

| ROUTE NO.           | SECTION        | COUNTY   | TOTAL SHEETS       | SHEET NO. |
|---------------------|----------------|----------|--------------------|-----------|
| T.R. 272            | 08-02136-00-BR | FRANKLIN | 16                 | 1         |
| FED. ROAD DIST. NO. |                | ILLINOIS | CONTRACT NO. 99426 |           |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED  
HIGHWAY BRIDGE PROGRAM**

**PROJECT BROS-0055(061)  
SECTION 08-02136-00-BR  
BENTON ROAD DISTRICT  
FRANKLIN COUNTY  
T.R. 272  
PROPOSED STRUCTURE NO. 028-3406  
JOB NO. C-99-517-09**

**INDEX OF SHEETS**

| SHEET NO. | DESCRIPTION                           |
|-----------|---------------------------------------|
| 1.        | COVER SHEET                           |
| 2.        | SUMMARY OF QUANTITIES & GENERAL NOTES |
| 3.        | TYPICAL CROSS SECTIONS                |
| 4.        | PLAN & PROFILE                        |
| 5.-7.     | STATION CROSS SECTIONS                |
| 8.-15.    | BRIDGE PLANS                          |
| 16.       | BORINGS                               |

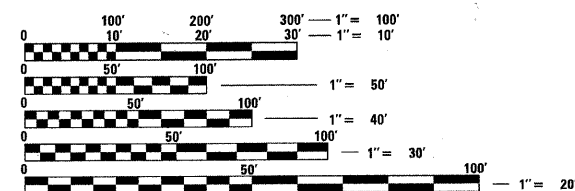
HIGHWAY STANDARDS:

|           |   |
|-----------|---|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS   |
| 515001-03 | NAME PLATE FOR BRIDGES  |
| 701901-01 | TRAFFIC CONTROL DEVICES   |
| BLR 21-8  | TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS |

**UTILITIES**

VERIZON NORTH  
208 WEST UNION STREET  
MARION, IL 62959  
ATTN: AARON RICHART

VILLAGE OF HANAFORD  
PO BOX 189  
CARTERVILLE, IL 62918  
ATTN: JOHN H. CRAWFORD & ASSOC.

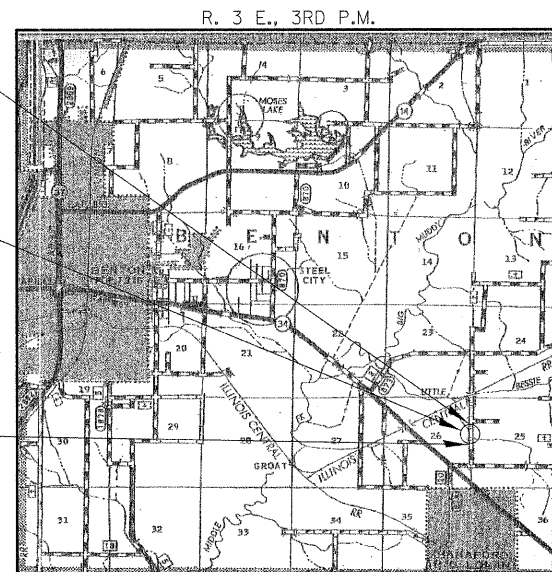


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

STA. 10+04  
PRECAST PRESTRESSED CONCRETE DECK BEAM BRIDGE, SINGLE SPAN @ 40'-0"  
24'-0" RDWY.; SKEW = 10°  
EXISTING STRUCTURE NO. 028-3125  
PROPOSED STRUCTURE NO. 028-3406

IMPROVEMENT ENDS  
STATION 11+00

IMPROVEMENT BEGINS  
STATION 9+10



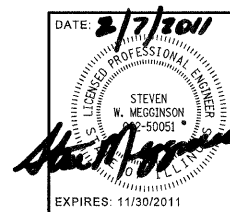
**LOCATION MAP**

APPROXIMATE SCALE: 0 1 MILE  
NET LENGTH OF SECTION = 190 FEET = 0.036 MILES



FUNCTIONAL CLASSIFICATION: LOCAL ROAD  
DESIGN SPEED: 30 MPH  
DESIGN TRAFFIC: 50 ADT (2005)

| ILLINOIS DEPT. OF TRANSPORTATION          |  |
|---|--|
| APPROVED                                  | <i>Feb 24th</i> 20 <u>11</u><br><i>Math a Jones</i><br>ROAD DISTRICT COMMISSIONER  |
| APPROVED                                  | <i>February 24th</i> 20 <u>11</u><br><i>Theresa Fran</i><br>COUNTY ENGINEER  |
| PASSED                                    | <i>MARCH 23</i> 20 <u>11</u><br><i>Dean W. Hill</i><br>DISTRICT NINE ENGINEER OF LOCAL ROADS & STREETS   |
| Releasing For Bid Based on Limited Review | <i>March 23</i> 20 <u>11</u><br><i>Mary C. Ramie</i><br>DEPUTY DIRECTOR OF HIGHWAYS<br>REGION FIVE ENGINEER<br>STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION |



**HAMPTON, LENZINI AND RENWICK, INC.**  
CIVIL ENGINEERS - STRUCTURAL ENGINEERS - LAND SURVEYORS  
**HLR** 3085 STEVENSON DRIVE, SUITE 201  
SPRINGFIELD, ILLINOIS 62703  
217.546.3400 www.hlrengineering.com  
184.000950  
ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORPORATION

DATE: 2/7/2011  
EXPIRES: 11/30/2011

PROJECT NUMBER: 09.0150.130 DATE: 02/07/11

CONTRACT NO. 99426