### STATE OF ILLINOIS

### DEPARTMENT OF TRANSPORTATION

**DIVISION OF HIGHWAYS** 

# PLANS FOR PROPOSED

## SURFACE TRANSPORTATION PROGRAM — BRIDGE

**PROJECT BRS-0373(109)** SECTION 10-00163-00-BR STARK COUNTY C.H. 3 / SOUTH VALLEY ROAD C-94-071-12

STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

#### UTILITIES

FRONTIER COMMUNICATIONS ENGINEERING DEPARTMENT 104 MULBERRY NORMAL, ILLINOIS 61671

INDEX OF SHEETS

DESCRIPTION COVER SHEET

SUMMARY OF QUANTITIES

EXISTING STRUCTURE PLANS

NAME PLATE FOR BRIDGES

STEEL PLATE BEAM GUARDRAIL

PERMANENT SURVEY MARKERS

TRAFFIC CONTROL DEVICES

TRAFFIC BARRIER TERMINAL, TYPE 1

TRAFFIC BARRIER TERMINAL, TYPE 5A

GUARDRAIL MOUNTED ON EXISTING CULVERTS

SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS

LANE CLOSURE, 2L. 2W, DAYS ONLY, FOR SPEEDS ≥ 45MPH

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

STATION CROSS SECTIONS

HIGHWAY STANDARDS:

AND GENERAL NOTES TYPICAL CROSS SECTIONS PLAN AND PROFILE GUARDRAIL LAYOUT

CULVERT PLANS

BORINGS

000001-06

515001-03

630101-09

630401-09

630301-0

667101-02.

701201-04

701901-02

BLR 21-4

BLR 23-4

BLR 27-1

SHEET NO.

5.

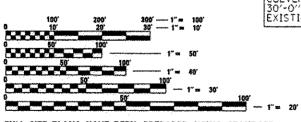
6-9.

10-12.

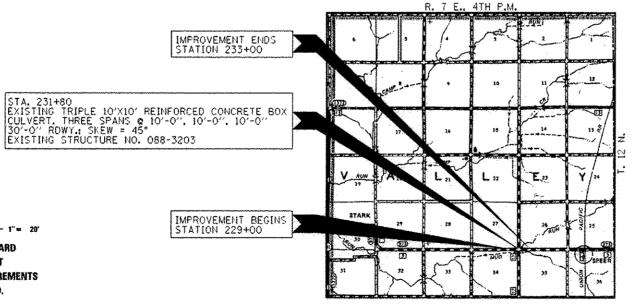
13-14.

15-29.

AMEREN 300 LIBERTY STREET PEORIA, ILLINOIS 61602



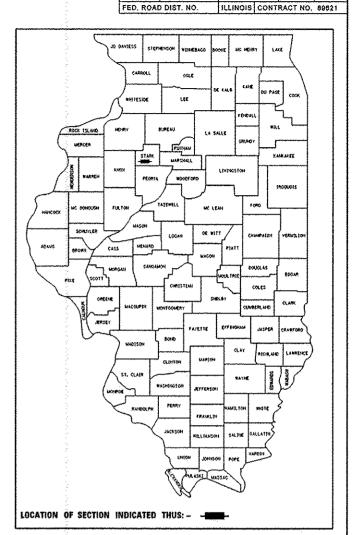
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.



**LOCATION MAP** 

APPROXIMATE SCALE: NET LENGTH OF SECTION = 400 FEET = 0.075 MILES

WARNING **CALL 811** BEFORE YOU DIG DIG NO: A3241374



SECTION F.A.S. 10-00163

-00-BR

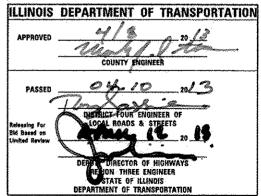
STARK

29

FUNCTIONAL CLASSIFICATION: DESIGN SPEED: DESIGN TRAFFIC:

MAJOR COLLECTOR (NON-URBAN) 50 MPH

450 ADT (2013)



DATE: 04/08/2013 XPIRES: 11/30/2013

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DATE: 04/08/13

PROJECT NUMBER: 10.0001.130

CATALOG NO. 34787-00