INDEX OF SHEETS 1 = COVER SHEET 2 = SUMMARY OF QUANTITIES 3 = GENERAL NOTES & SCHEDULES 4 = TYPICAL SECTIONS 5-7 = PLAN AND PROFILE 8-9 = EROSION CONTROL PLAN 10 = GENERAL PLAN & ELEVATION 11 = RIPRAP & PILE LAYOUT 12 = TOP OF SLAB ELEVATIONS 13-14 = TOP OF SOUTH & NORTH BRIDGE APPROACH SLAB ELEVATIONS 15 = FRAMING PLAN 16 = SUPERSTRUCTURE DETAILS 17 = INTEGRAL ABUTMENT DIAPHRAGM DETAILS 18 = BRIDGE APPROACH SLAB DETAILS 19 = SOUTH ABUTMENT DETAILS 20 = SOUTH ABUTMENT SHEET PILE LAYOUT 21 = NORTH ABUTMENT DETAILS 22 = NORTH ABUTMENT SHEET PILE LAYOUT 23 = STEEL RAILING, TYPE SM DETAILS 24 = BAR SPLICER ASSEMBLY AND MECHANICAL SPLICER DETAILS 25 = METAL SHELL PILE DETAILS 26 = BORING LOGS 27-31 = CROSS SECTIONS STANDARDS 000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS 280001-05 TEMPORARY EROSION CONTROL SYSTEMS 420401-08 BRIDGE APPROACH PAVEMENT CONNECTOR 515001-03 NAME PLATE FOR BRIDGES 542401-01 METAL END SECTION FOR PIPE CULVERTS 601001-04 SUB-SURFACE DRAINS 601101-01 CONCRETE HEADWALL FOR PIPE DRAIN 630001-09 STEEL PLATE BEAM GUARDRAIL 630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS 631032-06 TRAFFIC BARRIER TERMINAL, TYPE 6A 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS 701901-01 TRAFFIC CONTROL DEVICES 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS 728001-01 TELESCOPING STEEL SIGN SUPPORT 729001-01 APPLICATIONS OF TYPE A & B METAL POSTS (FOR SIGNS & MARKERS) TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS CONSTRUCTION ENDS -BI R22-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES STATION 64+50 FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS BLR24-2 MAILBOX TURNOUT FOR LOCAL ROADS PROPOSED STRUCTURE: S.N. 006-3032-A SINGLE SPAN (1098'-6") STEEL PLATE GIRDER BRIDGE ON CLOSED STEEL SHEET PILE ABUTMENTS @ STA.59+75. SKEWED 30° RT. AHEAD. UTILITIES: VERIZON (FRONTIER COM.) Attn: Garrett Burt 112 Elm Street FULL SIZE PLANS HAVE REEN PREPARED LISING STANDARD Sycamore, IL 60178 ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT 815-895-1538 CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS AMEREN IP ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED. Attn: Martin Fuller 1050 W. Blvd. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION Belleville, IL 62222 1-800-892-0123 618-236-6281 OR 811 **FUNCTIONAL CLASSIFICATION**

PROJECT ENGINEER - MCW

PROJECT MANAGER - BKC

CONTRACT NO. 87462

STATE OF ILLINOIS

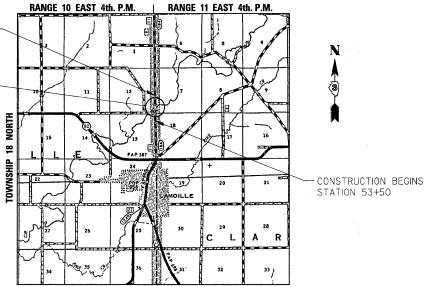
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID PROJECT **HIGHWAY BRIDGE PROGRAM**

FAS ROUTE 184 (COUNTY HIGHWAY 11) SECTION 08-00211-00-BR PROJECT BRS-0184(107) STRUCTURE REPLACEMENT **BUREAU COUNTY**

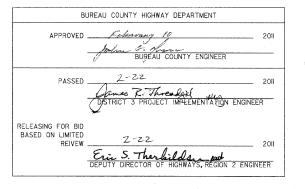
C-93-096-10



Bream to Conven DATE: 2/15/2011

EXPIRES II/30/II







809 East Second Street Dixon, Illinois 61021 Phone 815.284.3381 Fax 815.284.3385 Design Firm #184-000918 www.willetthofmann.com

GROSS LENGTH = 1,100 FT. = 0.208 MILE

MAJOR COLLECTOR (NON-URBAN) **DESIGN SPEED 50 MPH** 2011 ADT - 850

3R GUIDELINES

NET LENGTH = 1,100 FT. = 0.208 MILE