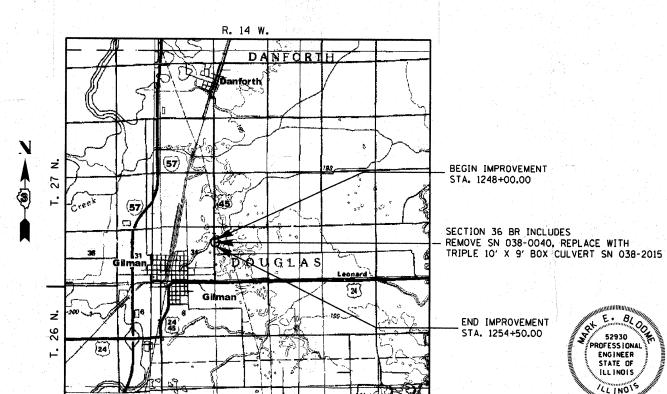
### STATE OF ILLINOIS

## DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.S. ROUTE 317 (U.S. 45)
SECTION 36 BR
IROQUOIS COUNTY
C-93-057-01



Wah & Bloom

ILLINDIS PROFESSIONAL ENGINEER NO. 52930

DATE SIGNED : 5-5-2005

GROSS & NET LENGTH OF IMPROVEMENT = 650.00 FEET = 0.123 MILES

SCALE: 1" = 0.5 MILE

317 36 BR IROQUOIS 21 1
STA. 1248+00 TO STA.1254+50
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT

CONTRACT NO. 66171

COUNTY

SECTION

D-93-063-98

DOCK ISLAND

WHITESIDE

LEE

DE KALIB

KAME

OU PAGE

COOK

WHATESIDE

REPORTA

WASSMALL

WILL

MANAGER

RAMANAKE

FORD

WASSMALL

WASSMALL

FORD

WASSMALL

WATER

DESIGN DESIGNATION: MAJOR COLLECTOR

2001 ADT 1875 PV 95% SU 3% MU 2%

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

SUBMITTED FEBRUARY 10 20 10

DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

MALA 19 20 10

Scott E. Stitt P.E. Ja.

PATEND ENGINEER OF DESIGN AND ENVIRONMENT

MALA 19 20 10

Christing M. Road Ja.

DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

COMMUTING EMPIREERS SPRINGFIELD. ALTIMOS

#### STANDARDS

21A-21D EXISTING BRIDGE PLANS

INDEX OF SHEETS

PLAN & PROFILE

9-18 STRUCTURE PLANS 19-21 CROSS SECTIONS

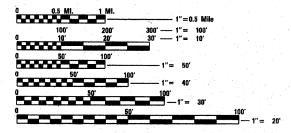
STAGE CONSTRUCTION EROSION CONTROL PLAN

SUMMARY OF QUANTITIES SCHEDULE OF QUANTITIES TYPICAL SECTIONS & DETAILS

COVER SHEET GENERAL NOTES

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 001001-02 AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH AND OF A FOOT 280001-05 TEMPORARY EROSION CONTROL SYSTEMS NAME PLATE FOR BRIDGES 515001-03 630001-08 STEEL PLATE BEAM GUARDRAIL 630101-07 **GUARDRAIL MOUNTED ON EXISTING CULVERTS** 630201-06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL 630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT REFLECTOR MARKER AND MOUNTING DETAILS OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY 701001-02 OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM 701006-03 701306-02 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY. FOR SPEEDS≥ 45 MPH 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER 701321-10 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH 701326-03 TRAFFIC CONTROL DEVICES 701901-01 TEMPORARY CONCRETE BARRIER 704001-06 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

### **ENGLISH RATIOS**



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

DISTRICT 3 NO. (815) 434-6131 PROJECT ENGINEER: DAVE BROVIAK UNIT CHIEF: MARK JONES TOWNSHIP: DOUGLAS