

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED HIGHWAY BRIDGE PROGRAM

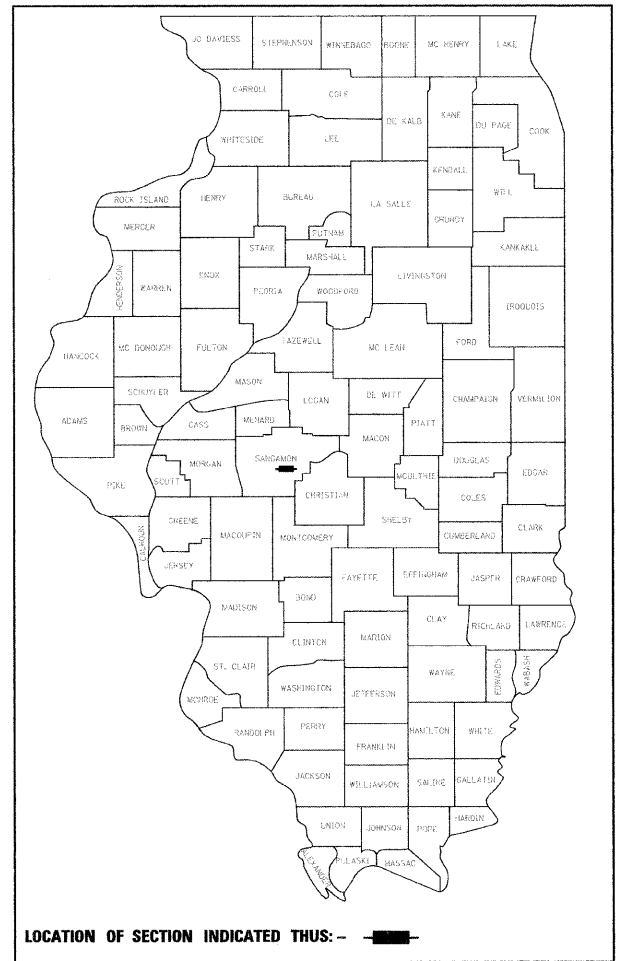
F.A.S. 624 (C.H. 40) OVER LICK CREEK

PROJECT BRS-0624(112)

SECTION 08-00054-01-BR

SANGAMON COUNTY

C-96-218-12



LOCATION OF SECTION INDICATED THUS: - - -

- INDEX OF SHEETS**
- 1 - TITLE SHEET
 - 2 - SUMMARY OF QUANTITIES & GENERAL NOTES
 - 3 - DETAILS & TYPICAL SECTIONS
 - 4 - QUANTITY SCHEDULES
 - 5 - PLAN & PROFILE
 - 6 - RIPRAP LAYOUT
 - 7 - GRADING PLAN
 - 8 - GENERAL PLAN & ELEVATION
 - 9 & 10 - SUPERSTRUCTURE
 - 11 - RAILING
 - 12 - ABUTMENTS
 - 13 - HP PILE DETAILS
 - 14 - 18 - CROSS SECTIONS

STANDARDS

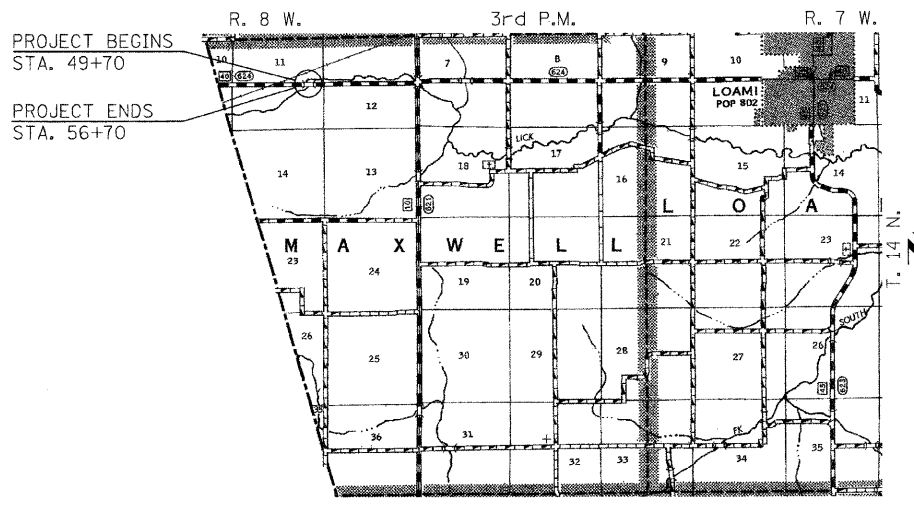
- STANDARD 515001-03
- STANDARD 630301-05
- STANDARD 631032-07
- STANDARD 635006-03
- STANDARD 701011-02
- STANDARD 701901-02
- STANDARD BLR 21-9
- STANDARD BLR 27-1

LIST OF UTILITIES

ATT
529 S. 7TH STREET
SPRINGFIELD, IL. 62721
1-217-789-8376

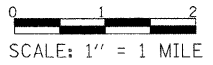
RURAL ELECTRIC CONVENIENCE
COOPERATIVE COMPANY
3973 W. STATE ROUTE 104
P.O. BOX 19
AUBURN, IL. 62615
1-217-438-6197

VERIZON
1-800-892-0123

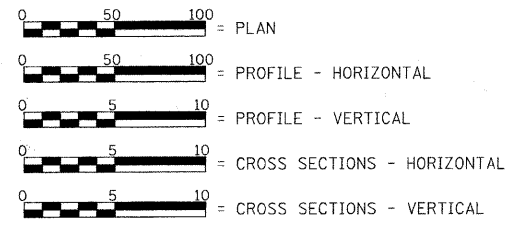


LOCATION PLAN

LENGTH OF SECTION - 700.00 FEET = 0.133 MILES



SCALE IN FEET



LAND SECTION - 11
LAND QUARTER SECTION - S.E.
FUNCTIONAL CLASSIFICATION: MAJOR COLLECTOR (NON-URBAN)
A.D.T. - 200 (2007)
A.D.T. - 325 (2021)
40 M.P.H. DESIGN SPEED

EXISTING STRUCTURE: CAST IN PLACE CONCRETE QUADRUPLE BARREL BOX CULVERT, INSIDE CELL SPAN - 10'-0", OUTSIDE CELL - SPAN 8'-0", ALL CELLS 5'-6" HEIGHT, ±50'-0" WIDTH, CONCRETE RAILING. 45° SKEW LT. FWD.
EXISTING STRUCTURE NO. 084-5005

PROPOSED STRUCTURE: SINGLE SPAN PRECAST PRESTRESSED CONCRETE DECK BEAM (27") STRUCTURE ON OPEN CONCRETE ABUTMENTS. 68'-0" BK.-BK. ABUTMENTS, 28'-0" CLEAR DECK WIDTH, STEEL RAILING TYPE SM, 45° SKEW LT. FORWARD.
PROPOSED STRUCTURE NO. 084-3645



Christopher P. Kollman 3/7/12
EXPIRATION: 11/30/2013

APPROVED <u>2/15, 2012</u> <i>[Signature]</i> COUNTY ENGINEER
PASSED <u>March 22, 2012</u> <i>[Signature]</i> DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS
PASSED <u>March 20, 2012</u> <i>[Signature]</i> DISTRICT SIX CONSTRUCTION ENGINEER
Releasing For Bld Based on Limited Review <u>March 22, 2012</u> <i>[Signature]</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION FOUR ENGINEER
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

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

CONTRACT NO. **93572**

FILE NAME: #FFI.LL#	USER NAME: #USERS	DESIGNED: DRAWN	REVISED: REVISED		Allen Henderson & Associates, Inc. Civil and Structural Engineers Springfield, IL. 62703 Phone: (217)544-8033 IL Design Firm No. 184-001907	TITLE SHEET	C.H. RTE. 40	SECTION 08-00054-01-BR	COUNTY SANGAMON	TOTAL SHEETS 18	SHEET NO. 1
						SCALE: 1" = 1 MILE SHEET NO. 1 OF 17 SHEETS	STA. 49+70.00 TO STA. 56+70.00	CONTRACT NO. 93572			
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					