

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8R-HB-2-BY-1	KANE	43/44	1
		ILLINOIS	CONTRACT NO. 60K90	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 345 – U.S. ROUTE 20 OVER MCLEAN BOULEVARD
SECTION 8R-HB-2-BY-1

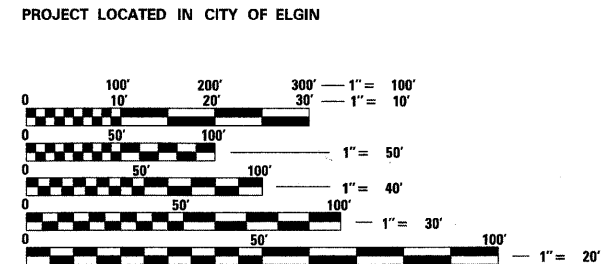
FOR INDEX OF SHEETS, SEE SHEET NO. 2

**ADVANCE WORK – TEMPORARY BRIDGE WIDENING, RETAINING WALLS,
FLEETWOOD DRIVE AND WELD ROAD RECONSTRUCTION**

D-91-615-10



- US ROUTE 20**
ADT = 42,700 (2001) – 66,000 (2020)
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH
- WELD ROAD**
ADT = 8,400 (2001) – 11,000 (2020)
DESIGN SPEED = 35 MPH
POSTED SPEED = 35 MPH
- FLEETWOOD DRIVE**
ADT = 3,400 (2001) – 5,000 (2020)
DESIGN SPEED = 35 MPH
POSTED SPEED = 30 MPH
- MCLEAN BOULEVARD (SOUTH OF INTERCHANGE)**
ADT = 26,000 (2001) – 44,000 (2020)
DESIGN SPEED = 35 MPH
POSTED SPEED = 35 MPH



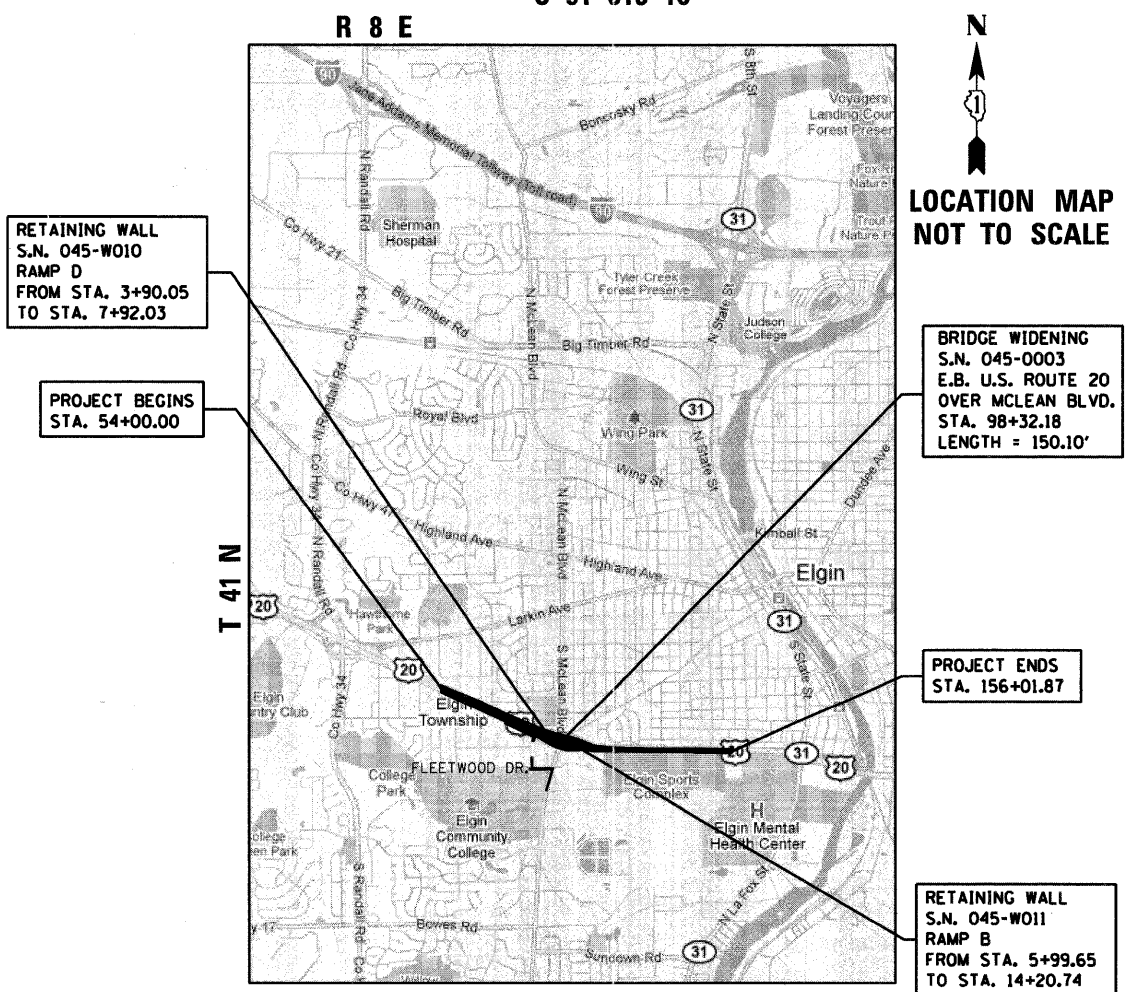
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT MANAGER BRIAN KUTTAB, P.E.
PROJECT ENGINEER RON ZENAROSA, P.E.

CONTRACT NO. 60K90

KANE COUNTY
C-91-615-10



GROSS LENGTH = 10,201.87 FT. = 1.932 MILES
NET LENGTH = 10,051.77 FT. = 1.904 MILES



DOUGLAS D. HANSEN, P.E.
IL. REG. NO. 062-46283
EXPIRES: 11/30/2011
DATE: 4/13/2011

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED APRIL 15, 2011

Diane M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Scott E. Stitt P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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