

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	145 X-T	LAKE	80	1
FED ROAD DIST NO. 1 ILLINOIS		CONTRACT NO. 62187		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP 335 IL ROUTE 176 (SLOCUM LAKE ROAD)  
OVER BANGS LAKE DRAINAGE DITCH  
ROADWAY RECONSTRUCTION, CULVERT REPLACEMENTS

SECTION: 145 X-T  
PROJECT NO. *ACF-0335(017)*  
LAKE COUNTY  
C-91-153-01

FOR INDEX OF SHEETS, SEE SHEET NO. 2

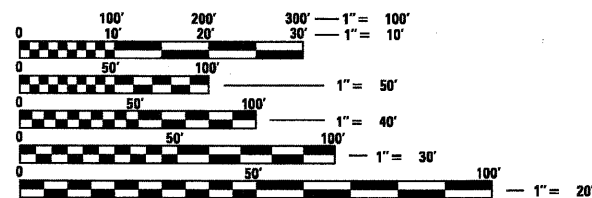
**TRAFFIC DATA:**

ILLINOIS ROUTE 176  
EXISTING 1996 ADT 21,000  
PROPOSED 2020 ADT: 27,000  
ADTT: 1890  
SPEED LIMIT 50 MPH

**DESIGN DESIGNATION:**

27000(20) OTHER PRINCIPAL ARTERIAL 4.68 (FD-20)

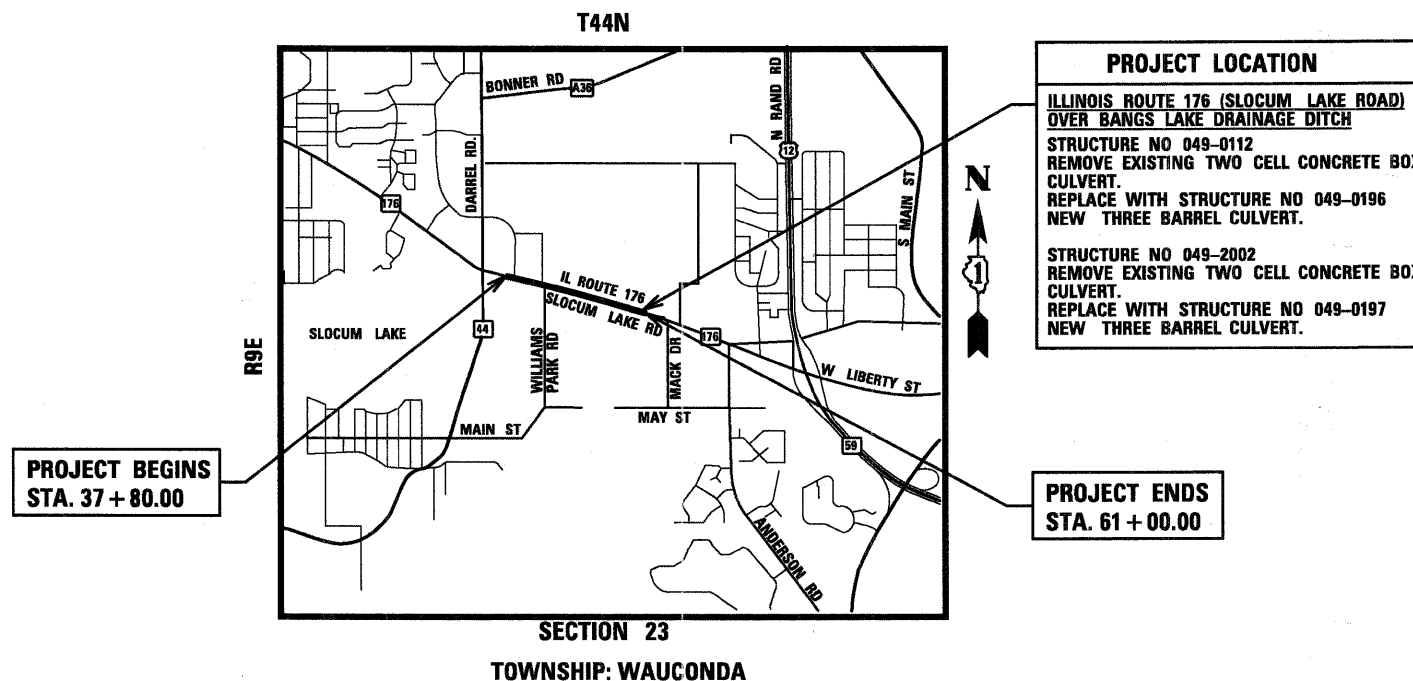
PROJECT IS LOCATED IN THE  
VILLAGE OF WAUCONDA



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 OR 811

PROJECT MANAGER LONG TRAN (847) 705-4232  
PROJECT ENGINEER CRAIG BAUER (847) 705-4265  
CONTRACT NO. 62187



**PROJECT LOCATION**  
ILLINOIS ROUTE 176 (SLOCUM LAKE ROAD)  
OVER BANGS LAKE DRAINAGE DITCH  
STRUCTURE NO 049-0112  
REMOVE EXISTING TWO CELL CONCRETE BOX CULVERT.  
REPLACE WITH STRUCTURE NO 049-0196  
NEW THREE BARREL CULVERT.  
STRUCTURE NO 049-2002  
REMOVE EXISTING TWO CELL CONCRETE BOX CULVERT.  
REPLACE WITH STRUCTURE NO 049-0197  
NEW THREE BARREL CULVERT.

PROJECT BEGINS  
STA. 37 + 80.00

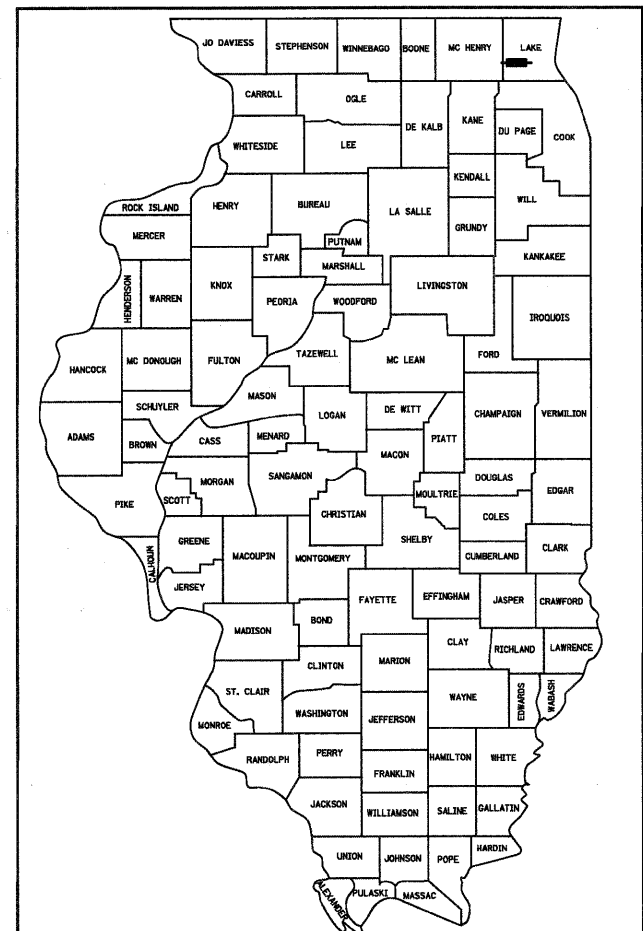
PROJECT ENDS  
STA. 61 + 00.00

GROSS LENGTH OF PROJECT = 2320.00 FEET = 0.439 MILES  
NET LENGTH OF PROJECT = 2320.00 FEET = 0.439 MILES

SECTION 23  
TOWNSHIP: WAUCONDA

LOCATION MAP  
NOT TO SCALE

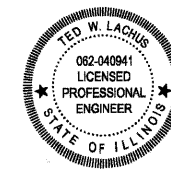
D-91-153-01



LOCATION OF SECTION INDICATED THIS: -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
SUBMITTED SEPTEMBER 15, 2011  
Diana M. O'Keefe  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER  
February 3, 2012  
John D. Baranelli P.E.  
acting ENGINEER OF DESIGN AND ENVIRONMENT  
February 3, 2012  
William R. Frey  
acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS



Ted W. Lachus  
TED W. LACHUS, P.E.  
EXPIRES 11-30-2011  
DATE 9-14-2011

**Primera**  
100 S. WACKER DRIVE SUITE 700 CHICAGO IL 60606.  
P:312-606-0910 F:312-606-0415