

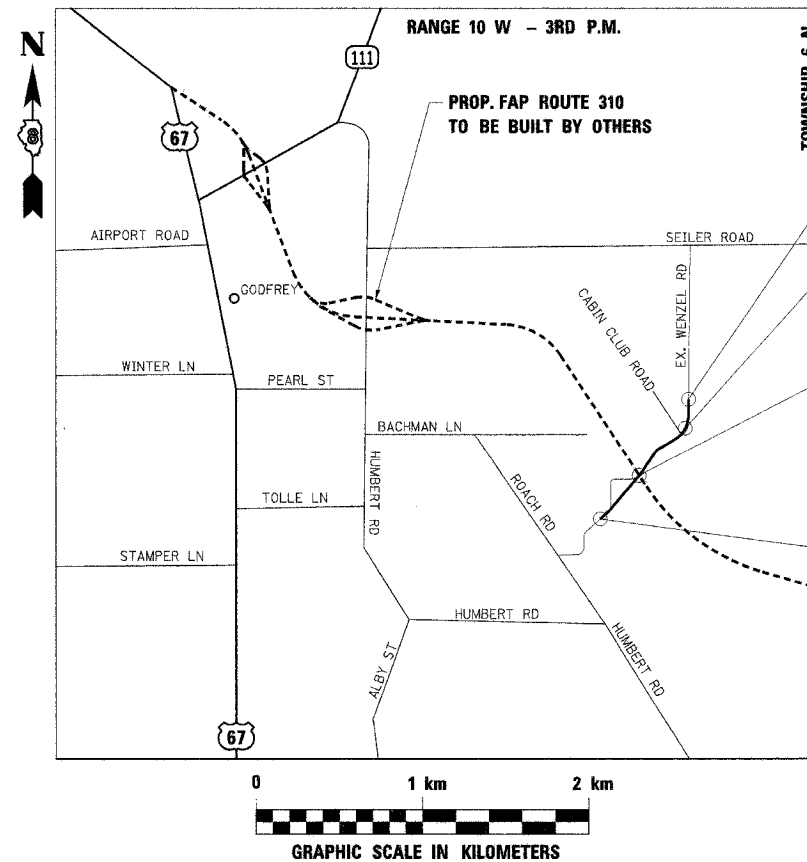
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15HB	MADISON	185	1

D-98-038-92 CONTRACT NO. 76626

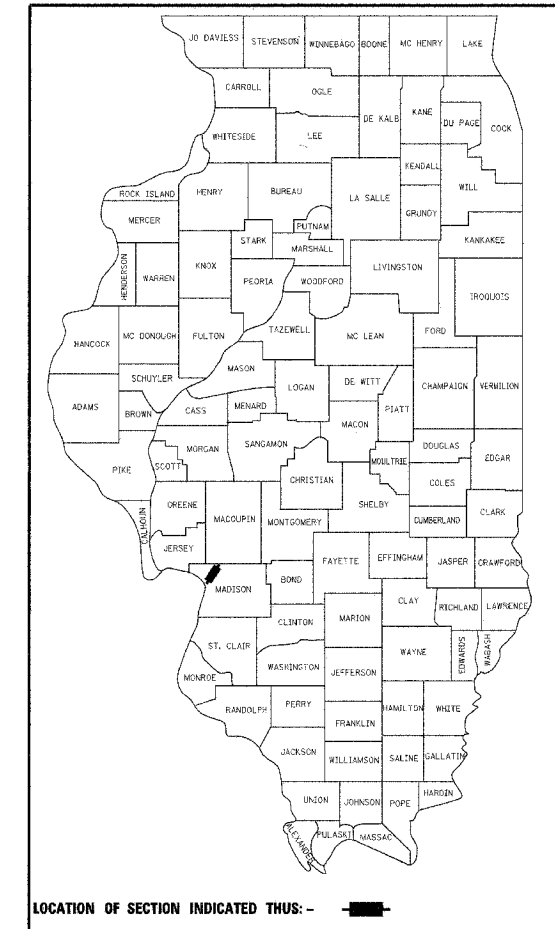
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

FAP ROUTE 310
SECTION 60-15HB
PROJECT: ACNHF- (0310) 126
MADISON COUNTY
JOB NO. C-98-015-03

GRADE SEPARATION STRUCTURE
AND ROADWAY REALIGNMENT TO
CARRY WENZEL ROAD OVER FAP ROUTE 310



- PROPOSED IMPROVEMENT:
 END STATION 10+564.500
 LATITUDE 38.95490°
 LONGITUDE 90.16325°
- SECTION 60-15HB
 3.05 m X 3.05 m DOUBLE BARREL BOX CULVERT
 SN 060-6900
 CAST-IN-PLACE CONCRETE CULVERT
 WITH HORIZONTAL CANTILEVER WINGWALLS
 33.31 m OUT TO OUT HEADWALLS
 STA 10+438.692
- SECTION 60-15HB
 GRADE SEPARATION STRUCTURE
 SN 060-0306
 CONSISTING OF TWO SPAN
 CONTINUOUSLY WELDED PLATE GIRDER
 REINFORCED DECK SLAB
 SUPERSTRUCTURES ON VAULTED ABUTMENTS
 70.89 m BK-BK APPR. BENTS
 STA. 10+000.000 (WENZEL ROAD) =
 STA. 36+335.990 (FAP ROUTE 310)
- PROPOSED IMPROVEMENT:
 BEGIN STATION 9+660.000
 LATITUDE 38.94813°
 LONGITUDE 90.16325°

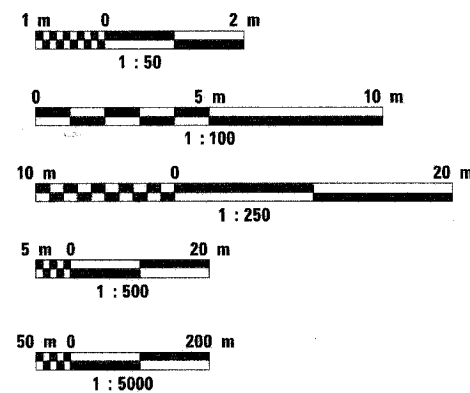


FOR INDEX OF SHEETS, SEE SHEET NO.2

DESIGN DESIGNATION 675(24) LOCAL (0.148) FD-20

HIGHWAY CLASSIFICATION:
 LOCAL ROAD - CLASS III

METRIC RATIOS



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. 76626

GROSS LENGTH OF IMPROVEMENT = .905 km
NET LENGTH OF IMPROVEMENT = .905 km



SEAL

FRED M. LIN, P.E.
 ILLINOIS REGISTERED ENGINEER NO. 062-056704
 REGISTRATION EXPIRES NOV. 30, 2007

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Oct 17 2007
Man Limi
 DEPUTY DIRECTOR OF HIGHWAYS, REGION FIVE ENGINEER

December 7, 2007
Eric E. Haral
 SENIOR ENGINEER OF DESIGN AND ENVIRONMENT

December 7, 2007
Christine M. Reed
 DIRECTOR, DIVISION OF HIGHWAYS



PREPARED BY:
 LIN ENGINEERING, LTD.
 CHATHAM, ILLINOIS 62629
 (217) 483-4168

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