COVER SHEET SUMMARY OF QUANTITIES, NOTES AND DETAILS PLAN AND PROFILE SHEET BRIDGE PLANS

8. – 11. SOIL BORINGS
12. PILE DETAILS
13. – 15. CROSS SECTIONS

HIGHWAY STANDARDS

515001-02 702001-06 B.L.R.21-6

NAME PLATE FOR BRIDGES

TRAFFIC CONTROL DEVICES
TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL

SCALES: (FOR FULL SIZE PLAN SHEETS)

PLAN & PROFILE - HORIZ. 1"= 50'

- VERT. 1"= 5'

CROSS SECTIONS - HORIZ. 1"= 5' - VERT. 1"= 2'

STRUCTURAL DESIGN DATA

LOCAL ROAD CLASS IV ADT <100 (EST.) YEAR 2025 PV 100% SU 0% MU 0%

DESIGN SPEED: 30 MPH

0 50' 100'

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.

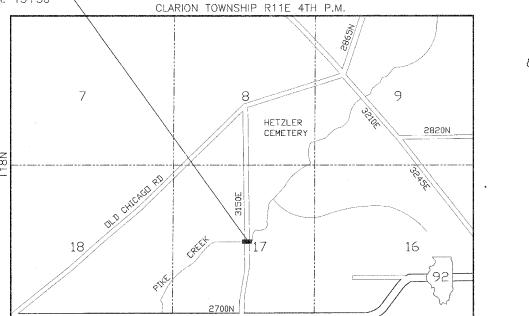
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

CONTRACT NO. 87328

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** PLANS FOR PROPOSED FEDERAL AID HIGHWAY

E. 3150 TH ROAD OVER PIKE CREEK SECTION 04-04113-00-BR PROJECT NO. BROS-011 (67) **BUREAU COUNTY HBP** C-93-083-06

PROJECT LOCATION BEGIN IMPROVEMENTS STA. 6+50 END IMPROVEMENTS STA. 13+50



NET LENGTH OF SECTION 700' (0.133 MILES) GROSS LENGTH OF SECTION 700' (0.133 MILES)

PROPOSED IMPROVEMENT

SECTION: 04-04113-00-BR

THE CONSTRUCTION OF A PRECAST PRESTRESSED

DECK BEAM BRIDGE ON PILE BENT SPILL THROUGH ABUTMENTS. 1 SPAN AT 68'-7 3/4" SKEWED 30° RT.

FWD. 71'-11" BK TO BK OF ABUTMENT 18' ROADWAY

GRAPHIC SCALE 1/2 MILE (IN FEET)

7-30-06

SECTION COUNTY

* 04-04113-00-BR

EXISTING STRUCTURE NO. 006-4050 PROPOSED STRUCTURE NO. 006-4051 THE PROPOSED STRUCTURE IS A SINGLE SPAN PRESTRESSED CONCRETE DECK BEAM BRIDGE



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

SUBMITTED 20 06 Pefer E. Peacoc

LOCAL AGENCY PASSED

APPROVED.