STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

PLANS FOR PROPOSED **HIGHWAY BRIDGE PROGRAM**

JOB # C-97-063-07 PROJECT # BRM-5169(38) SECTION 05-00198-00-BR FAU 7449 (CH 7) OVER FINLEY CREEK **MACON COUNTY** CONTRACT NO. 95513

R 3E

LOCATION MAP

NET LENGTH 394.78 FEET = 0.075 MILES

BEAM (17" DEPTH) BRIDGE, PILE BENT PIERS AND ABUTMENTS, 30'-0" CLEAR ROADWAY AND 121'-5 1/2" BACK TO BACK ABUTMENTS, 30 DEGREE SKEW, AND OTHER MINOR COLLATERAL WORK.

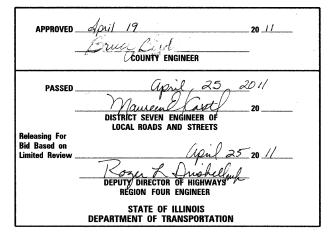


05-00198-00-BR MACON CONTRACT



FUNCTIONAL CLASSIFICATION - MINOR ARTERIAL (URBAN) 2011 ADT = 6800

2031 ADT = 8500 DESIGN SPEED = 45 MPH



INDEX OF SHEETS

- **COVER SHEET**
- **GENERAL NOTES AND QUANTITIES**
- TYPICAL SECTIONS
- PLAN AND PROFILE
- GRADING PLAN
- TEMPORARY TRAFFIC SIGNALS
- 7-18 BRIDGE PLANS
- 19-29 CROSS SECTIONS

STANDARDS

000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

280001-05 TEMPORARY EROSION CONTROL SYSTEMS

515001-03 NAME PLATE FOR BRIDGES

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606001-04 CONCRETE CURB TYPE B AND COMBINATION

CONCRETE CURB AND GUTTER

630201-06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARD RAIL

630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL)

GUARDRAIL TERMINALS

631011-07 TRAFFIC BARRIER TERMINAL, TYPE 2

631026-05 TRAFFIC BARRIER TERMINAL TYPE 5

631031-09 TRAFFIC BARRIER TERMINAL TYPE 6

635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT

701006-03 OFF-RD OPERATIONS, 2L, 2W, 15'(4.5m) TO 24"(600mm) FROM PAVEMENT EDGE

701301-04 LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS 701701-07 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701901-01 TRAFFIC CONTROL DEVICES

780001-02 TYPICAL PAVEMENT MARKINGS

857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND

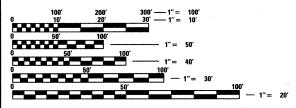
PHASE SEQUENCES

880001-01 SPAN WIRE MOUNTED SIGNALS AND FLASHING

BEACON INSTALLATION

BLR 21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR

CONSTRUCTION ON RURAL HIGHWAYS



ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

HLC PROJECT NO. 5127 HLC FIELD BOOK NO. 479 PROPOSED SECTION 05-00198-00-BR BEGINS STATION 24+05.22 ENDS STATION 28+00 PROPOSED SN 058-3388 EXISTING SN 058-3194



TOTAL LENGTH 394.78 FEET = 0.075 MILES

THE PROPOSED IMPROVEMENT CONSISTS OF REMOVAL OF EXISTING STRUCTURE AND REPLACEMENT WITH A THREE SPAN PRECAST PRESTRESSED CONCRETE DECK