

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 7989	*	SANGAMON	7	1
STA.		TO STA.		
		ILLINOIS		93419

* 04-00441-00-TL

- INDEX OF SHEETS
1. COVER SHEET
 2. SUMMARY OF QUANTITIES
 3. INTERSECTION DESIGN STUDY
 4. TRAFFIC SIGNAL PLAN
 5. CABLE PLAN
 6. TYPICAL DETAILS
 7. VIDEO DETECTION SYSTEM

CITY OF SPRINGFIELD, ILLINOIS
DEPARTMENT OF PUBLIC WORKS

TRAFFIC SIGNALS INSTALLATION
HAZARD ELIMINATION SAFETY PROGRAM
(FAU7989) SOUTH GRAND AVE. AND WHEELER AVE.

SECTION 04-00441-00-TL
PROJECT HS - 7989 (005)
JOB NUMBER C - 96 - 202 - 05

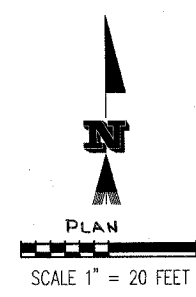
STANDARD SIGNAL SYMBOLS

		<u>PROPOSED</u>
CONTROLLER	—	
HANDHOLE	—	
DOUBLE HANDHOLE	—	
JUNCTION BOX, SPECIAL	—	
DETECTOR	—	
SIGNAL HEAD	—	
MAST ARM ASSEMBLY AND POLE	—	
PVC CONDUIT	—	

40'-T
3'-P

STANDARDS

424001-04
606001-02
701501-03
701606-04
701801-03
702001-06
720016-01
805001
813001-01
814001
814006
857001
873001
877001-02
877011-02
878001-04
880006



JUL.I.E. - THE TOLL FREE TELEPHONE NUMBER FOR JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION IS 800-892-0123

UTILITY COMPANIES:

CITY WATER LIGHT & POWER - ELECTRIC
10TH & MILLER
SPRINGFIELD, ILLINOIS

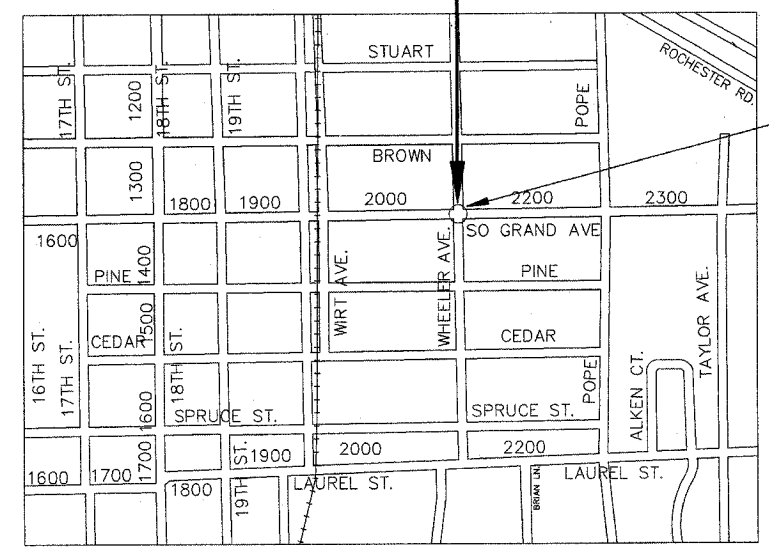
CITY WATER LIGHT & POWER - WATER
11 TH & MASON
SPRINGFIELD, ILLINOIS

AMEREN CILCO-GAS
825 N. MACARTHUR BLVD
SPRINGFIELD, ILLINOIS

AT&T / SBC TELEPHONE CO.
529 S. 7TH ST.
SPRINGFIELD, ILLINOIS

INSIGHT CABLE TELEVISION
711 S. DIRKSEN PKWY.
SPRINGFIELD, ILLINOIS

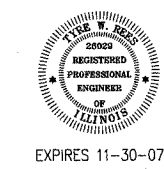
PROPOSED IMPROVEMENT LOCATION (FAU 7989) SOUTH GRAND AVE. AND WHEELER AVE.



STA. 20+00 WHEELER AVE. =
STA. 100+00 SOUTH GRAND AVE.

FAU 7989 SOUTH GRAND AVE.-ARTERIAL 30MPH
WHEELER AVE.-30MPH

PLANS PREPARED BY
TRAFFIC ENGINEERING DIVISION
SPRINGFIELD, ILLINOIS



APPROVED		2006 April 6 th
CITY TRAFFIC ENGINEER		
APPROVED		2006 April 7 th
CITY ENGINEER		
PASSED		2006 APRIL 13
DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS		
PASSED		2006 APRIL 13
DISTRICT SIX ENGINEER OF CONSTRUCTION		
RELEASING FOR BID BASED ON LIMITED REVIEW		2006 APRIL 13
DEPUTY DIRECTOR OF HIGHWAYS, REGION FOUR ENGINEER		
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		

CONTRACT No. **93419**