F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
709	(113R)RS-1	CHAMPAIGN	65	1
FED. ROAD DIST. NO. _	ILLINOIS	CONTRACT NO. 70117		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

F.A.P. ROUTE 709 (US 136)
SECTION (113R)RS-1
PROJECT ACF-0709(027)
RESURFACING (3P)
CHAMPAIGN COUNTY

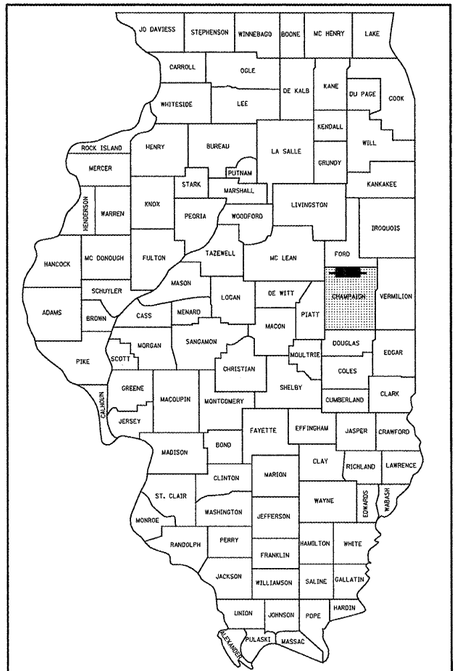
C-95-109-00

E OF SUNVIEW RD TO BETHANY PARK DR IN RANTOUL

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR SUMMARY OF QUANTITIES, SEE SHEET NO'S. 4 – 6

D-95-047-00



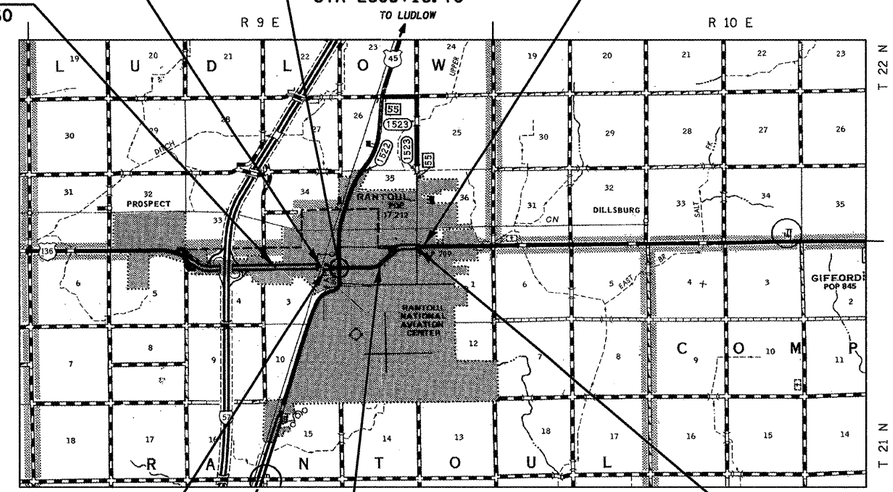
LOCATION OF SECTION INDICATED THUS:–

OMISSION FROM SECTION
UNDER I.C.G. RAILROAD
S.N. 010-0233
STA 2290+19.00 TO
STA 2292+45.00

OMISSION FROM SECTION
AT US 45 INTERSECTION
STA 2303+23.32 TO
STA 2305+13.70

SECTION BEGINS
STATION 2270+54.60

SECTION ENDS
STATION 105+64.00



STATION EQUATION:
STA 2298+12.86 BK =
STA 2298+14.21 AH

STATION EQUATION:
STA 2340+02.27 BK =
STA 2340+00.00 AH

STATION EQUATION:
STA 2362+39.04 BK =
STA 100+00.00 AH

SCALE
0 1 2 3 4 5 MILES
0 5000 10000 15000 20000 25000 FEET

TOTAL LENGTH OF SECTION = 9749.36 FEET = 1.846 MILES
NET LENGTH OF SECTION = 9332.98 FEET = 1.768 MILES

CURRENT TRAFFIC DATA
ADT = 12,600 (2009) 14,700 (2019)
20 YR ADT = 16,900 (2029)
PU & PC % = 94.8
SU % = 3.3
MU % = 1.9

DESIGN DESIGNATION
N/A

0 100' 200' 300' — 1" = 100'
0 10' 20' 30' — 1" = 10'
0 50' 100' — 1" = 50'
0 50' 100' — 1" = 40'
0 50' 100' — 1" = 30'
0 50' 100' — 1" = 20'

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811 (RANTOUL TOWNSHIP)

PROJECT ENGINEER: NANCY FASIG
SQUAD LEADER: BRIAN J. HOGAN
DESIGNER: BILL MURPHY
PHONE: (217)465-4181
CONTRACT NO. 70117

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 1/29 20 10
Joseph E. Crowe
DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGINEER
March 19 20 10
Scott E. Stitt, P.E. /BL
ACTING ENGINEER OF DESIGN AND ENVIRONMENT
March 19 20 10
Christine M. Reed /BL
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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