| RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|---------|--------|-----------------|--------------|
| T.R. 140 | * | JERSEY | 8 | 1 |
| EEDERAL AID PROJECT | | | | |

CONTRACT NO. 97292

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED

HIGHWAY BRIDGE PROGRAM

PROJECT NO. BROS-083(039)

T.R. 140 OVER BRANCH OF LITTLE PIASA CREEK

SECTION 05-05112-00-BR

JERSEY COUNTY

JOB NO. C-98-354-06

INDEX OF SHEETS

1 - TITLE SHEET 2 - SUMMARY OF QUANTITIES, DETAILS, & TYPICAL SECTIONS

3 - PLAN & PROFILE

4 - GENERAL PLAN & ELEVATION

5 - SUPERSTRUCTURE

6 - RAILING

7 - ABUTMENTS

8 - CROSS SECTIONS

STANDARDS

STANDARD 515001-02

STANDARD 635006-02 STANDARD 702001-06 STANDARD BIR 21-6 STANDARD BLR 23-1

Scale in Feet = Cross Sections - Horizontal = Cross Sections - Vertical

> Land Section - 21 Land Quarter Section - S.E. Political Township - Mississippi Design Designation
> Functional Class - Local Road
> Design Speed = 30 m.p.h.
> ADT: 150 (2002)
> ADT: 159 (2029)

LOCATION PLAN Length of Section - 400.00 Feet = 0.076 Miles EXISTING STRUCTURE: SINGLE SPAN REINFORCED CONCRETE DECK ON CLOSED CONCRETE ABUTMENTS WITH CONCRETE WINGWALLS AND CONCRETE RAILINGS. ±23'-0" BK.-BK. ABUTMENTS, ±17'-9" CLEAR DECK WIDTH, ±0° SKEW EXISTING STRUCTURE NO. 042-3075

PROPOSED STRUCTURE: SINGLE SPAN PRECAST PRESTRESSED CONCRETE DECK BEAM BRIDGE (21") ON OPEN CONCRETE ABUTMENTS. 27"-0" OUT.-OUT. DECK, 54"-0" BK.-BK. ABUTMENTS. STEEL RAILING TYPE S1. 15° SKEW LT. FORWARD. PROPOSED STRUCTURE NO. 042-3140

Printiple P Hobbus 12/12/06
Expiration: 11/30/07

ILLINOIS DEPARTMENT OF TRANSPORTATION JERSEY COUNTY ENGINEER

TOLL FREE "JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS" (J.U.L.I.E.) TELEPHONE NUMBER 1-800-892-0123