2, W 1/2 SE 1/4 SEC. 28

S 1/2, W 1/2, W 1/2 SE 1/4 SEC. 28

(50')

(350')

VONNAHMEN RD.

SEC. 28

SEC. 33

8238007

8238007PE-A

8238007PE-C

NE 1/4, NW 1/4 SEC. 33

8238007PE-B

N

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- AC — PROPOSED ACCESS CONTROL
- 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
- APL — APPARENT PROPERTY LINE
- 121.456 m — MEASURED DIMENSION
- 123.456 m (COMP) — COMPUTED DIMENSION
- [405.04'] — ENGLISH EQUIVALENT TO METRIC DIM.
- (123.45) — RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD
- SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP

■ STAKING OF PROPOSED RIGHT OF WAY. SET 5/8 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 5/8 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, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 6 NORTH, RANGE 9 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 Sept 12, 2004

Thomas M. Drone
THOMAS M. DRONE, PLS #2273

THOMAS M. DRONE 2273 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS SPRINGFIELD, IL

PARCEL NO.	OWNER	TOTAL HOLDING	R.O.W. REQUIRED	PREVIOUSLY DEDICATED	REMAINDER	EASEMENTS TEMP	EASEMENTS PERM	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8238007	Daniel E. & Sharon J. Manns Title Report MA-2700	91.738 Ac	10.2885 Ac 448,167 sf	0	NORTH 63.6686 Ac		PE-A 0.6724 Ac 29,290 sf	Drainage	20-1-02-33-00-000-003	C.C. 04-ED-3
					SOUTH 17.7809 Ac		PE-B 0.2657 Ac 11,574 sf	Drainage	20-1-02-33-00-000-003.R00	
							PE-C 0.0685 Ac 2,984 sf	Drainage		

HURST-ROSCHE ENGINEERS, INC.
2657 W. LAWRENCE - SPRINGFIELD, ILLINOIS 62704
217-787-1199

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 310 (IL 255)
SECTION 60-14
MADISON COUNTY
JOB NO. R-98-038-92

STATION 31+227.404 TO STATION 31+350

0 m 10 m 20 m 30 m
SCALE 1:500

SHEET 2 OF 38

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

PLOT DATE: *DATE-TIME*

*#DATE#4
DATE-TIME
DGN-SPEC
*REF-
*REF-
*REF-
*REF-

ROUTE: SECTION: COUNTY: JOB NO.

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