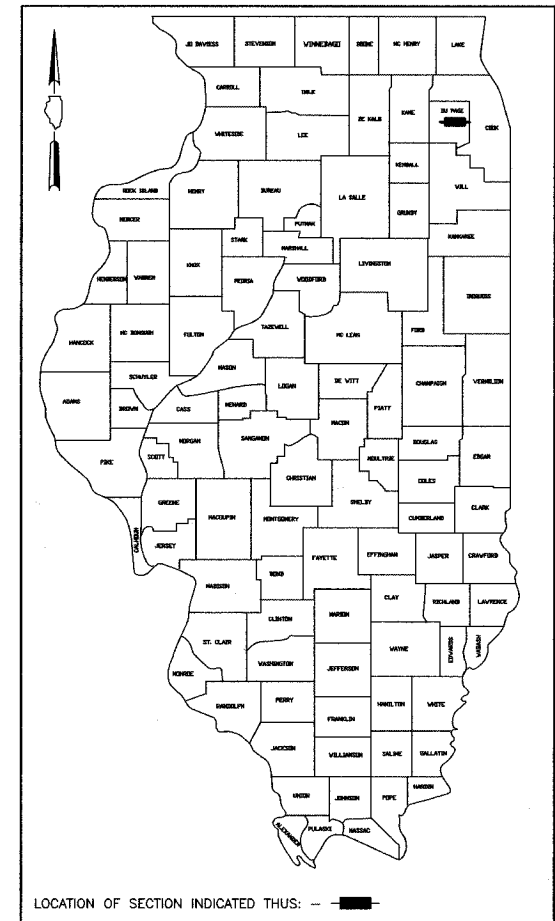


F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	00-00086-00-TL	DUPAGE	58	1
TITLE SHEET				
FED. ROAD DISTRICT		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 83794				

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED FEDERAL AID PROJECT**  
**FAP 345 U.S. ROUTE 20 (LAKE STREET)**  
**AND SWIFT ROAD**  
**INTERSECTION IMPROVEMENT AND**  
**TRAFFIC SIGNAL MODIFICATION**  
**SECTION 00-00086-00-TL**  
**PROJECT CMF-0021(066)**  
**JOB NO: C-91-526-00**  
**VILLAGE OF ADDISON**  
**DU PAGE COUNTY**

INDEX OF SHEETS AND STATE STANDARDS ON SHEET 2



DESIGN DESIGNATION:

U.S. ROUTE 20 (LAKE STREET) = 5,625(24) • STRATEGIC REGIONAL ARTERIAL • 9.5 (PCC-20)  
SWIFT ROAD = 885(24) • PRINCIPAL ARTERIAL • 2.5 (BIT-20)

ADT'S(2024):

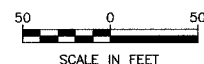
U.S. ROUTE 20 (LAKE STREET) = 62,500 VPD  
SWIFT ROAD (NORTH LEG) = 10,500 VPD  
SWIFT ROAD (SOUTH LEG) = 18,700 VPD

DESIGN SPEED - U.S. ROUTE 20 = 45 MPH (POSTED SPEED = 40 MPH)  
- SWIFT ROAD = 35 MPH (POSTED SPEED = 35 MPH)

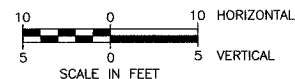
PLAN AND PROFILE SCALES



SIGNING, STRIPING, AND LANDSCAPING SCALE



CROSS SECTION SCALES

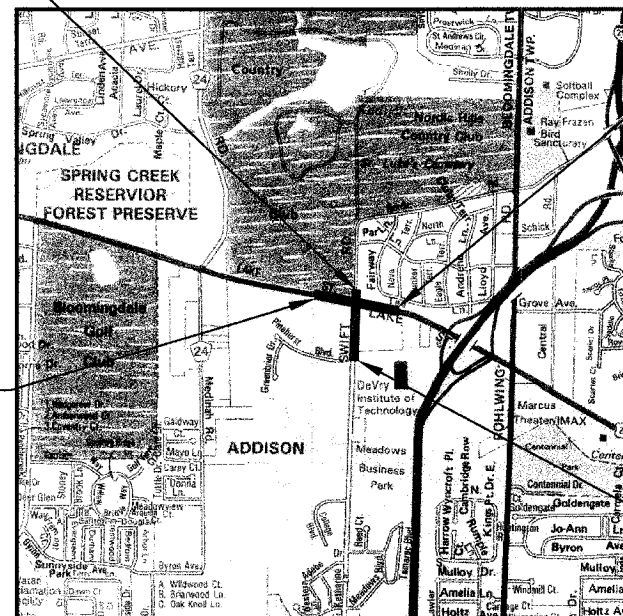


PROJECT ENDS  
STA. 800+90

PROJECT BEGINS  
STA. 122+02

PROJECT ENDS  
STA. 138+25

PROJECT BEGINS  
STA. 788+98



LOCATION MAP (NOT TO SCALE)

SECTION 13, TOWNSHIP 40 NORTH, RANGE 10 EAST

U.S. ROUTE 20 (LAKE STREET) PROJECT LENGTH = 1,623 FT. = 0.307 MILE

SWIFT ROAD PROJECT LENGTH = 1,192 FT. = 0.226 MILE

GROSS PROJECT LENGTH = 2,815 FT. = 0.533 MILE

APPROVED 4/14/05 2005  
*Rubio M. Espada*  
VILLAGE OF ADDISON  
Village Engineer

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED APRIL 14, 2005  
*C. Holt*  
LOCAL ROADS & STREET ENGINEER

APPROVED April 14, 2005  
*Dina O'Keefe*  
DISTRICT ENGINEER



*David W. Block* 11-30-05  
REGISTERED P.E., STATE OF ILLINOIS EXPIRES

PLANS PREPARED BY:



450 E. Devon Ave, Suite 300 - Itasca, Illinois 60143  
Tel: 630.773.3900 - Fax: 630.773.3975  
www.civiltechinc.com



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CONSULTANT ENGINEER: DAVID BLOCK, P.E. CIVILTECH ENGINEERING INC  
FEDERAL AID PROGRAM ENGINEER: CHARLES RIDDLE (847) 705-4406 SCHAUMBURG, IL

THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2002 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, SHALL GOVERN THIS WORK.

CONTRACT NO. 83794



1-800-892-0123