

F. A. U. SHE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2906	02-00077-00-WR	COOK	073	001
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	M-8003(596)	

CONTRACT #63061

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

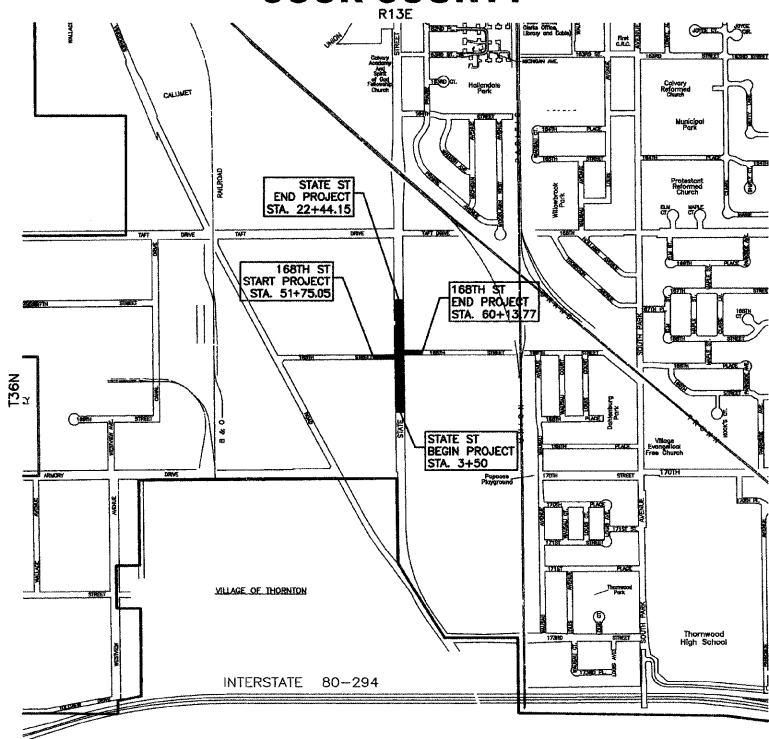
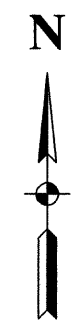
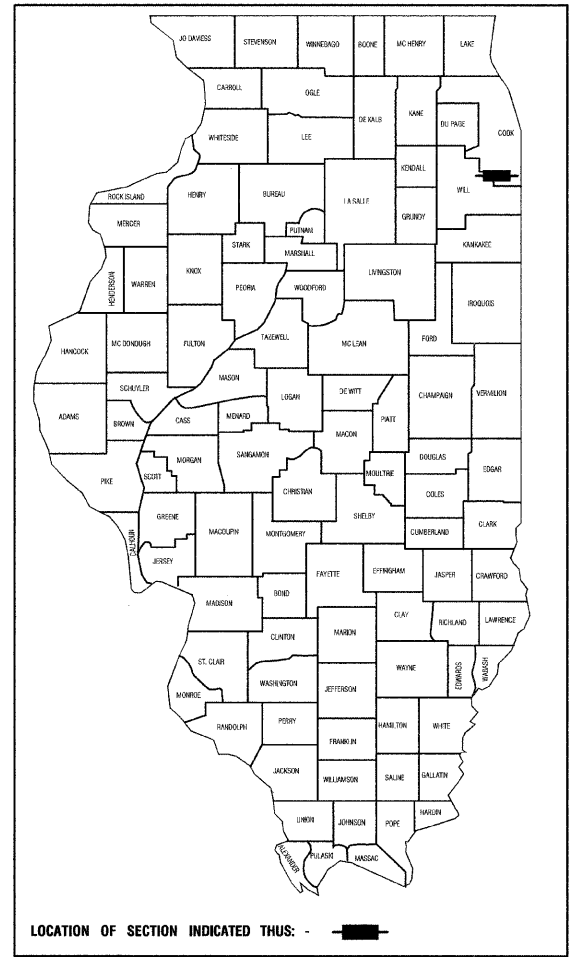
**INDEX OF SHEETS
SEE SHEET NO. 2**

**STATE STANDARDS
SEE SHEET NO. 2**

SCALES
 PLAN - 1"=50'
 PROFILE HORIZ. - 1"=50'
 PROFILE VERT. - 1"=5'
 CROSS SECTIONS HORIZ. - 1"=10'
 CROSS SECTIONS VERT. - 1"=5'

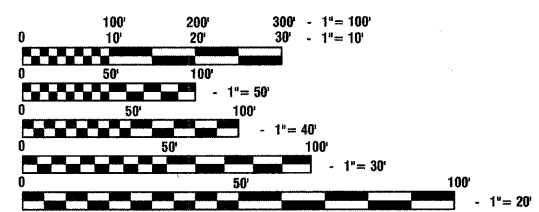
FAU ROUTE 2906 (STATE STREET) AND 168TH STREET INTERSECTION IMPROVEMENT PROJECT NO. M-8003(596) SECTION NO.: 02-00077-00-WR JOB NO.: C-91-239-06 VILLAGE OF SOUTH HOLLAND COOK COUNTY

DESIGN DESIGNATION - STATE ST. ADT=14,800 (2020) - ARTERIAL-2.96 PV=12284 SU=2072 MU=444 % DESIGN TRAFFIC IN DESIGN LANE P=83% S=14% M=3% SSS=FAIR																						
DESIGN DESIGNATION - 168TH ST. ADT=9400 (2020) - LOCAL ROAD-1.34 PV=8131 SU=1175 MU=94 % DESIGN TRAFFIC IN DESIGN LANE P=86.5% S=12.5% M=1.0% SSS=FAIR																						
	<table border="1"> <tr> <td></td> <td style="text-align: center;">STATE STREET</td> <td style="text-align: center;">168TH STREET</td> </tr> <tr> <td>2001 ADT -</td> <td style="text-align: center;">9670</td> <td style="text-align: center;">7800</td> </tr> <tr> <td>2020 ADT -</td> <td style="text-align: center;">14800</td> <td style="text-align: center;">9400</td> </tr> <tr> <td>POSTED SPEED LIMIT -</td> <td style="text-align: center;">40 MPH</td> <td style="text-align: center;">30 MPH</td> </tr> <tr> <td>DESIGN PERIOD -</td> <td style="text-align: center;">20 YEARS</td> <td style="text-align: center;">20 YEARS</td> </tr> <tr> <td>DESIGN SPEED LIMIT -</td> <td style="text-align: center;">45 MPH</td> <td style="text-align: center;">30 MPH</td> </tr> <tr> <td>STREET CLASSIFICATION -</td> <td style="text-align: center;">CLASS 1</td> <td style="text-align: center;">CLASS 1</td> </tr> </table>		STATE STREET	168TH STREET	2001 ADT -	9670	7800	2020 ADT -	14800	9400	POSTED SPEED LIMIT -	40 MPH	30 MPH	DESIGN PERIOD -	20 YEARS	20 YEARS	DESIGN SPEED LIMIT -	45 MPH	30 MPH	STREET CLASSIFICATION -	CLASS 1	CLASS 1
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STREET CLASSIFICATION -	CLASS 1	CLASS 1																				



PROJECT LOCATION

GROSS LENGTH= 2733 FEET = 0.52 MILES
NET LENGTH=2733 FEET = 0.52 MILES



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

CONTRACT NO. 63061

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

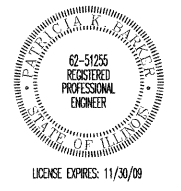
Approved July 1, 2008
Wm. A. Buff
President, Village of South Holland

Passed AUGUST 6, 2008
CH **CHRISTOPHER HOLT**
District 1 Engineer of Local Roads & Streets

Released for Bid
Based on Limited
Review
August 7, 08
Dave Okla
Deputy Director of Highways, Region 1 Engineer

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PREPARED BY OR UNDER THE
DIRECT SUPERVISION OF:
John K. Baker
7-1-08



I.D.O.T. FIELD ENGINEER: MELCHOR MANGOBA 847-705-4408
CONSULTANTS: ROBINSON ENGINEERING, LTD. 708-331-6700