

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
PLANS FOR**

**PROPOSED FEDERAL AID HIGHWAY**

**F.A.P. ROUTE 339 / F.A.U. ROUTE 3514 (ALGONQUIN ROAD)  
IL ROUTE 53 TO ARLINGTON HEIGHTS ROAD**

**STREET LIGHTING**

**SECTION 09-00100-00-LT**

**PROJECT NO: ARA-M-9003(472)**

**CITY OF ROLLING MEADOWS**

**VILLAGE OF ARLINGTON HEIGHTS**

**COOK COUNTY**

**C-91-053-10**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
339	09-00100-00-LT	COOK	64	1
FED. ROAD DIST. NO. 1	ILLINOIS	CONTRACT NO.	63426	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

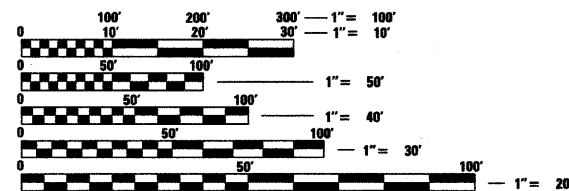
THESE IMPROVEMENTS ARE LOCATED WITHIN  
THE CITY OF ROLLING MEADOWS AND VILLAGE OF ARLINGTON HEIGHTS

**TRAFFIC DATA**

**ALGONQUIN ROAD**  
2006 ADT - 32,700  
POSTED SPEED LIMIT - 35 MPH  
DESIGN DESIGNATION: PRINCIPAL ARTERIAL

**GOLF ROAD**  
2006 ADT - 35,000  
POSTED SPEED LIMIT - 40 MPH  
DESIGN DESIGNATION: PRINCIPAL ARTERIAL

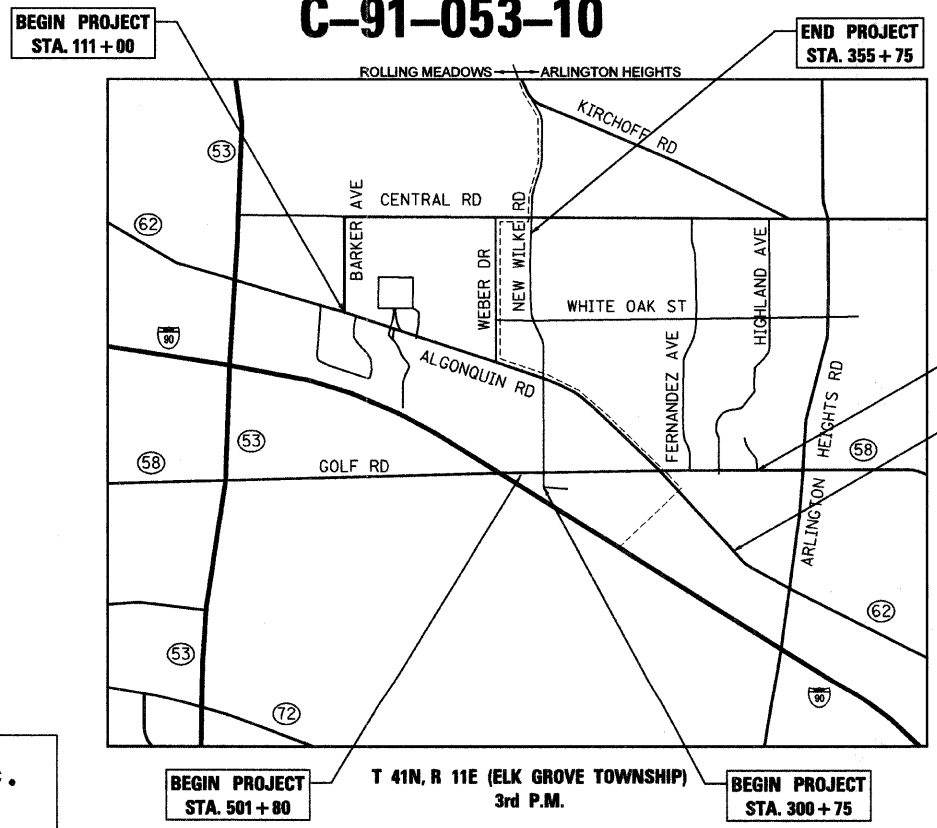
**NEW WILKE ROAD**  
2006 ADT - 20,200  
POSTED SPEED LIMIT - 30 MPH  
DESIGN DESIGNATION: URBAN COLLECTOR



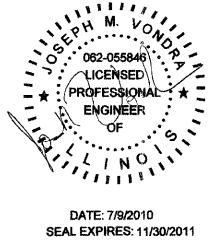
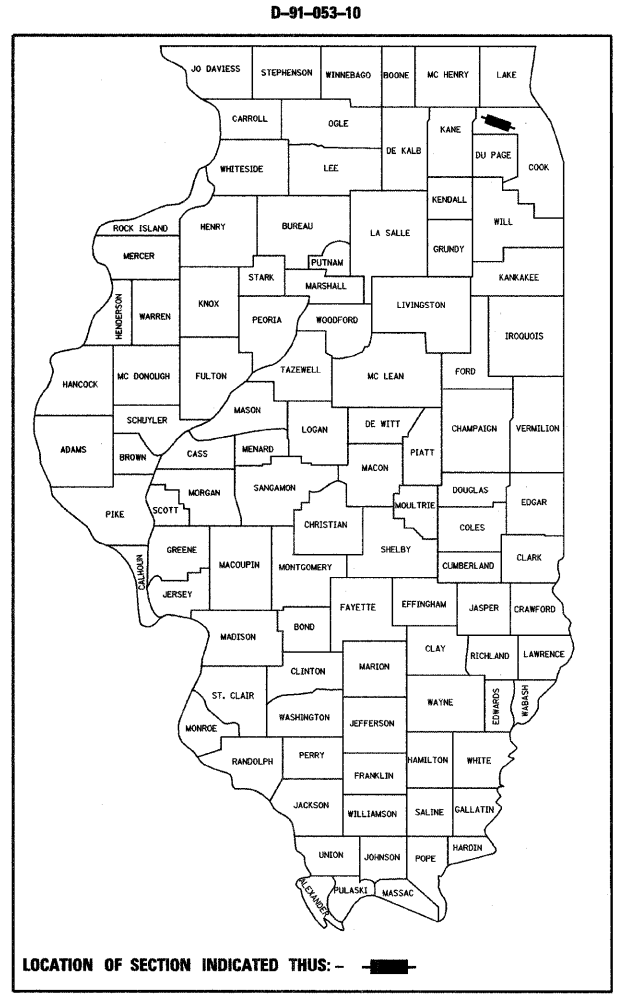
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

**Clorba Group, Inc.**  
  
DESIGN FIRM  
REGISTRATION NUMBER  
184-001016  
  
CONSULTING ENGINEERS  
SUITE 402, 5507 NORTH CUMBERLAND AVE  
CHICAGO, ILLINOIS 60656 ☎ (773) 775-4009



GROSS AND NET LENGTH OF PROJECT = 21,750 FT = 4.12 MI



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

APPROVED *Fred A. Vogt* 7/9/10  
FRED A. VOGT  
CITY OF ROLLING MEADOWS, DIRECTOR OF PUBLIC WORKS

PASSED *Cheryl A. Christensen* July 19, 2010  
CHERYL A. CHRISTENSEN  
DISTRICT 1 ENGINEER OF LOCAL ROAD & STREETS

RELEASING FOR BID  
BASED ON LIMITED  
REVIEW *Dianna M. O'Keefe* July 15, 2010  
DEANNA M. O'KEEFE  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

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PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E. (847)705-4406

**CONTRACT NO. 63426**