

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 5 (SHATTUC RD)	02-00079-00-BR	CLINTON	15	1

FEDERAL AID PROJECT
CONTRACT NO. 97267

BRIDGE REPLACEMENT & REHABILITATION PROGRAM DETAIL PLANS FOR

PROPOSED BRIDGE

F.A.S. 1784, C.H. 5 (SHATTUC ROAD) OVER LOST CREEK
SECTION 02-00079-00-BR
CLINTON COUNTY
PROJECT: BRS-1784(104)
JOB NO: C-98-341-04

INDEX OF SHEETS

1. COVER SHEET
2. SUMMARY OF QUANTITIES AND TYPICAL CROSS SECTIONS
3. PLAN AND PROFILE OF EXISTING AND PROPOSED ROADWAY
4. DETOUR MAP
5. RAILING DETAILS
6. GENERAL PLAN AND ELEVATION
7. ABUTMENT DETAILS
8. PIER DETAILS
9. P.P.C. DECK BEAM SUPERSTRUCTURE
10. P.P.C. DECK BEAM DETAILS
11. SOUTH SLOPEWALL REPAIR DETAIL
12. STEEL BRIDGE RAIL, TYPE SM
13. EXISTING PLANS: GENERAL PLAN & ELEVATION
14. EXISTING PLANS: SUPERSTRUCTURE
15. EXISTING PLANS: ABUTMENTS

HIGHWAY STANDARDS: 280001-02
630001-05
630301-03
631011-02
631026-02
635006-02
702001-05
BLR 21-6
BLR 23-1

DESIGN CLASSIFICATION

COLLECTOR
CURRENT A.D.T. = 2150
DESIGN SPEED = 50 M.P.H.
DESIGN A.D.T. = 2800 (2025)

UTILITIES:

CALL J.U.L.I.E. BEFORE YOU DIG
800-892-0123

ELECTRIC:

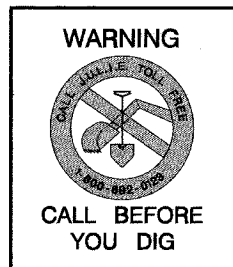
CLINTON COUNTY ELECTRIC COOPERATIVE
BREESE, ILLINOIS
(618) 526-7282

ILLINOIS POWER
BELLEVILLE, ILLINOIS
(618) 236-6288

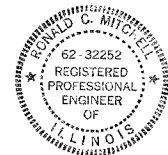
TELEPHONE:

FRONTIER
JERSEYVILLE, ILLINOIS
(618) 498-1700

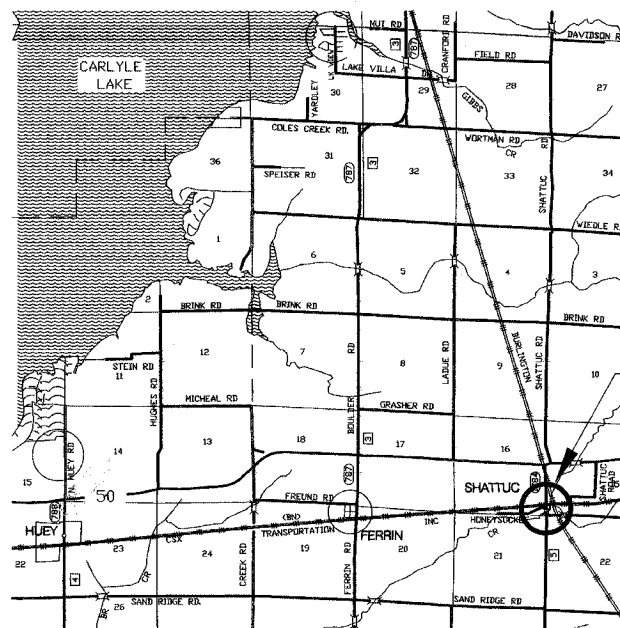
CONTRACT NO: 97267



THESE PLANS WERE PREPARED
BY ME OR BY A FULL TIME MEMBER
OF MY STAFF WORKING UNDER MY
PERSONAL SUPERVISION.

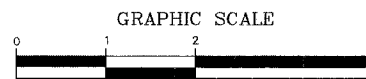


Ronald C. Mitchell DATE 12/20/05
COUNTY ENGINEER
ILLINOIS P.E. # 62-32252 EXPIRES 11/30/07



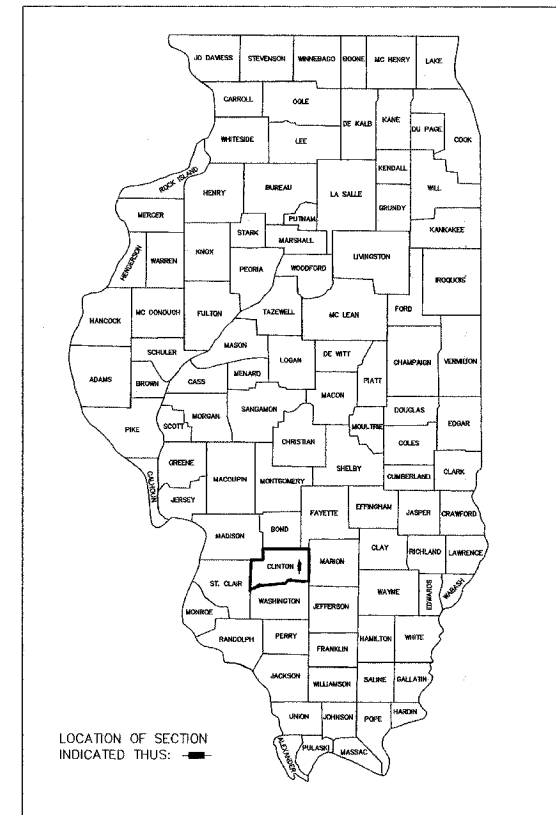
LOCATION MAP

NET LENGTH OF PROJECT = 307 FEET OR 0.0581 MILES



PROJECT LOCATION

PROPOSED STRUCTURE NO. 014-3014 STATION 23+55
THREE SPAN PRECAST, PRESTRESSED CONCRETE
DECK BEAMS, (17" DEPTH) ON SPILL THRU PILE BENT
ABUTMENTS, MEASURING 106'-10" BK./BK. OF THE
ABUTMENTS WITH A 28'-0" CLEAR ROADWAY WIDTH.



LOCATION OF SECTION
INDICATED THIS:

APPROVED 12-20 2005
Ronald C. Mitchell
COUNTY ENGINEER

PASSED 1-4 2006
Annex Oberlin
DISTRICT ENGINEER OF LOCAL ROADS & STREETS

APPROVED 1-4 2006
Mary C. Lame
MARY C. LAMIE, P.E.
DEPUTY DIRECTOR OF HIGHWAYS
REGION FIVE ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION