

ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET TOTAL
FAS 292 (CH 49)	*	GRUNDY	17	1
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	BRS-292(101)	
*03-00127-00-BR			CONTRACT #87282	

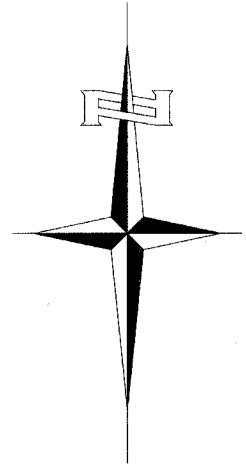
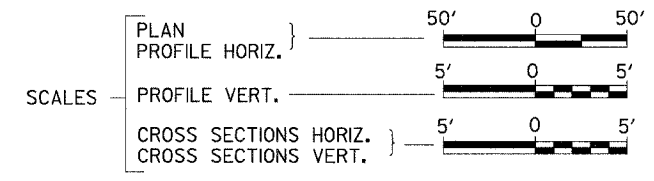
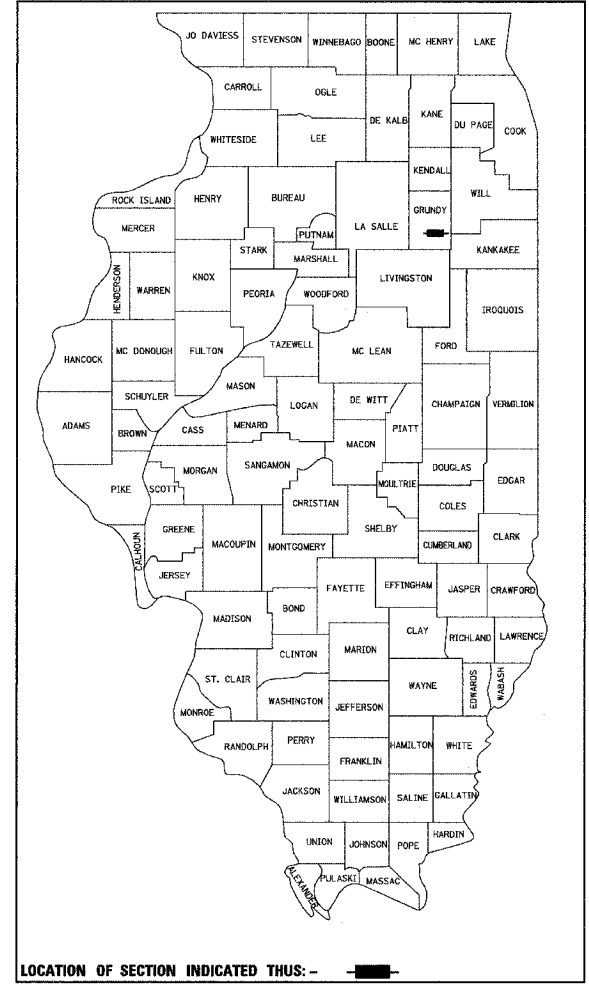
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
BRIDGE REPLACEMENT AND REHABILITATION PROGRAM
GRUNDY COUNTY
SECTION 03-00127-00-BR
F.A.S 292 (C.H. 49) OVER GOOSEBERRY CREEK
PROJECT NO. BRS-292(101)
JOB NUMBER C-93-088-04

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	GENERAL NOTES, DETAILS, TYPICAL SECTIONS, AND SUMMARY OF QUANTITIES
3.	SCHEDULES OF QUANTITIES
4.	TRAFFIC CONTROL PLAN
5.	EROSION CONTROL PLAN
6.	PLAN AND PROFILE
7. -14.	STRUCTURE PLANS
15. -17.	CROSS SECTIONS

REQUIRED HIGHWAY STANDARDS

- 000001-04 - STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-02 - TEMPORARY EROSION CONTROL SYSTEMS
- 515001-02 - NAME PLATES FOR BRIDGES
- 630301-03 - SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631026-02 - TRAFFIC BARRIER TERMINAL, TYPE 5 & 5A
- 635006-02 - REFLECTOR AND TERMINAL MARKER PLACEMENT
- 702001-05 - TRAFFIC CONTROL DEVICES
- 780001-01 - TYPICAL PAVEMENT MARKINGS
- BLR-21-6 - TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON LOCAL RURAL HIGHWAYS

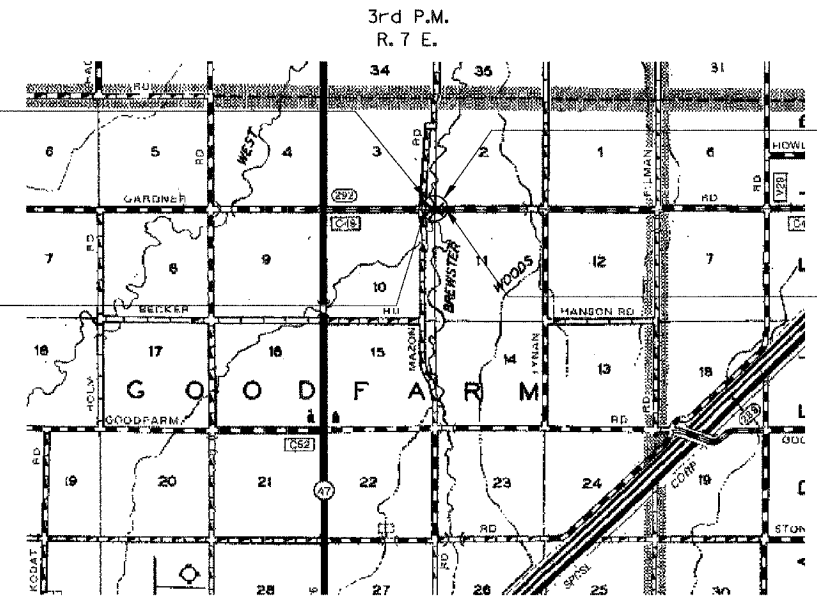


PROPOSED STRUCTURE 032-3295
 THREE SPAN P.P.C. DECK BEAM
 SUPERSTRUCTURE ON SPILL THRU PILE
 BENT ABUTMENTS & PILE BENT PIERS
 98'-0" BK-BK & 30'-0" O-O DECK

EXISTING STRUCTURE 032-3290
 THREE SPAN REINFORCED CONCRETE SLAB WITH
 MONOLITHIC CONCRETE RAIL SUPERSTRUCTURE
 SUPPORTED ON CONCRETE ENCASED PIERS AND
 CONCRETE VERTICAL ABUTMENTS 66'-0" BK-BK,
 25'-1" O-O DECK (TO BE REMOVED)

SECTION 03-00127-00-BR
 BEGINS
 STATION 17+00.00

SECTION 03-00127-00-BR
 ENDS
 STATION 22+00.00



NET LENGTH OF PROJECT 500.00 FEET = 0.095 MILES
 DESIGN CLASSIFICATION: MAJOR COLLECTOR (NON-URBAN)
 DESIGN SPEED = 50 MPH
 DESIGN ADT = 1,750 (22) - 12% TRUCKS
 CURRENT ADT = 900 (05) - 12% TRUCKS

PLANS DESIGNED IN ACCORDANCE WITH 3R
 GUIDELINES FOR FEDERAL AID PROCEDURES
 FOR LOCAL HIGHWAY IMPROVEMENTS.

APPROVED 2-5-05 2005

GRUNDY COUNTY ENGINEER

APPROVED _____ 2005

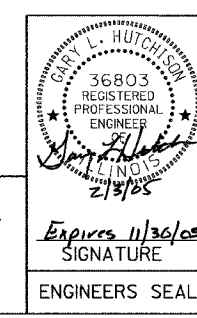
DISTRICT ENGINEER OF CONSTRUCTION

APPROVED 2/22 2005

DISTRICT ENGINEER OF LOCAL ROADS & STREETS

APPROVED 2/22 2005

DISTRICT ENGINEER
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION



Hutchison Engineering, Inc.
 JACKSONVILLE ILLINOIS
 JOLIET ILLINOIS
 2005 JOB#2211

UTILITY COMPANY

AMERITECH/SBC, JOLIET, ILLINOIS
 COMMONWEALTH EDISON, JOLIET, ILLINOIS

CALL J.U.L.I.E.
 BEFORE YOU DIG
 1-800-892-0123

CONTRACT NO. 87282