

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-086-1	COOK	96	1
ILLINOIS		CONTRACT NO. 60W07		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 330: US 45 (LAGRANGE ROAD)  
159TH STREET TO 179TH STREET  
SECTION: 2012-086-1  
PROJECT: NHF-0330(071)  
(ADVANCE CONTRACT) MEDIAN REMOVAL,  
TEMPORARY PAVEMENT, TREE REMOVAL  
COOK COUNTY  
C-91-166-13

FOR INDEX OF SHEETS, SEE SHEET NO. 2

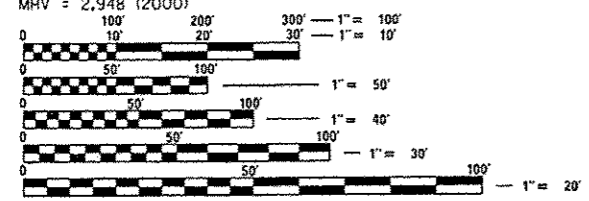
**DESIGN DESIGNATION:**

US 45 (LAGRANGE ROAD): 2600 (20) OTHER PRINCIPAL ARTERIAL AND STRATEGIC REGIONAL ARTERIAL (SRA) - CLASS II TRUCK ROUTE 11.55 (JPCP-20)

179TH STREET: 150 (20) MINOR ARTERIAL 8.68 (FD-20)  
171ST STREET: 500 (20) MINOR ARTERIAL 8.68 (FD-20)  
167TH STREET: 550 (20) MINOR ARTERIAL 8.68 (FD-20)  
163RD STREET: 250 (20) LOCAL 8.68 (FD-20)

**DESIGN TRAFFIC DATA:**

US 45 (LAGRANGE ROAD) = 45 MPH  
ADT = 38,000 (2000, 179TH ST TO 167TH ST)  
ADT = 40,000 (2000, 167TH ST TO 159TH ST)  
ADT = 45,000 (2030, 179TH ST TO 167TH ST)  
ADT = 43,000 (2030, 167TH ST TO 159TH ST)  
179TH STREET = 45 MPH  
MHV = 3,662 (2000)  
171ST STREET = 45 MPH  
MHV = 2,740 (2000)  
167TH STREET = 45 MPH  
MHV = 2,838 (2000)  
163RD STREET = 25 MPH  
MHV = 2,948 (2000)

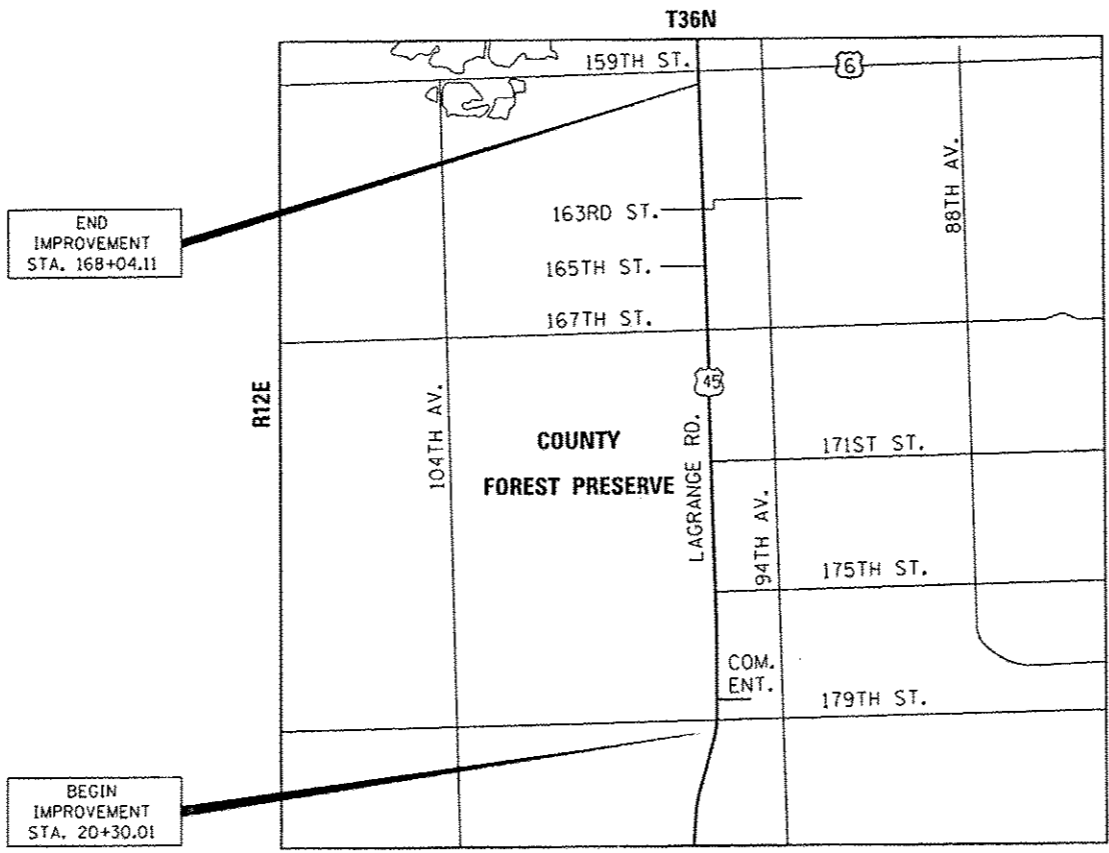


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT MANAGER: RAJENDRA SHAH  
1-847-705-4555

CONTRACT NO. 60W07



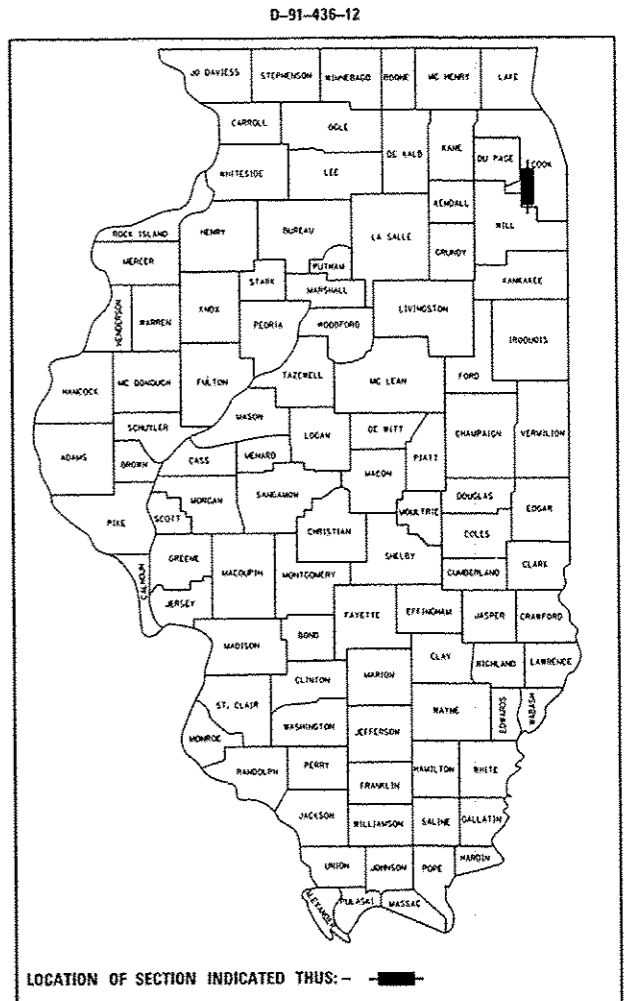
END IMPROVEMENT STA. 168+04.11

BEGIN IMPROVEMENT STA. 20+30.01

ORLAND TOWNSHIP  
GROSS LENGTH = 14,774.10 FT. = 2.798 MILE  
NET LENGTH = 14,774.10 FT. = 2.798 MILE



Richard J. Young  
Dec 20, 2012  
for sheet 1-96



LOCATION OF SECTION INDICATED THIS: — ■ —

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
SUBMITTED December 21, 2012  
John F. ...  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER  
Feb 1, 2013  
John D. Baranzelli, P.E.  
acting ENGINEER OF DESIGN AND ENVIRONMENT  
Feb 01, 2013  
Omer Osman, P.E.  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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PLANS PREPARED BY:  
**URS** 100 S. WACKER DR., SUITE 500 TEL (312)-939-1000  
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