

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
478	05-00071-04-RS	McLEAN	37	1
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

**PLANS FOR PROPOSED  
FEDERAL AID HIGHWAY**

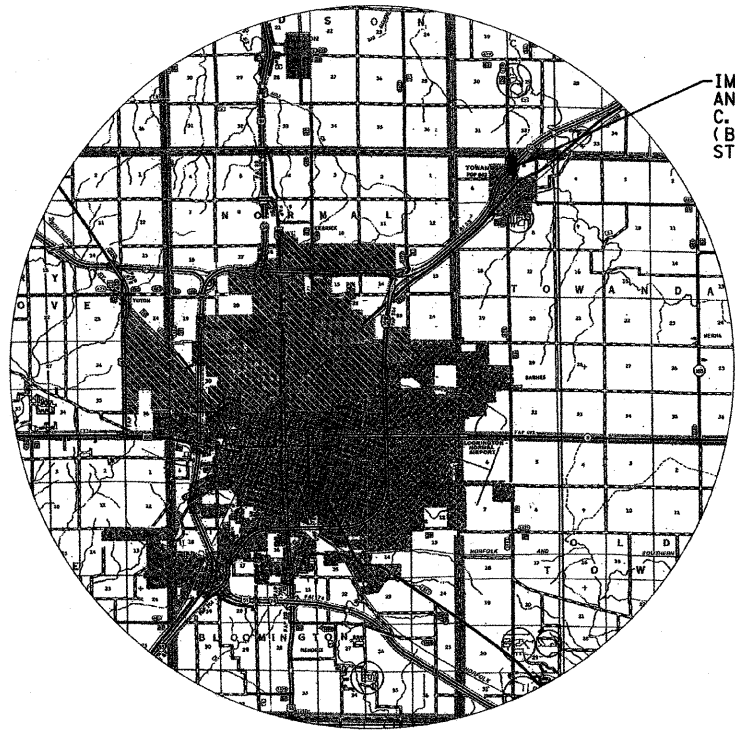
**COUNTY HIGHWAY 29 (FAS 478) I-55 OVERPASS AT TOWANDA, IL  
McLEAN COUNTY**

**SECTION NO. 05-00071-04-RS  
PROJECT NO. ARA-0478(106)  
JOB NO. C-95-317-09**

**RECONSTRUCTION OF C.H. 29 AT INTERCHANGE  
WITH INTERSTATE 55 AT TOWANDA, ILLINOIS**

**INDEX OF SHEETS:**

- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES & LEGEND
- 3-4 TYPICAL SECTIONS
- 5-6 SCHEDULE OF QUANTITIES
- 7 CONTROL SURVEY TIES, BENCHMARKS AND MISCELLANEOUS DETAILS
- 8-14 PLAN AND PROFILES
- 15-16 TRAFFIC CONTROL PLAN
- 17-20 STAGE CONSTRUCTION PLAN
- 21-24 SAW JOINT DETAIL PLAN
- 25-26 EROSION CONTROL PLAN
- 27-28 PAVEMENT MARKING PLAN
- 29-37 CROSS SECTIONS
  
- STATE STANDARD DETAILS
- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 280001-04 TEMPORARY EROSION CONTROL SYSTEMS
- 420001-07 PAVEMENT JOINTS
- 420101-04 JOINTED PCC PAVEMENT
- 420401-07 BRIDGE APPROACH PAVEMENT CONNECTOR
- 482006-03 BITUMINOUS SHOULDER ADJACENT TO RIGID PAVEMENT
- 601001-03 SUB-SURFACE DRAINS
- 601101-01 CONCRETE HEADWALL FOR PIPE DRAIN
- 606001-04 CONCRETE CURB TYPE B, AND COMB. CONCRETE CURB & GUTTER
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 606306-03 CORRUGATED PC CONCRETE MEDIANS
- 630201-06 PC CONCRETE BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
- 631026-05 TRAFFIC BARRIER TERMINAL, TYPE 5
- 667101-01 PERMANENT SURVEY MARKERS
- 701006-03 OFF-ROAD MOVING OPERATIONS, 2L, 2W, 15' TO 2' FROM PAVEMENT EDGE
- 701011-02 OFF-ROAD MOVING OPERATIONS, 2L, 2W DAY ONLY
- 701201-03 LANE CLOSURE 2L, 2W DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-03 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
- 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
- 701326-03 LANE CLOSURE 2L, 2W PAVEMENT WIDENING FOR SPEEDS ≥ 45 MPH
- 701336-05 LANE CLOSURE 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS 45 MPH
- 701801-04 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-01 TRAFFIC CONTROL DEVICES
- 780001-02 TYPICAL PAVEMENT MARKINGS
- BLR 23-3
- 630001-08 STEEL PLATE BEAM GUARDRAIL

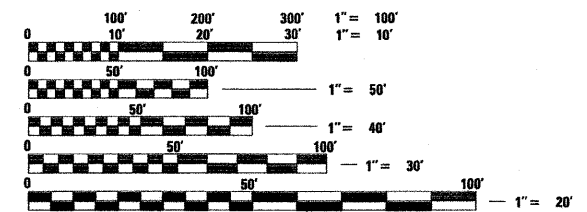


IMPROVEMENT BEGINS STA 27+62  
AND ENDS STA 69+70  
C. H. 29 TOWANDA INTERCHANGE W/I-55  
(BRIDGE OMISSION STRUCTURE NO. 057-0162  
STA 48+52.50 TO STA 51+47.50)  
(295.00')

PROJECT LOCATION



THE IMPROVEMENTS UNDER THIS CONTRACT ARE IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION "BUREAU OF LOCAL ROADS AND STREETS MANUAL, 2005 EDITION"



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

LOCATION MAP (McLEAN COUNTY) C.H. 29

TOTAL LENGTH OF PROJECT = 4,208.00 FEET = 0.797 MILES  
NET LENGTH OF PROJECT = 3,913.00 FEET = 0.741 MILES

FUNCTIONAL CLASSIFICATION: COLLECTOR  
CURRENT ADT=3,050 (2008) 7,000 (2018)



*Phillip Malone* 3/4/09  
SIGNATURE

EXPIRATION DATE NOV. 30, 2009

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED MARCH 6 2009  
*Eric Schmitt* COUNTY ENGINEER

PASSED 3/23 2009  
*Daniel H. Sol* DISTRICT #5 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID  
BASED ON LIMITED  
REVIEW MARCH 24 2009  
*J. Crowe* JOSEPH E. CROWE, P.E.  
DEPUTY DIRECTOR OF HIGHWAYS  
REGION THREE ENGINEER

**Farnsworth GROUP**  
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