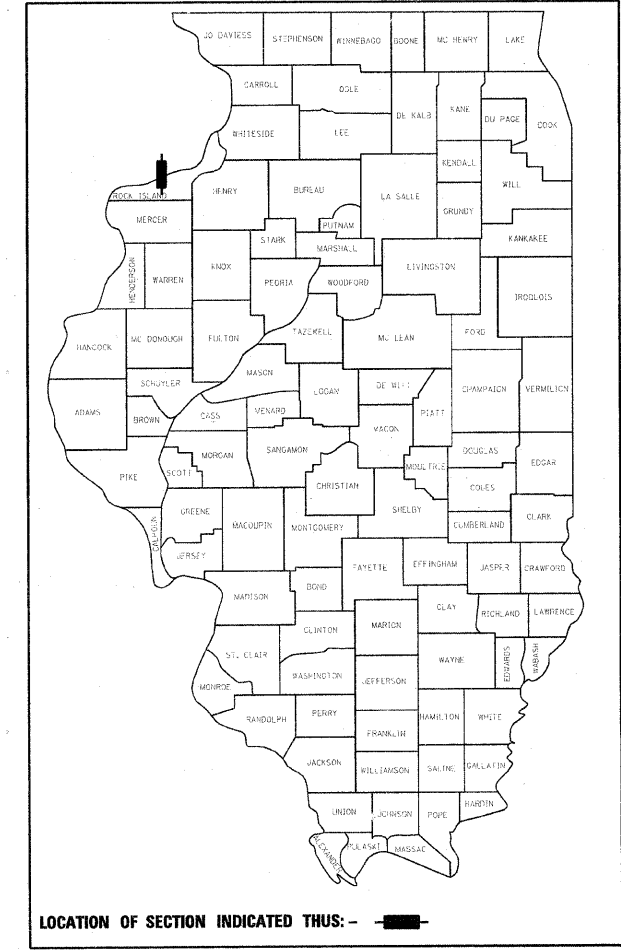


* 78 + 1 = 79

D-92-031-08



LOCATION OF SECTION INDICATED THUS: - [shaded box] -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

**PROPOSED
HIGHWAY PLANS**

**F.A.I. ROUTE 74 (I-74)
SECTION (81-1HB)D
BRIDGE DECK REPLACEMENT**

**PROJECT NHI - 074-1(104)004
ROCK ISLAND COUNTY
C-92-048-11**

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT LOCATED IN THE CITY OF MOLINE

PROJECT DESCRIPTION

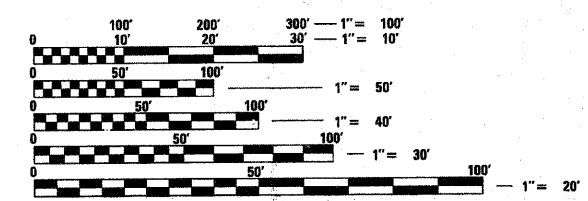
THIS WORK INCLUDES REMOVAL AND REPLACEMENT OF THE CONCRETE DECK ON I 74 RAMP BRIDGES, SN 081 0115 AND SN 0116. THIS WORK ALSO INCLUDES THE REMOVAL AND REPLACEMENT OF THE APPROACH PAVEMENTS, JOINTS, AND WINGWALL BARRIERS, AND REMOVAL AND RE-ERECTION OF I 74 ROADWAY LIGHTING AND UNDER DECK LIGHTING.

DESIGN DESCRIPTION

INTERSTATE

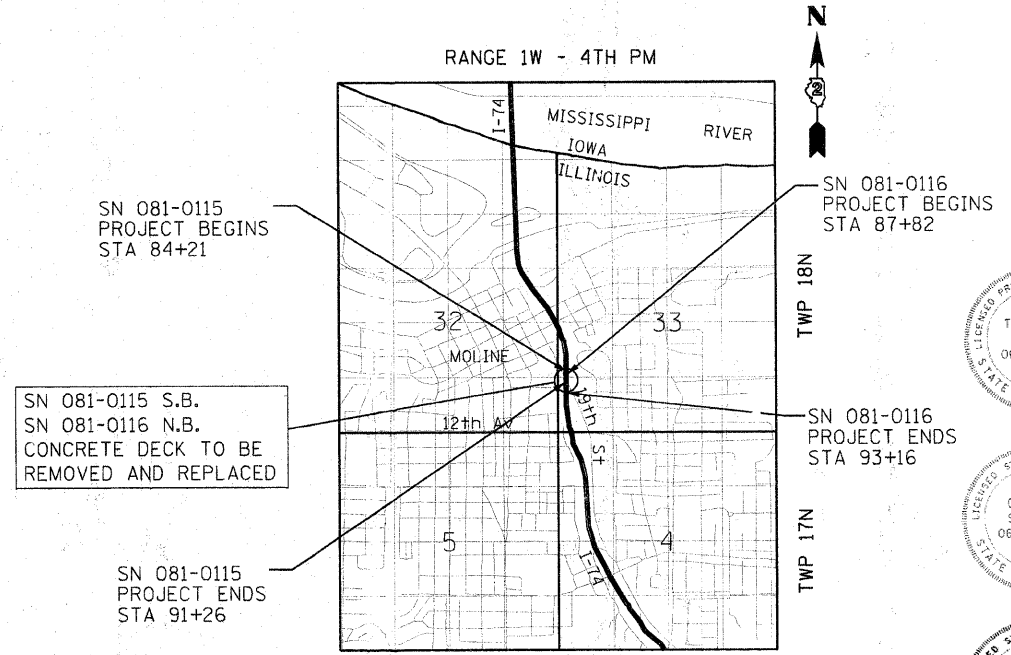
TRAFFIC VOLUMES AND SPEEDS

	ADT	DESIGN SPEED	POSTED SPEED
S.B. RAMP	4,975 (2029)	55 MPH	55 MPH
N.B. RAMP	5,300 (2029)	55 MPH	55 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



LOCATION MAP (NTS)

NET LENGTH OF PROJECT 1,239 ft. = 0.23 mi.
GROSS LENGTH OF PROJECT 1,239 ft. = 0.23 mi.



SIGNED: *T.A.I.*
DATE: 10/29/2010
EXPIRES: 11/30/2011
FOR DRAWINGS ALL OTHER DRAWINGS



SIGNED: *Cecil D. Stovall*
DATE: 10/27/2010
EXPIRES: 11/30/2011
FOR DRAWINGS E1 TO E5



SIGNED: *Michael B. Quirin*
DATE: 10-29-10
EXPIRES: November 30, 2010
SHEETS SA1-SA28, SB1-SB14, SB19-SB23, SB30



SIGNED: *Orwin P. Youngquist*
DATE: 29 October 2010
EXPIRES: November 30, 2010
SHEETS SB6-SB18 & SB24-SB29

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 11/10 2010

Mary E. Ryan
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

December 10 2010
Scott E. Stitt, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

December 10 2010
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

JACOBS

ONE NORTH FRANKLIN
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CHICAGO, IL 60606
312-251-3000
CIVIL - THOMAS IVES
STRUCTURES - MIKE QUIRIN

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IDOT Project Manager: Derrick S. Lopez (815) 284-5930 (District 2) - IDOT Project Engineer: Becky Marruffo (District 2)