

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15VB-1 & 2	MADISON	148	1

CONTRACT NO. 76634

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 310 (IL ROUTE 255)

SECTION 60-15VB-1 & 2

PROJECT NHF-0310(136)

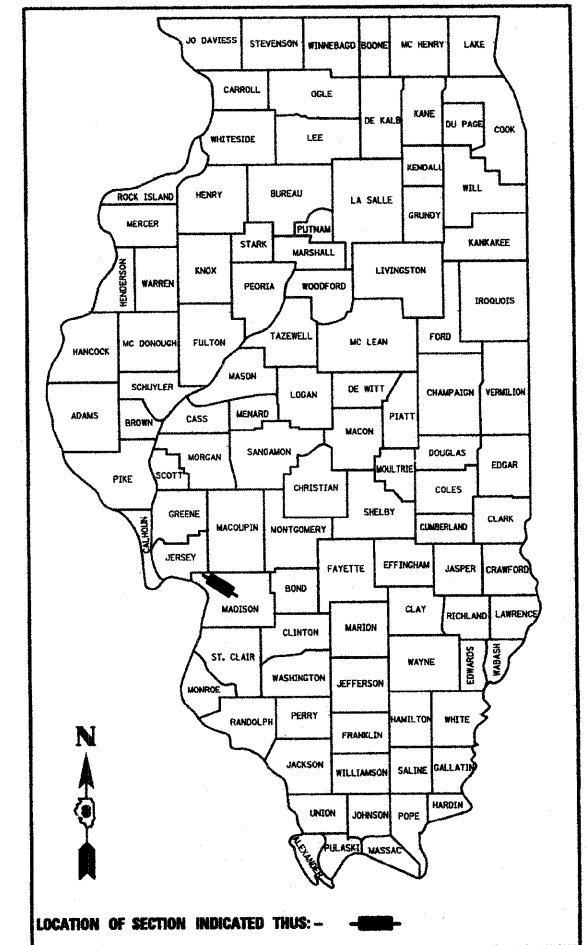
MADISON COUNTY

C-98-014-03

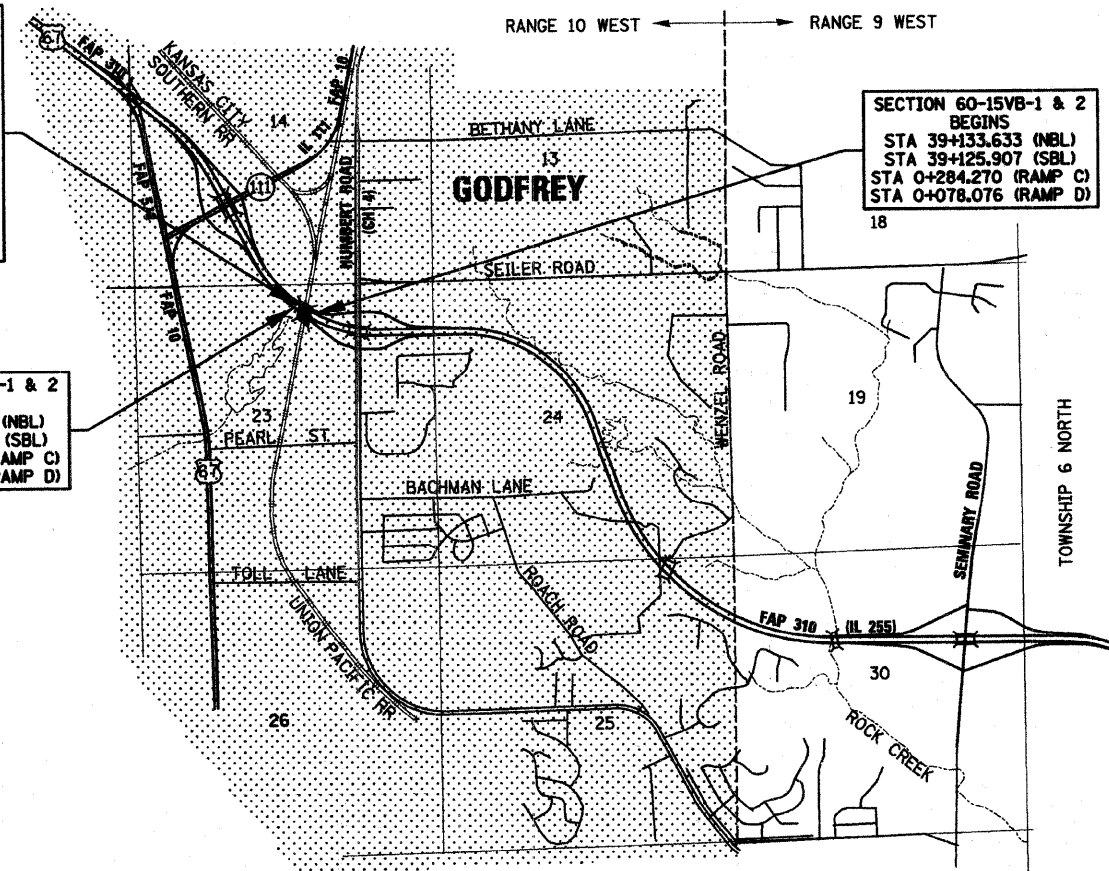
CONSTRUCT TWO GRADE SEPARATION STRUCTURES  
TO CARRY FAP RTE 310, RAMP C & RAMP D OVER UNION  
PACIFIC RAILROAD AND KANSAS CITY SOUTHERN RAILWAY

FOR INDEX OF SHEETS AND HIGHWAY  
STANDARDS SEE SHEET NO. 2

D-98-038-92

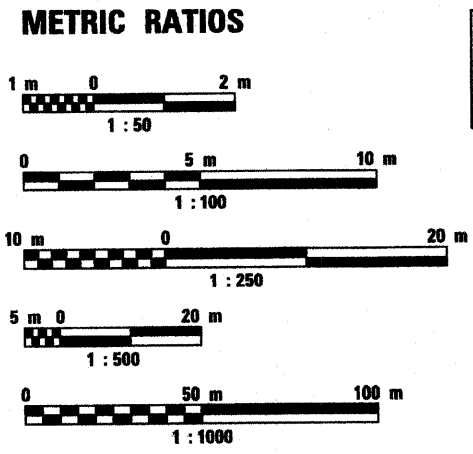


SECTION 60-15VB-1 & 2  
TWO GRADE SEPARATION STRUCTURES:  
SN 060-0310: CONTINUOUSLY WELDED PLATE GIRDER &  
R.C. DECK SUPERSTRUCTURE ON  
PILE BENT ABUTMENTS 57.516 m BK TO BK  
OF ABUTMENT. CARRIES NBL & RAMP C  
OVER RAILROAD.  
SN 060-0311: CONTINUOUSLY WELDED PLATE GIRDER &  
TAPERED R.C. DECK SUPERSTRUCTURE ON  
PILE BENT ABUTMENTS 62.338 m BK TO BK  
OF ABUTMENT. CARRIES SBL & RAMP D  
OVER RAILROAD.



SECTION 60-15VB-1 & 2  
BEGINS  
STA 39+133.633 (NBL)  
STA 39+125.907 (SBL)  
STA 0+284.270 (RAMP C)  
STA 0+078.076 (RAMP D)

SECTION 60-15VB-1 & 2  
ENDS  
STA 39+191.921 (NBL)  
STA 39+187.592 (SBL)  
STA 0+341.225 (RAMP C)  
STA 0+012.454 (RAMP D)



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)

CONTRACT NO. 76634



ERIC B. BARNES DATE 5-01-09  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF ILLINOIS NO. 062-052141  
LICENSE EXPIRES NOVEMBER 30, 2009

GRAPHIC SCALE IN KILOMETERS

GROSS AND NET LENGTH OF SECTION 60-15VB-1 & 2  
= 58.288 METERS = 0.058 KILOMETERS (NBL)  
= 61.685 METERS = 0.062 KILOMETERS (SBL)  
= 56.955 METERS = 0.057 KILOMETERS (RAMP C)  
= 65.622 METERS = 0.066 KILOMETERS (RAMP D)

DESIGN DESIGNATION  
2230(24) ARTERIAL 7.11 (FD-20)

Latitude / Longitude  
Latitude: 38.86  
Longitude: 90.18

PLANS PREPARED BY:  
**KLINGNER  
& ASSOCIATES, P.C.**

Engineers / Architects  
616 North 24th Street (217) 223-3670  
Quincy, Illinois 62301 FAX: 223-3603  
Internet Address: www.klingner.com  
STATE OF ILLINOIS DESIGN FIRM # 1842738

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED May 4 2009  
Mary C. Jamie  
DEPUTY DIRECTOR OF HIGHWAYS, REGION FIVE ENGINEER  
May 8, 2009  
Charles G. Ingerson  
ENGINEER OF DESIGN AND ENVIRONMENT  
May 8, 2009  
Christina M. Reed  
DIRECTOR, DIVISION OF HIGHWAYS

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

PROJECT ENGINEER: PATTI LEBEAU (618)346-3179  
SQUAD CONTACT: ARTHUR MUEHLFELD (618)346-3209  
D:\001\Lee\000024\Draw\Road-Bridge\ROAD\PLANS\cover-sh1-f.dgn