STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** PLANS FOR PROPOSED **HIGHWAY BRIDGE PROGRAM**

IROQUOIS COUNTY

SECTION 07-00216-01-BR F.A.S. 329 (CH 10) OVER FOUNTAIN CREEK TRIBUTARY **PROJECT NO. BRS-329(105)**

JOB NUMBER C-93-111-09

PROFILE HORIZ.

CROSS SECTIONS HORIZ.

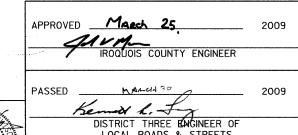
CROSS SECTIONS VERT.

SCALES - PROFILE VERT. -

CH 10 TROQUOTS 31 BLINOIS PROJECT BRS-329(105) * 07-00216-01-BF CONTRACT #87401



PLANS DESIGNED IN ACCORDANCE WITH BUREAU OF LOCAL ROADS AND STREETS MANUAL GUIDELINES FOR TWO LANE RURAL COLLECTORS - RECONSTRUCTION



LOCAL ROADS & STREETS

Released For Bid Based on Limited Review March 30

> DEPUTY DIRECTOR OF HIGHWAYS, REGION TWO ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REQUIRED HIGHWAY STANDARDS

INDEX OF SHEETS

COVER SHEET

DESCRIPTION

GENERAL NOTES, DETAILS,

SUMMARY OF QUANTITIES,

TRAFFIC CONTROL PLAN

STORMWATER POLLUTION

SCHEDULES OF QUANTITIES

TYPICAL SECTIONS

PREVENTION PLAN

PLAN AND PROFILE

STRUCTURE PLANS

CROSS SECTIONS

SHEET NO.

1.

2.

3.

4.

5.

6.

7. -21.

22. -31.

000001-05 280001-04 515001-03 542301-02 601101-01 602301-02 604036-02 630301-05 631032-04 635006-03 701901-01 780001-02 BLR 21-8

PROPOSED STRUCTURE NO. 038-4404 SINGLE SPAN CONCRETE DECK ON W30 STEEL I-BEAM SUPERSTRUCTURE ON CONCRETE ITEGRAL ABUTMENTS. 71'-6" BK. TO BK. AND 30'-0" O. TO O., 15° SKEW LT. AH.

> SECTION 07-00216-01-BR BEGINS STATION 15+75.00

R. 12 W. 2nd P.M. R. 12 W. 2nd P.M.

EXISTING STRUCTURE 038-0069
SINGLE SPAN REINFORCED CONCRETE SLAB ON CONCRETE CLOSED ABUTMENTS ON TIMBER PILE SUPPORTED CONCRETE FOOTINGS. 32'-6" BK. TO BK., AND 33'-6" O. TO O., NO SKEW (TO BE REMOVED)

SECTION 07-00216-01-BR ENDS STATION 24+75.00

LOCATION MAP 1 MT APPROXIMATE SCALE

NET LENGTH OF PROJECT = 900.00 FEET = 0.170 MILES DESIGN CLASSIFICATION: MAJOR-COLLECTOR (NON-URBAN) DESIGN ADT = 600 (2029) DESIGN SPEED = 50 MPH

Hutchison Engineering, Inc. JACKSONVILLE ILLINOIS SHOREWOOD ILLINOIS

CALL J.U.L.I.E. BEFORE YOU DIG I-800-892-0I23 OR 8II

PAXTON, ILLINOIS

UTILITY COMPANIES

BLOOMINGTON, ILLINOIS

VERIZON

CONTRACT NO. 87401



SIGNATURE ENGINEERS SEAL

EASTERN ILLINIELECTRIC COOPERATIVE