

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 29, 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 SHEET NO.
310	60-14	MADISON	452 141

STATION	OFFSET	NORTH	EAST
33+756.131	0.000 m	253101.6454	703011.8865
33+782.701	47.244 m RT	253155.8487	703011.8145
33+786.130	53.340 m RT	253162.8427	703011.8053
33+822.421	47.244 m RT	253175.2735	702977.1687
33+822.421	53.340 m RT	253180.5908	702980.1499
33+822.421	35.052 m LT	253103.4900	702936.9220
33+822.421	41.148 m LT	253098.1730	702933.9410
33+841.778	35.052 m LT	253112.1895	702920.8357
33+841.977	41.148 m LT	253106.8697	702917.8532
33+875.000	47.244 m RT	253200.8297	702926.8072
33+875.000	53.340 m RT	253206.3754	702929.3384

NW 1/4 NW 1/4 SEC 29
T 6 N, R 9 W, 3rd P.M.

PROP. CURVE P_RMP1MNL-2
PI STA = 1+610.213
Δ = 27° 27' 07" (RT)
R = 605.326 m [1985.97']
T = 147.854 m [485.08']
L = 290.029 m [951.54']
E = 17.795 m [58.38']
P.C. STA = 1+462.359
P.T. STA = 1+752.388

Prop. Curve P_ALN1MNL-5
PI Sta. 33+988.284
Δ = 29° 16' 39" (LT)
T = 165.863 m [544.17']
R = 635.000 m [2083.33']
L = 324.476 m [1064.55']
E = 21.304 m [69.89']
PC Sta. 33+822.421
PT Sta. 34+146.898



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- ACCESS CONTROL LINE
- 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 (EED) LINE
- APPARENT PROPERTY LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- ENGLISH EQUIVALENT TO METRIC DIM.
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD
- SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135
- 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)
COUNTY OF) SS

THIS IS TO CERTIFY THAT I, THOMAS M. DRONE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 29, 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
April 12, 2004
Thomas M. Drone
THOMAS M. DRONE, PLS #2273



S 0° 04' 34" E
6.994m [22.95']

HURST-ROSCH 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 33+800 TO STATION 34+050
SCALE 1:500 SHEET 17 OF 38
ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198

PLOT DATE: DATE-TIME

DATE: 04/09/2004 10:24:34 AM