

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
PLANS FOR PROPOSED  
HIGHWAY BRIDGE PROGRAM

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
TR-131	03-01176-00-BR	UNION	22	1A
JOB. NO. C-99-542-04		PROJECT NO. BROS-0181 (039)		
MORGAN SCHOOL ROAD		CONTRACT NO. 99214		

UNION COUNTY  
MORGAN SCHOOL ROAD - T.R. 131  
SECTION 03-01176-00-BR  
JOB NO. C-99-542-04  
PROJECT NO. BROS-0181 (039)  
CONTRACT NO. 99214  
CANY CREEK

**INDEX OF SHEETS**

**HIGHWAY PLANS: SHEET NOS. 1A - 13A**

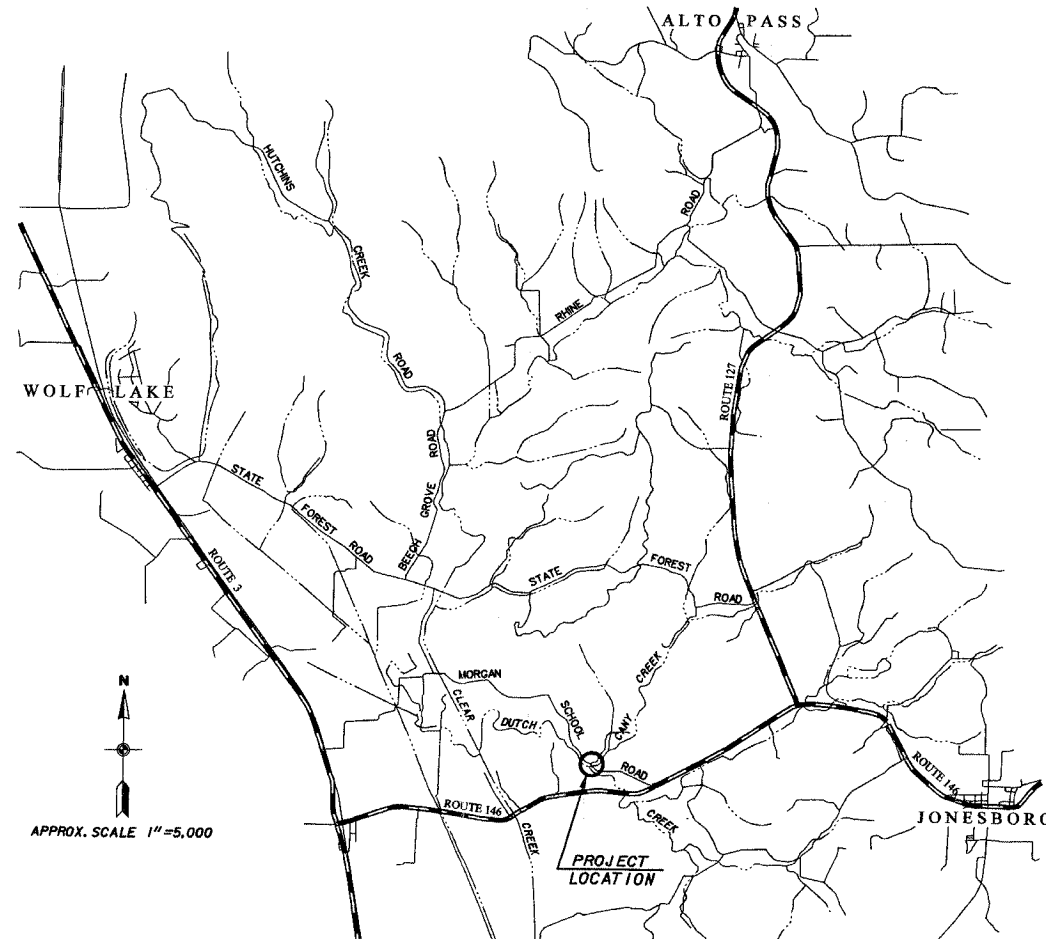
SHEET NO	DESCRIPTION
1A	TITLE AND COVER SHEET INDEX OF SHEETS LIST OF HIGHWAY STANDARDS
2A	SUMMARY OF QUANTITIES, TRAFFIC CONTROL PLAN, TYPICAL SECTIONS & MISCELLANEOUS DETAILS
3A	EXISTING SITE PLAN, REMOVAL PLAN AND CENTERLINE CONTROL MONUMENTATION & REFERENCE TIES
4A	GRADING PLAN
5A	PLAN AND PROFILE
6A - 11A	CROSS SECTIONS
12A	STORM WATER POLLUTION PREVENTION PLAN
13A	SOIL BORING LOGS

**BRIDGE PLANS: SHEET NOS. 1 - 8**

SHEET NO	DESCRIPTION
(1) 14	GENERAL PLAN AND ELEVATION
(2) 15	SUPERSTRUCTURE SPAN 1 & 3
(3) 16	SUPERSTRUCTURE SPAN 2
(4) 17	STEEL RAILING, TYPE S1
(5) 18	SOUTH ABUTMENT
(6) 19	NORTH ABUTMENT
(7 & 8) 20 & 21	PIERS 1 & 2
(9) 22	NAME PLATE

**LIST OF HIGHWAY STANDARDS**

STD. NO.	DESCRIPTION
280001-03	TEMPORARY EROSION CONTROL SYSTEMS
515001-02	NAME PLATE FOR BRIDGES
542301-01	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401	METAL END SECTION FOR PIPE CULVERTS
630301-04	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-03	TRAFFIC BARRIER TERMINAL, TYPE 2
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
702001-06	TRAFFIC CONTROL DEVICES
720011	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
729001	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
B.L.R. 21-6	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
B.L.R. 23-1	TRAFFIC BARRIER TERMINAL TYPE 1



LAYOUT  
APPROXIMATE SCALE: 1 INCH = 0.947 MILE  
NET LENGTH OF PROJECT = 690 FT. - 0.131 MI.

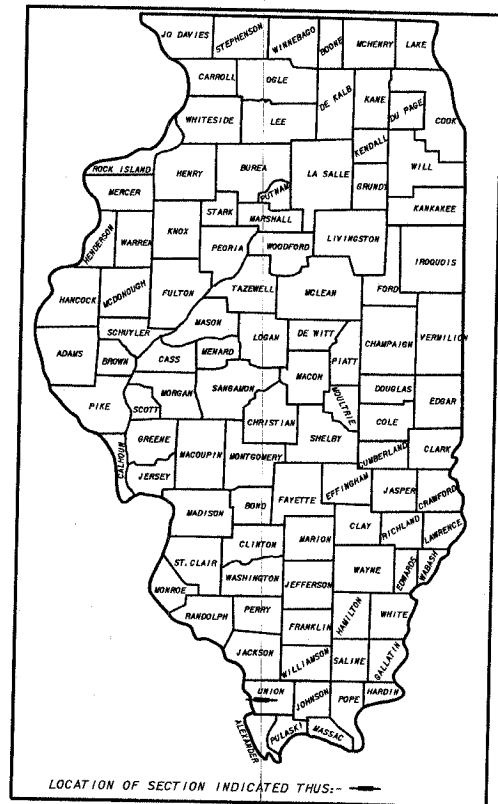
J.U.L.I.E. 1-800-892-0123

**UTILITIES ON PROJECT**

ELECTRIC	- SOUTHERN ILLINOIS ELECTRIC COOPERATIVE - DONGOLA, IL.
TELEPHONE	- VERIZON NORTH - MARION, IL.
WATER	- SHANNEE VALLEY WATER DISTRICT - WOLF LAKE, IL.

**SCALES**

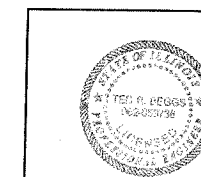
PLAN	1 INCH = 20 FEET
PROFILE	1 INCH = 20 FEET HORZ.
PROFILE	1 INCH = 5 FEET VERT.
CROSS SECTIONS	1 INCH = 10 FEET HORZ.
CROSS SECTIONS	1 INCH = 5 FEET VERT.



LOCATION OF SECTION INDICATED THUS: →

**DESIGN DESIGNATION**

ROADWAY CLASSIFICATION	- RURAL - LOCAL ROAD
DESIGN A.D.T.	- 325
DESIGN SPEED	- 30 MPH



Ted R. Briggs  
REG. NO. 062-053726  
DATE 4/10/07  
EXPIRES 11-30-07

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED	<u>April 10</u> 20 <u>07</u> <i>Bill R. Boyd</i> BILL R. BOYD - UNION COUNTY ENGINEER
PASSED	<u>April 11</u> 20 <u>07</u> <i>Dennis W. Hillebrenner</i> DENNIS W. HILLEBRENNER - DISTRICT 9 ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW	<u>April 11</u> 20 <u>07</u> <i>Mary C. Lamm</i> MARY C. LAMM, P.E. - DEPUTY DIRECTOR OF HIGHWAYS REGION FIVE ENGINEER

SCALE AS SHOWN	PLANS PREPARED BY	BOOK 461-N
DATE MAR. 2007	J. T. BLANKINSHIP AND ASSOCIATES CONSULTING ENGINEERS 401 S. 17TH STREET MURPHYSBORO, ILLINOIS	FILE NO. E*8574 SHEET NO. 1A OF 13A