

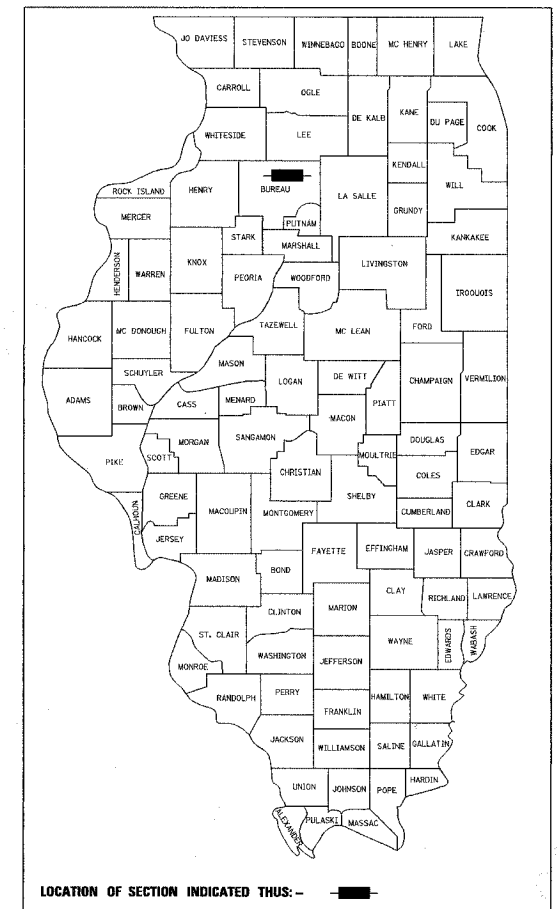
64423

SBI	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
88	103C-BR	BUREAU	51	1
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-92-058-99				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**

**SBI 88 (NEW BEDFORD ROAD) OVER GREEN RIVER
SECTION 103C-BR
PROJECT NO. ACBROS-000S(448)
BUREAU COUNTY
C-92-022-05**



INDEX OF SHEETS

- 1 COVER SHEET AND INDEX OF SHEETS
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- 3-4 TYPICAL SECTIONS
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- 7 SCHEDULE OF QUANTITIES
- 8-10 PLAN AND PROFILE
- 11 EROSION CONTROL PLAN
- 12-25 BRIDGE PLAN AND DETAILS
- 26-27 BORING LOGS
- 28-29 STRUCTURE NO. 006-0095 EXISTING PLANS
- 30-41 DISTRICT 2 STANDARDS
- 30 2.1 STORMWATER POLLUTION PREVENTION PLAN
- 31 20.1 BITUMINOUS APPROACHES & MAILBOX TURNOUTS
- 32 40.1 TRAFFIC CONTROL FOR ROAD CLOSURE
- 33 41.1 TYPICAL PAVEMENT MARKINGS
- 34 92.1 DETAILS OF PLANTING AND BRACING TREES
- 35 29.2 EROSION CONTROL DETAILS FOR SILT FENCE
- 36 30.2 FIELD TILE JUNCTION VAULTS 600 (24) AND 900 (36) DIA.
- 37 73.2 AUTOMATIC FLAP GATES
- 38 37.4 DELINEATOR AND POST ORIENTATION
- 39 38.4 WITNESS MARKER FOR PERMANENT SURVEY MARKERS TYPE II
- 40 90.4 TREE REPLACEMENT SCHEDULE
- 41 96.4 DRAIN FOR AGGREGATE BASE COURSE
- 42-51 CROSS SECTIONS

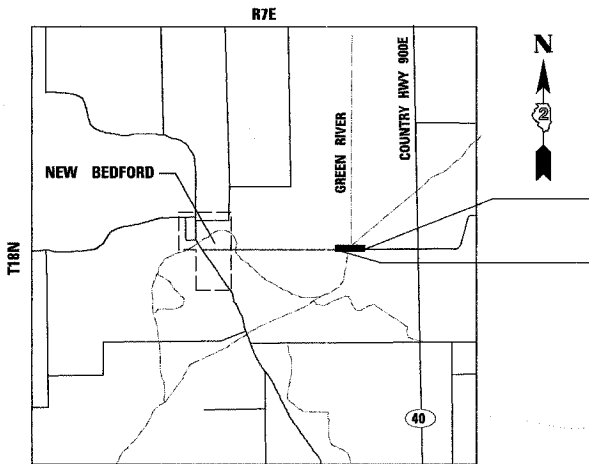
DESIGN DESIGNATOR
SBI 88 - 0150(23) MINOR COLLECTOR - 0.50(FD-20)
LOW VOLUME ROAD
ADT = 115 (2003) 5% TRUCKS
DESIGN SPEED = 60 MPH

STATE STANDARDS

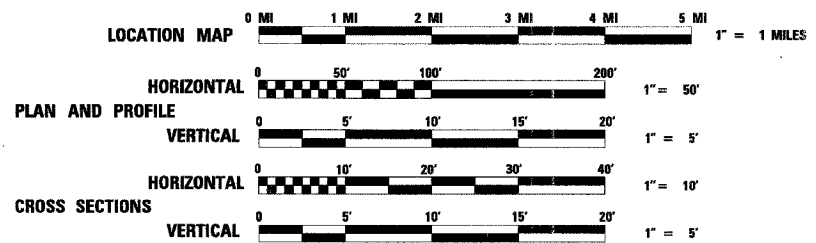
- 000001-04 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 280001-02 TEMPORARY EROSION CONTROL SYSTEMS
- 420401-05 BRIDGE APPROACH PAVEMENT
- 515001-02 NAME PLATE FOR BRIDGES
- 542401 METAL END SECTION FOR PIPE CULVERTS
- 609006-02 BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)
- 630001-05 STEEL PLATE BEAM GUARDRAIL
- 630301-03 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631031-05 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-01 REFLECTOR MARKER AND MOUNTING DETAILS
- 666001 RIGHT OF WAY MARKERS
- 667101 PERMANENT SURVEY MARKERS
- 701001-01 OFF-RD OPERATION 2L, 2W, 4.5m (15') MIN. AWAY FOR SPEEDS ≥ 45 MPH
- 701301-02 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
- 701011-01 OFF-RD MOVING OPERATIONS 2L, 2W DAY ONLY FOR SPEEDS ≥ 45 MPH
- 701311-02 LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
- 702001-05 TRAFFIC CONTROL DEVICES
- 780001-01 TYPICAL PAVEMENT MARKINGS

J.U.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 64423



BEGIN CONSTRUCTION
STA 19+00
END CONSTRUCTION
STA 39+00
SECTION 103C-BR
INCLUDES THE REMOVAL OF THE EXISTING STRUCTURE NO. 006-0095,
A SINGLE SPAN STEEL THROUGH TRUSS BRIDGE, AND CONSTRUCTION
OF THE NEW STRUCTURE NO. 006-0163, A 3 SPAN PPC I-BEAM BRIDGE,
AT STATION 29+25.34



GROSS LENGTH OF PROJECT = 2000 LIN. FEET = 0.379 MILES
NET LENGTH OF PROJECT = 2000 LIN. FEET = 0.379 MILES



8-16-04
License expires: 11-30-05

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 8/27 20 04
Guy L. Davis DISTRICT ENGINEER

PASSED October 1 20 04
Mike Hine ENGINEER OF DESIGN AND ENVIRONMENT

APPROVED October 1 20 04
Victor Moders DIRECTOR, DIVISION OF HIGHWAYS

DISTRICT 2 - DIXON, IL

PROJECT ENGINEER: ROBERT J WAGNER
SENIOR SQUAD LEADER: MICHAEL A. YUSEF (815) 284-5354
HOMER L. CHASTAIN & ASSOCIATES
DAN JEDRZEJAK 773-714-0050