

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S.731	*	GREENE	30	1

FEDERAL AID PROJECT

* 01-00071-00-BR
CONTRACT NO. 97289

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

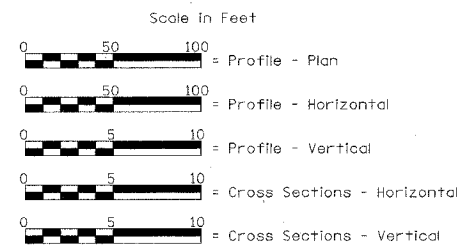
PLANS FOR PROPOSED
HIGHWAY BRIDGE PROGRAM
PROJECT NO. BRS-731(109)
F.A.S. ROUTE 731 (C.H. 2) OVER APPLE CREEK
SECTION 01-00071-00-BR
GREENE COUNTY
JOB NO. C-98-386-06

INDEX OF SHEETS

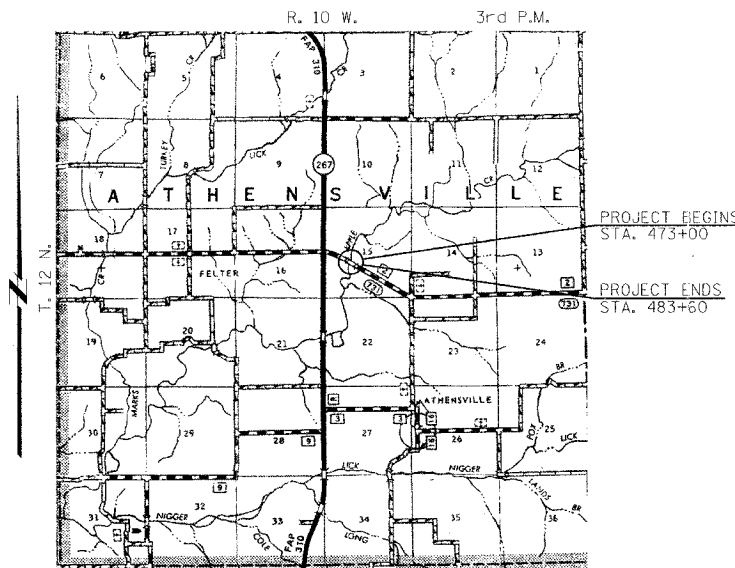
- 1 - TITLE SHEET
- 2 - SUMMARY OF QUANTITIES, DETAILS & TYPICAL SECTIONS
- 3 - DETAILS & SCHEDULES
- 4 - PLAN & PROFILE
- 5 & 6 - GENERAL PLAN & ELEVATION
- 7 - 9 - TOP OF SLAB ELEVATIONS
- 10 - SUPERSTRUCTURE
- 11 - SUPERSTRUCTURE DETAILS
- 12 - EXPANSION JOINTS
- 13 & 14 - STRUCTURAL STEEL DETAILS
- 15 & 16 - BEARING DETAILS
- 17 - ANCHOR BOLT DETAILS
- 18 - TYPE SM RAILING
- 19 & 20 - ABUTMENT DETAILS
- 21 - PIERS 1 & 4
- 22 - PIERS 2 & 3
- 23 - 27 - BORINGS
- 28 - 30 - CROSS SECTIONS

STANDARDS

- STANDARD 280001-03
- STANDARD 515001-02
- STANDARD 630001-07
- STANDARD 630301-04
- STANDARD 631032-03
- STANDARD 635006-02
- STANDARD 702001-06
- STANDARD 780001-01
- STANDARD BLR 21-6

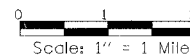


Land Section - 15
Land Quarter Section - S.W.
Design Class : Major Collector (Non-Urban)
A.D.T. = 650 (2002)
A.D.T. = 900 (2026)
50 M.P.H. Design Speed



LOCATION PLAN

Length of Section - 1060.00 Feet = 0.201 Miles



EXISTING STRUCTURE: SIX SPAN REINFORCED CONCRETE DECK ON STEEL STRINGERS, OPEN CONCRETE ABUTMENTS AND CONCRETE PILE BENT PIERS WITH CONCRETE CURB AND RAILING, ±468'-8" BK.-BK. ABUTMENTS, ±24'-0" CLEAR DECK WIDTH, 0° SKEW. EXISTING STRUCTURE NO. 031-3002

PROPOSED STRUCTURE: FIVE SPAN REINFORCED CONCRETE DECK ON STEEL I BEAMS, CONCRETE INTEGRAL ABUTMENTS AND SOLID REINFORCED CONCRETE PIERS, 496'-0" BK.-BK. ABUTMENTS, 30'-0" CLEAR DECK WIDTH WITH TYPE SM RAILING, 0° SKEW. PROPOSED STRUCTURE NO. 031-3144



Christopher P. Kollus 10/20/06
Expiration: 11/30/07

ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED	<i>October 17, 2006</i> <i>David J. [Signature]</i> DISTRICT ENGINEER
PASSED	<i>Nov 9, 2006</i> <i>[Signature]</i> DISTRICT ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID PROVED ON LIMITED REVIEW	<i>11-9-2006</i> <i>[Signature]</i> DEPUTY DIRECTOR OF HIGHWAYS REGION FIVE ENGINEER

TOLL FREE
"JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS"
TOLL FREE TELEPHONE NUMBER
1-800-892-0123