

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
577	2004-019 TS	WILL	13	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 62738	

D-91-172-04

**INDEX OF SHEETS**

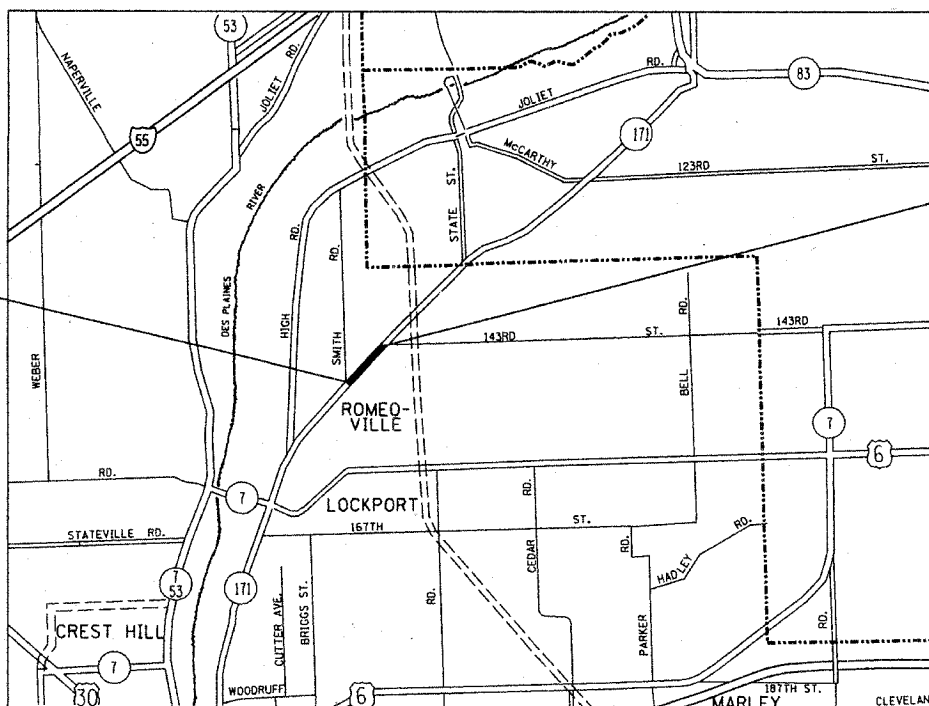
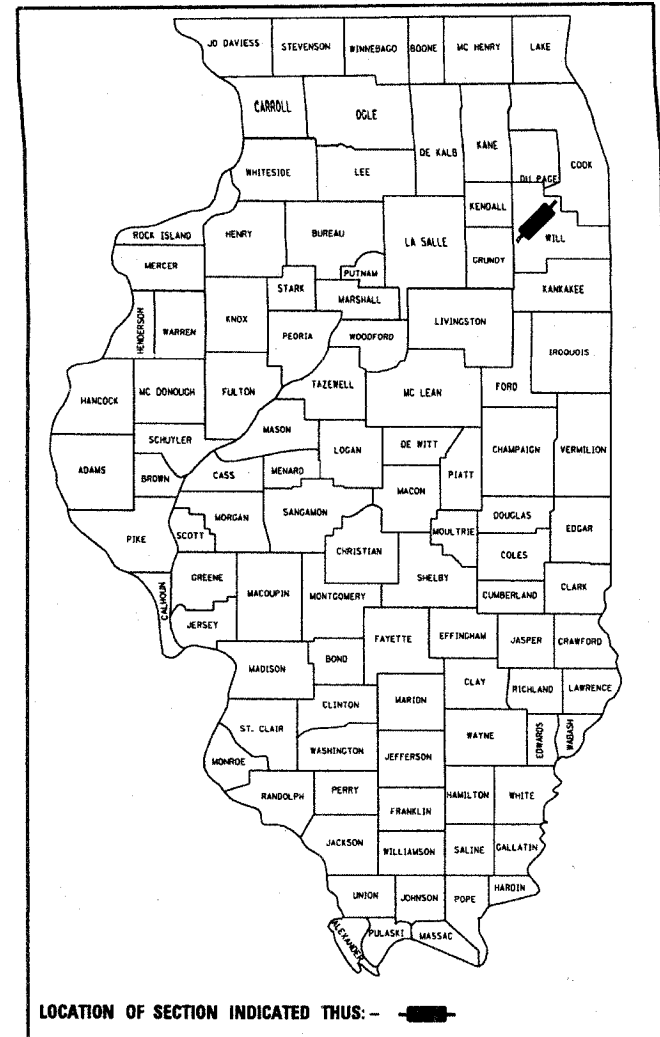
01. TITLE SHEET
02. SUMMARY OF QUANTITIES
- 03.-06. STANDARD TRAFFIC SIGNAL DESIGN DETAILS
07. ILL. RTE.171 @SMITH RD. TRAFFIC SIGNAL PLAN
08. ILL. RTE.171 @SMITH RD. CABLE PLAN
09. ILL. RTE.171 @143RD ST. TRAFFIC SIGNAL PLAN
10. ILL. RTE.171 @143RD. ST. CABLE PLANS
- 11.-12. INTERCONNECT TRAFFIC SIGNAL PLAN
13. INTERCONNECT SCHEMATIC

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

**PLANS FOR PROPOSED  
FEDERAL AID HIGHWAY**

**DISTRICT 1  
CONGESTION MITIGATION AIR QUALITY  
FIBER OPTIC COMMUNICATIONS NETWORK  
IL. RTE. 171 ( ARCHER AVE. )  
FROM 143RD STREET TO SMITH ROAD**

F.A.P. ROUTE 577  
SECTION: 2004-019 TS  
WILL COUNTY  
C-91-172-04  
PROJECT: ACCMM-019 TS



PROJECT ENDS

PROJECT BEGINS

**STANDARD DRAWINGS**

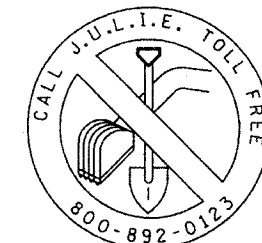
701006-02	701011-01	701101-01	701301-02	701901
424001-04	720001	813001-01	814001-01	814006
857001	877001-03	877006-02	877011-02	878001-06
880001	880006	886001		
701201-02	701316-03	701321-08	701400-02	701406-04
701501-04	701502-01	701606-04	701601-04	701701-05
701801-03				

NOTE: STANDARD DRAWINGS REQUIRED (CIRCLED).

PREPARED BY: Steve Travia 4/1/08  
TRAFFIC ENGINEER DATE

SCALES: PLAN 1" = 20'  
INTERCONNECT 1" = 50'

**HOMER TOWNSHIP**



48 - HOURS BEFORE DIGGING

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

SUBMITTED: April 4, 2008  
Debra M. Smith  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 9, 2008  
Eric E. Stamm  
INTERIM ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2008  
Christine M. Reed  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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DISTRICT 1 - BUREAU OF TRAFFIC: STEVE TRAVIA / DARYLE DREW: (847) 705-4420

**CONTRACT NO. 62738**