

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

FAP ROUTE 998 (RELOCATED I-70)
 SECTION 82-1R

IN THE PLANS (S.F.)
**ST. CLAIR COUNTY
 C-98-021-12**

**PROPOSED I-70 PAVING, SIGNING
 AND DRAINAGE FROM THE TRI-LEVEL
 INTERCHANGE TO ST. CLAIR AVENUE**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-1R	ST. CLAIR	294	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 76C43	

D-98-059-08



LOCATION OF SECTION INDICATED TRUS: -

Lin Engineering, Ltd.
 Consulting Engineers
 Chatham, Illinois
 Westmont, Illinois

Kaskaskia
 Engineering Group, LLC

AECOM

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

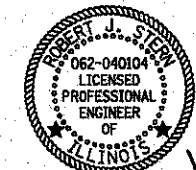
SUBMITTED June 27 20 12

[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

August 17 20 12
[Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

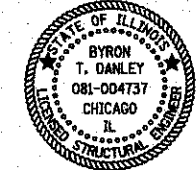
August 17 20 12
[Signature]
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS**



[Signature]
 ROBERT J. STERN

EXPIRES: 11/30/12
 DATE: 6/22/12
 SHEETS: 1-57, 64-86, 118-133,
 156-165, 207-221,
 233-294



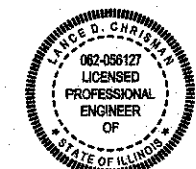
[Signature]
 BYRON T. DANLEY

EXPIRES: 11/30/12
 DATE: 6/22/12
 SHEETS: 180-206, 222-232



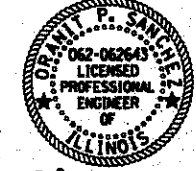
[Signature]
 FRED M. LIN

EXPIRES: 11/30/13
 DATE: 6/25/12
 SHEETS: 58-63, 134-141



[Signature]
 LANCE D. CHRISMAN

EXPIRES: 11/30/13
 DATE: 6/26/12
 SHEETS: 142-148, 166-179



[Signature]
 GRANT P. SANCHEZ

EXPIRES: 11/30/13
 DATE: 6/22/12
 SHEETS: 149-155

TENG
 TENG & ASSOCIATES, INC.
 ENGINEERS ARCHITECTS PLANNERS
 205 N. MICHIGAN AVE. CHICAGO, IL 60601
 TELEPHONE: 312.616.0000

LIST OF STRUCTURAL WORK

I-70 OVER NS, TRRA, MCT, AND INDUSTRIAL DRIVE
 STR. NO. 082-0318 (EB) PROPOSED I-70 BRIDGE
 STR. NO. 082-0319 (WB) PROPOSED I-70 BRIDGE
 EAST APPROACH SLAB ONLY
 BACK OF ABUTMENT STA. 140+67.15

STR. NO. 082-W234 PROPOSED MSE WALL
 ANCHORAGE SLAB ONLY

FOR INDEX OF SHEETS, SEE SHEET NO. 2

INTERSTATE 70
 59,940 (2030) 6,594 (30) INTERSTATE 48.96 (PCC-20)
 DESIGN SPEED = 60 MPH
 POSTED SPEED = 55 MPH

RELOCATED IL ROUTE 3
 ADT = 34,760 (2030)
 DESIGN SPEED = 45 MPH
 POSTED SPEED = 40 MPH

RAMPS A-D
 DESIGN SPEED = 50 MPH AT GORE, 35 MPH A, END
 POSTED SPEED = 45 MPH AT GORE, 30 MPH AT END
 RAMP A ADT = 12,610 (2030) 1,214 (30) INTERSTATE RAMP 14.30 (PCC-20)
 RAMP B ADT = 6,010 (2030) 443 (30) INTERSTATE RAMP 7.13 (PCC-20)
 RAMP C ADT = 16,940 (2030) 1,694 (30) INTERSTATE RAMP 17.20 (PCC-20)
 RAMP D ADT = 16,940 (2030) 1,694 (30) INTERSTATE RAMP 17.20 (PCC-20)

CONNECTOR ROAD
 ADT = 26,550 (2030)
 DESIGN SPEED = 35 MPH
 POSTED SPEED = 30 MPH

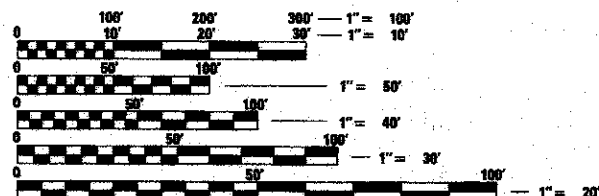
EXCHANGE AVENUE
 ADT = 16,940 (2030)
 DESIGN SPEED = 30 MPH
 POSTED SPEED = 25 MPH

EXISTING IL ROUTE 3 (ST. CLAIR AVE.)
 ADT = 9,000 (2000), 26,190 (2030)
 DESIGN SPEED = 40 MPH (S. OF TRRA CROSSING)
 DESIGN SPEED = 50 MPH (N. OF TRRA CROSSING)
 POSTED SPEED = 35 MPH (S. OF TRRA CROSSING)
 POSTED SPEED = 45 MPH (N. OF TRRA CROSSING)

1ST STREET
 ADT = 1,350 (2000), 1,700 (2030)
 DESIGN SPEED = 35 MPH
 POSTED SPEED = 30 MPH

PROJECT LOCATED IN: FAIRMONT CITY, ILLINOIS
 EAST ST. LOUIS, ILLINOIS

PLANS 1" = 50'
 PROFILES 1" = 5'
 X-SECTIONS 1" = 10' H
 1" = 5' V

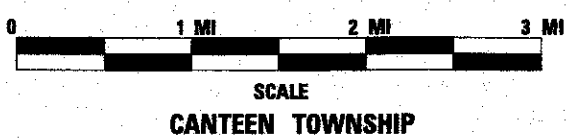
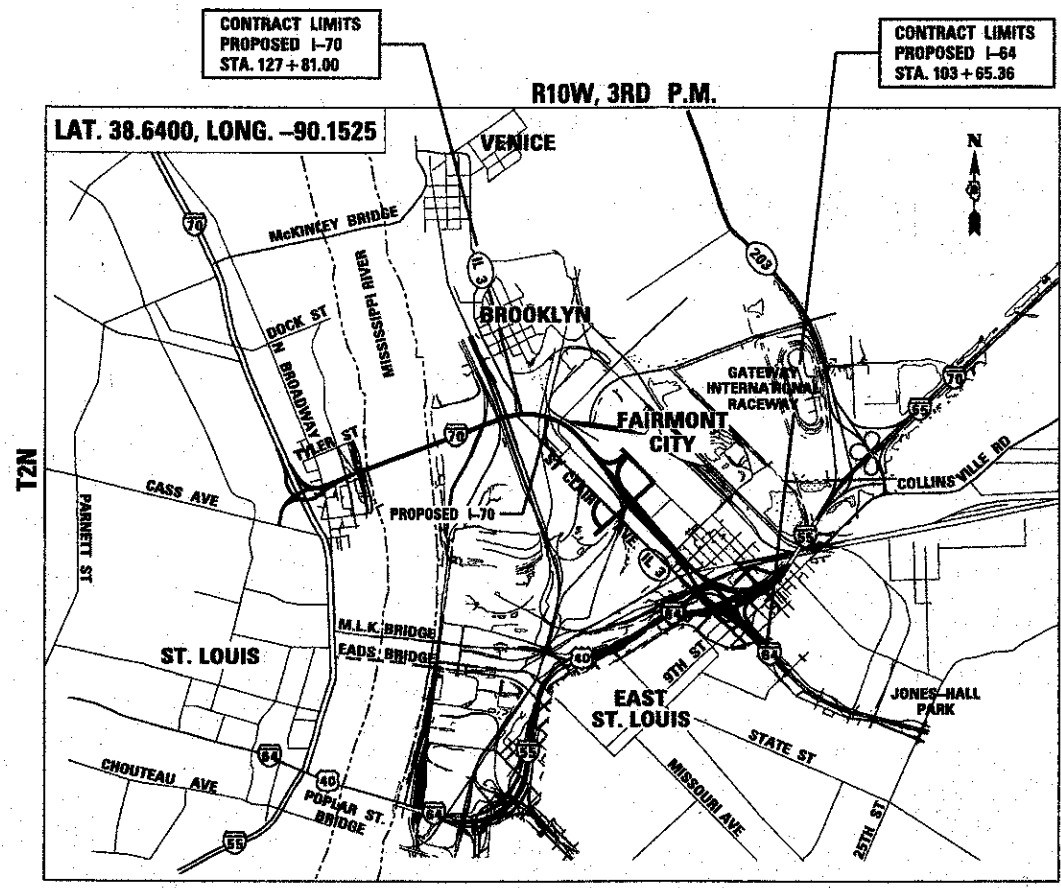


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
 ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
 CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
 ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER : MICHAEL D. PRITCHETT (618) 346-3180
 PROJECT MANAGER : N/A

CONTRACT NO. 76C43



GROSS LENGTH OF PROJECT:
 2.042 MI (10,782.40')

NET LENGTH OF PROJECT:
 2.042 MI (10,782.40')