

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6141	10-00649-00-BR	LASALLE	43	1
FED. ROAD DIST. NO. 7	ILLINOIS	CONTRACT NO. 87430		

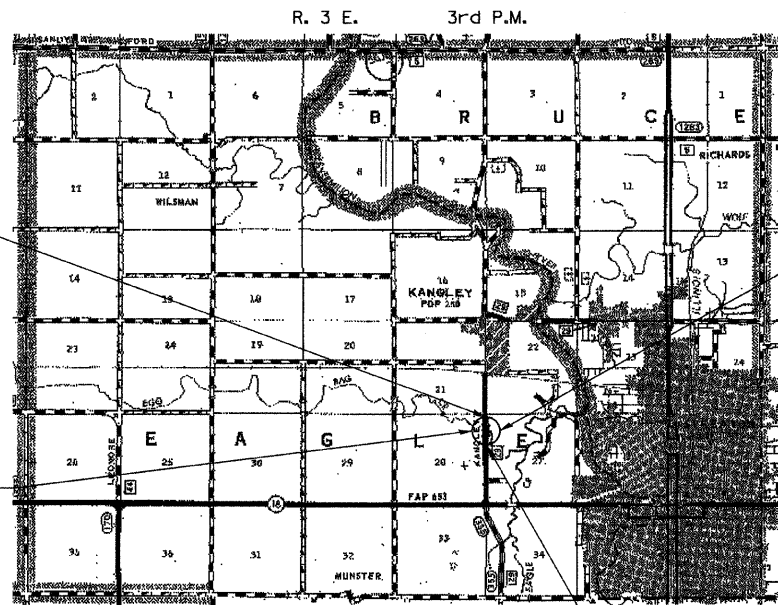
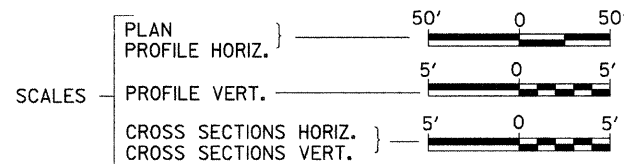
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**PLANS FOR PROPOSED**  
**HIGHWAY BRIDGE PROGRAM**  
**LASALLE COUNTY**  
**SECTION 10-00649-00-BR**  
**F.A.U. 6141 (CH 29) OVER**  
**EGG BAG CREEK**  
**PROJECT NO. BRS-0099(043)**  
**JOB NUMBER C-93-164-09**

**INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	GENERAL NOTES, DETAILS, TYPICAL SECTIONS
3.-4.	SUMMARY OF QUANTITIES, SCHEDULES OF QUANTITIES
5.	TRAFFIC CONTROL PLAN
6.	EROSION CONTROL PLAN
7.	PLAN AND PROFILE
8.-28.	STRUCTURE PLANS
29.-33.	EXISTING STRUCTURE PLANS
34.-43.	CROSS SECTIONS

**REQUIRED HIGHWAY STANDARDS**

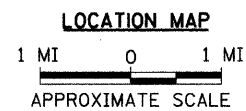
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420401-08	BRIDGE APPROACH PAVEMENT CONNECTOR
442101-07	CLASS B PATCHES
515001-03	NAME PLATE FOR BRIDGES
542401-01	METAL END SECTION FOR PIPE CULVERTS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
609006-05	BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)
630001-08	STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631032-05	TRAFFIC BARRIER TERMINAL, TYPE 6A
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS
BLR 21-8	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS



SECTION 10-00649-00-BR ENDS STATION 45+00.00

EXISTING STRUCTURE 050-3054 SINGLE SPAN 21" PPC DECK BEAM SUPERSTRUCTURE ON CONCRETE CAP WITH CONCRETE PLANK CLOSED ABUTMENTS ON STEEL PILES, 54'-4" BK. TO BK., AND 36'-0" O. TO O., NO SKEW (TO BE REMOVED)

PROPOSED STRUCTURE NO. 050-3593 SINGLE SPAN 48" P.P.C. I-DECK BEAM WITH CONCRETE DECK SUPERSTRUCTURE ON CONC. INTEGRAL ABUTMENTS, 87'-0" BK. TO BK. AND 37'-0" O. TO O., NO SKEW



NET LENGTH OF PROJECT = 850.00 FEET = 0.16 MILES  
 DESIGN CLASSIFICATION: MAJOR-COLLECTOR (NON-URBAN)  
 DESIGN ADT = 2650 (2029)  
 DESIGN SPEED = 60 MPH

SECTION 10-00649-00-BR BEGINS STATION 36+50.00

**UTILITY COMPANIES**

- CommED  
JOLIET, ILLINOIS
- NICOR GAS  
OTTAWA, ILLINOIS
- MEDIACOM  
ELBURN, ILLINOIS
- VERIZON  
STREATOR, ILLINOIS
- ILLINOIS AMERICAN WATER CO.  
STREATOR, ILLINOIS

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

**CONTRACT NO. 87430**

PLANS DESIGNED IN ACCORDANCE WITH BUREAU OF LOCAL ROADS AND STREETS MANUAL 3R GUIDELINES FOR TWO LANE RURAL LOCAL ROADS

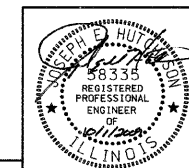
APPROVED Oct. 8 2009  
*Lawrence J. Kruger*  
 LASALLE COUNTY ENGINEER

PASSED 10-13 2009  
*Kenneth E. Ly*  
 DISTRICT THREE ENGINEER OF LOCAL ROADS & STREETS

Released For Bld Based on Limited Review 10-13 2009

*George E. Ryan*  
 DEPUTY DIRECTOR OF HIGHWAYS,  
 REGION TWO ENGINEER

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION



*Lawrence J. Kruger*  
 SIGNATURE

ENGINEER'S SEAL

**Hutchison Engineering, Inc.**  
 JACKSONVILLE ILLINOIS  
 SHOREWOOD ILLINOIS

2009

JOB#2656