

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.P. ROUTE 301 (US RTE. 20)
SECTION 177-2-1
PROJECT: ACNHF-0301(070)
PAVEMENT CONSTRUCTION
STEPHENSON COUNTY
C-92-023-12

PROJECT DESCRIPTION

THE PROPOSED U.S. RTE 20 IMPROVEMENT CONSISTS OF THE PAVEMENT CONSTRUCTION OF THE MAINLINE WESTBOUND TRAFFIC LANES SET ON TOP OF THE EMBANKMENT CONSTRUCTED DURING THE GRADING CONTRACT. OTHER PROJECT WORK CONSISTS OF APPROACH PAVEMENT CONSTRUCTION, GRADING, DRAINAGE IMPROVEMENTS, EROSION CONTROL, PAVEMENT MARKING, GUARDRAIL INSTALLATION, TRAFFIC CONTROL AND PROTECTION, AND OTHER RELATED ROADWAY ITEMS.

DESIGN DESIGNATION

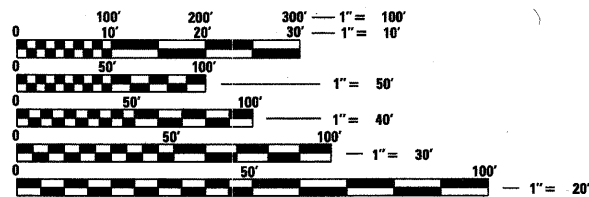
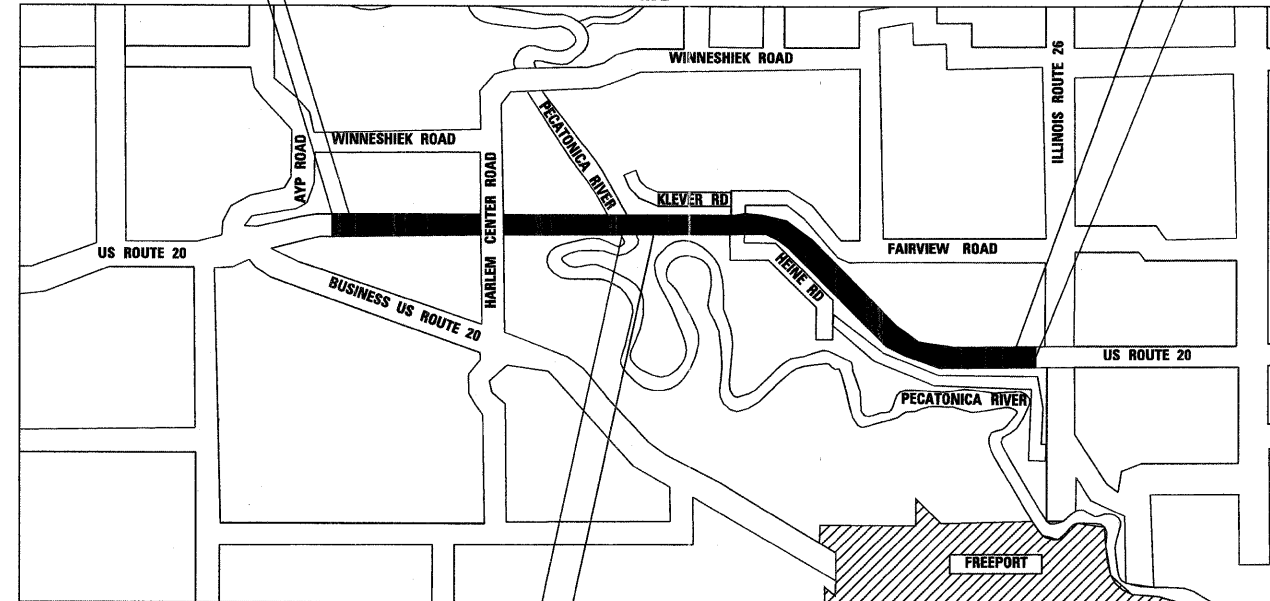
U.S. ROUTE 20:
ADT = 7,450 (2012)
ADT = 10,250 (2032)
DESIGN SPEED = 70 MPH
740(20) ARTERIAL 7.11(FD-20)

F.A.P. ROUTE 301 (US ROUTE 20)
FREEPORT BYPASS
SECTION/PROJECT BEGINS
STA. 466 + 11.08

F.A.P. ROUTE 301 (US ROUTE 20)
FREEPORT BYPASS
IMPROVEMENT BEGINS
STA. 463 + 30.00

F.A.P. ROUTE 301 (US ROUTE 20)
FREEPORT BYPASS
SECTION/PROJECT ENDS
STA. 640 + 00.00

F.A.P. ROUTE 301 (US ROUTE 20)
FREEPORT BYPASS
IMPROVEMENT ENDS
STA. 644 + 00.00



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

BRIDGE OMISSION:
US ROUTE 20 OVER
THE PECATONICA RIVER
STA. 536 + 87.27 TO STA. 544 + 44.15
S.N. 089-0082

BRIDGE OMISSION:
US ROUTE 20 OVER
THE JANE ADDAMS TRAIL
STA. 569 + 17.27 TO STA. 570 + 61.77
S.N. 089-0083

LOCATION MAP
APPROXIMATE SCALE
TOWNSHIP: HARLEM
SECTIONS 14, 15, 16, 23, AND 24
SECTION 177-2-1

GROSS LENGTH = 17,389 FT. = 3.29 MILE
LENGTH OF OMISSIONS = 901 FT. = 0.17 MILE
NET LENGTH = 16,488 FT. = 3.12 MILE

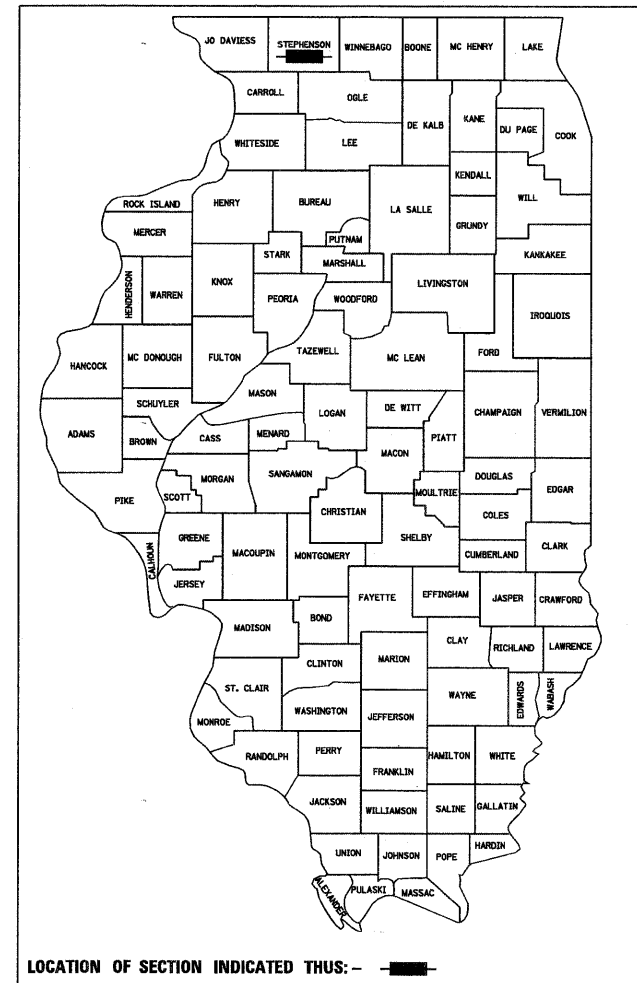
**PARSONS
BRINCKERHOFF**

230 West Monroe St.
Suite 900
Chicago, IL 60606
(312) 782-8150

PROJECT ENGINEER: MASOOD AHMAD 815-284-5510
PLANS SENIOR SQUAD LEADER: SAMEER ABDULLAH 815-284-5935
CONTRACT NO. 64860
F.A.P. ROUTE 301 (US RTE. 20), SECTION 177-2-1, STEPHENSON COUNTY

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	177-2-1	STEPHENSON	211	1

ILLINOIS CONTRACT NO. 64860
*211+2 = 213
*213+6 = 219
D-92-014-03



LOCATION OF SECTION INDICATED THIS: - [black rectangle] -



Jamal L. Grainawi
JAMAL GRAINAWI, S.E., P.E.
LICENSE NO.: 81-5161
EXPIRES: November 30, 2012
DATE: 12/2/2011



David V. Skaleski
DAVID V. SKALESKI, P.E.
LICENSE NO. 062-046611
EXPIRES: November 30, 2013
DATE: 12/2/11

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED Dec. 14, 2011
Eric J. Thibault
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
February 3, 2012
John D. Kramkowski, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT
February 3, 2012
William R. Fryer
acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

Rev. 2-22-12
**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**
FINAL SUBMITTAL