

**INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1	TITLE SHEET & SUMMARY OF QUANTITIES
2	PLAN & PROFILE, TYPICAL SECTIONS
3-4	GENERAL NOTES & CURLED END SECTIONS
5-14	ROADWAY CROSS SECTIONS BRIDGE DESIGN

**THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED IN THE PROPOSAL:**

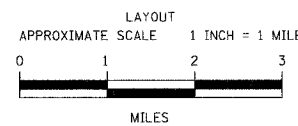
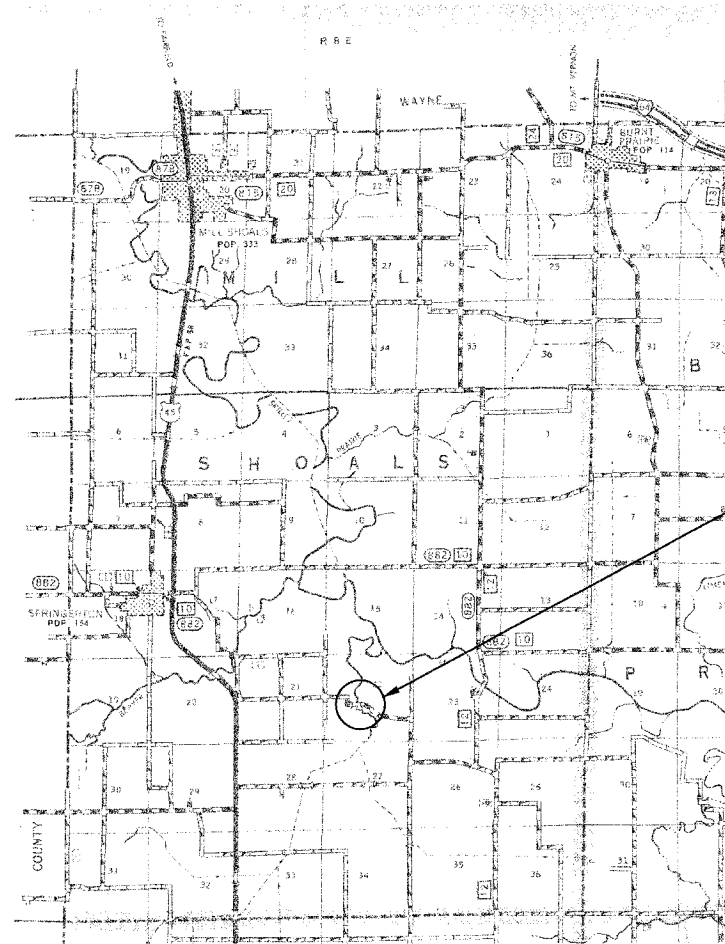
000001-05	STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
701901	TRAFFIC CONTROL DEVICES
B.L.R. 21-7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
B.L.R. 22-5	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO-WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	26.00
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	16.00
20200100	EARTH EXCAVATION	CU YD	10.00
20300100	CHANNEL EXCAVATION	CU YD	712.00
20400800	FURNISHED EXCAVATION	CU YD	19.00
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.20
28001000	AGGREGATE (EROSION CONTROL)	TON	23.00
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	360.00
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	285.00
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1.00
50300225	CONCRETE STRUCTURES	CU YD	31.40
50300280	CONCRETE ENCASEMENT	CU YD	15.60
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	2400.00
50500505	STUD SHEAR CONNECTORS	EACH	32.00
50800105	REINFORCEMENT BARS	POUND	4080.00
50900205	STEEL RAILING, TYPE S1	FOOT	200.00
51201400	FURNISHING STEEL PILES HP10X42	FOOT	500.00
51202305	DRIVING PILES	FOOT	500.00
51500100	NAME PLATES	EACH	1.00
67100100	MOBILIZATION	L SUM	1.00

DESIGN DESIGNATION:  
 DESIGN SPEED: 30 MPH  
 HIGHWAY CLASS - LOCAL ROAD  
 EXISTING STRUCTURE NO.: 097-3056  
 PROPOSED STRUCTURE NO.: 097-3264  
 CURRENT A.D.T. = 80  
 CONTRACT NO. 99324

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



GROSS LENGTH	515.00 FT	0.098 MILES
OMISSIONS	0.00 FT	0.000 MILES
NET LENGTH	515.00 FT	0.098 MILES

SECTION 07-09125-00-BR  
 BEGINS STATION 2+40

STATION 5+00, STRUCTURE NO. 097-3264  
 A 100' LONG TRIPLE SPAN (30', 40', 30')  
 PRECAST PRESTRESSED CONCRETE DECK BEAM  
 BRIDGE (17" DEPTH), 24' ROADWAY, 0.00%  
 GRADE, 5° LT FWD SKEW.

SECTION 07-09125-00-BR  
 ENDS STATION 7+55

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

APPROVED 3/20/2008  
*Brian A. La...*  
 COUNTY ENGINEER

PASSED 3/25/08  
*Dennis W. Hill...*  
 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID  
 BASED ON LIMITED  
 REVIEW 3/20/08  
*Mary C. Lamie*  
 MARY C. LAMIE, P.E.  
 DEPUTY DIRECTOR OF HIGHWAYS  
 REGION FIVE ENGINEER

TR	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
107	07-09125-00-BR	WHITE	14	1

323 W. 3RD ST.  
 P.O. BOX 160  
 MT. CARMEL, IL  
 62863

PHONE:  
 (618)-262-8651  
 FAX:  
 (618)-263-3327

405 W. STATE ST.  
 SUITE 1  
 PRINCETON, IN  
 47670

PHONE:  
 (812)-386-7611  
 FAX:  
 (812)-385-2812

**LAMIE**  
 ENGINEERING CO.

PROFESSIONAL DESIGN FIRM  
 LAND SURVEY &  
 PROFESSIONAL  
 ENGINEERING  
 CORPORATION

184-000887  
 (62-032435)(35-002769)

56284  
 REGISTERED  
 PROFESSIONAL  
 ENGINEER  
 OF  
 ILLINOIS

AARON M. MEFFORD  
 NAME  
*Aaron M. Mefford*  
 SIGNATURE  
 3-14-08  
 DATE  
 11-30-09  
 EXPIRES

MILL SHOALS TOWNSHIP  
 OVER LOST CREEK  
 WHITE COUNTY, ILLINOIS

SHEET TITLE:  
 TITLE SHEET

SCALE: VARS  
 BY: AMM  
 DATE: 3/08  
 REV:

1 OF 14  
 SHEETS  
 SHEET NO.  
 1

