CONTRACT NO. 95543

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED HIGHWAY BRIDGE PROGRAM

FRIENDS CREEK ROAD DISTRICT FRIENDS CREEK TOWNSHIP SECTION 05-04163-00-BR TR 23 OVER FRIENDS CREEK **MACON COUNTY**

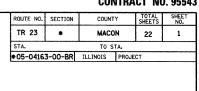
PROJECT NO. BROS-115 (64) JOB NO. C-97-057-08

LOCATION MAP

TOTAL LENGTH 510.00 FEET = 0.10 MILES NET LENGTH 510.00 FEET = 0.10 MILES

THE PROPOSED IMPROVEMENT CONSISTS OF REMOVAL OF EXISTING STRUCTURE AND REPLACEMENT WITH 3 SPAN PRECAST PRESTRESSED CONCRETE DECK BEAM (21" DEPTH) BRIDGE, PILE BENT PIERS, PILE BENT ABUTMENTS, 24' CLEAR ROADWAY AND 152' BACK TO BACK ABUTMENTS, 35 DEGREE SKEW, AND OTHER MINOR COLLATERAL WORK.







FUNCTIONAL CLASSIFICATION - LUCAL ROAD 2008 ADT = 0 (BRIDGE CLOSED)2028 ADT = 25DESIGN SPEED = 30 MPH

20 08 Maureel Kast DISTRICT SEVEN ENGINEER OF LOCAL ROADS AND STREETS Releasing For Bid Based on

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS

- **COVER SHEET**
- **GENERAL NOTES AND QUANTITIES**
- TYPICAL SECTIONS & DETAILS
- **GRADING PLAN**
- PLAN AND PROFILE
- 6-12 BRIDGE PLANS
- 13-22 CROSS SECTIONS

STANDARDS

515001-02 NAME PLATE FOR BRIDGES

635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT

701901 TRAFFIC CONTROL DEVICES

720001 SIGN PANEL MOUNTING DETAILS

720006 - SIGN PANEL ERECTION DETAILS

METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS 720011

PROPOSED -

NO. 058-3383

SECTION 05-04163-00-BR BEGINS STATION 6+50.00 ENDS STATION 11+60.00

PROPOSED STRUCTURE

729001 APPLICATIONS OF TYPES A & B METAL POSTS

(FOR SIGNS AND MARKERS)

BLR 21-7 TYPICAL APPLICATION OF TRAFFIC CONTROL

DEVICES FOR CONSTRUCTION ON

RURAL LOCAL HIGHWAYS

TRAFFIC BARRIER TERMINAL, TYPE 5A

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.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

HLC PROJECT NO. 5129 HLC FIELD BOOK-NO. 314

