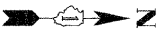
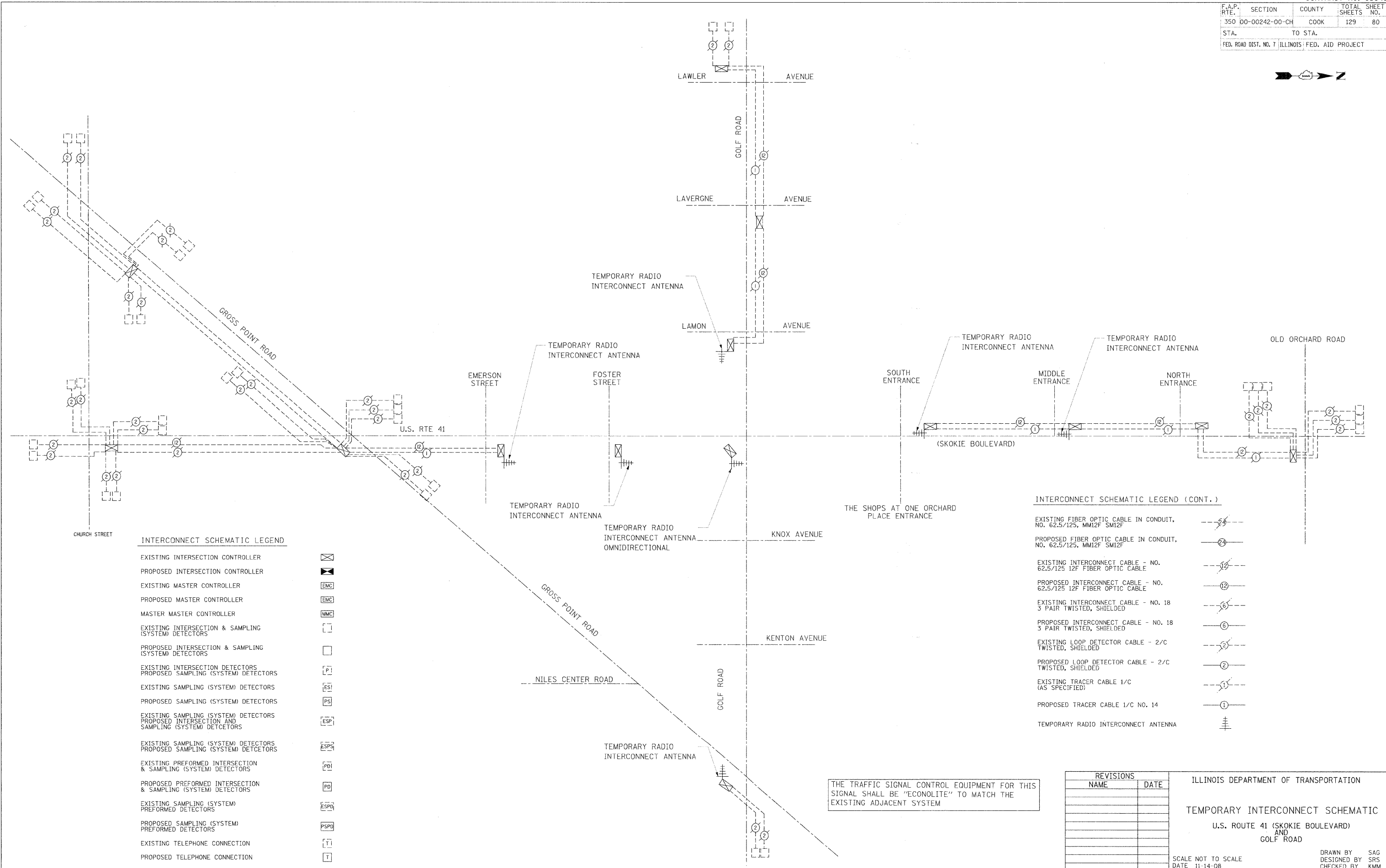


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350 00-00242-00-CH		COOK	129	80
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		



PLOT DATE = 11/13/2008  
 FILE NAME = #FILE#  
 PLOT SCALE = #SCALE#  
 USER NAME = #USER#



**INTERCONNECT SCHEMATIC LEGEND**

- |  |  |
|--|--|
| EXISTING INTERSECTION CONTROLLER   |  |
| PROPOSED INTERSECTION CONTROLLER   |  |
| EXISTING MASTER CONTROLLER   |  |
| PROPOSED MASTER CONTROLLER   |  |
| MASTER MASTER CONTROLLER   |  |
| EXISTING INTERSECTION & SAMPLING (SYSTEM) DETECTORS  |  |
| PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS  |  |
| EXISTING INTERSECTION DETECTORS  |  |
| PROPOSED SAMPLING (SYSTEM) DETECTORS   |  |
| EXISTING SAMPLING (SYSTEM) DETECTORS   |  |
| PROPOSED SAMPLING (SYSTEM) DETECTORS   |  |
| EXISTING SAMPLING (SYSTEM) DETECTORS PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTORS |  |
| EXISTING SAMPLING (SYSTEM) DETECTORS PROPOSED SAMPLING (SYSTEM) DETECTORS                  |  |
| EXISTING PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS                              |  |
| PROPOSED PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS                              |  |
| EXISTING SAMPLING (SYSTEM) PREFORMED DETECTORS   |  |
| PROPOSED SAMPLING (SYSTEM) PREFORMED DETECTORS   |  |
| EXISTING TELEPHONE CONNECTION  |  |
| PROPOSED TELEPHONE CONNECTION  |  |

**INTERCONNECT SCHEMATIC LEGEND (CONT.)**

- |  |  |
|--|--|
| EXISTING FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F |  |
| PROPOSED FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F |  |
| EXISTING INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE |  |
| PROPOSED INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE |  |
| EXISTING INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED    |  |
| PROPOSED INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED    |  |
| EXISTING LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED             |  |
| PROPOSED LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED             |  |
| EXISTING TRACER CABLE 1/C (AS SPECIFIED)                         |  |
| PROPOSED TRACER CABLE 1/C NO. 14                                 |  |
| TEMPORARY RADIO INTERCONNECT ANTENNA                             |  |

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS SIGNAL SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INTERCONNECT SCHEMATIC  
 U.S. ROUTE 41 (SKOKIE BOULEVARD)  
 AND  
 GOLF ROAD  
 SCALE NOT TO SCALE  
 DATE 11-14-08  
 DRAWN BY SAG  
 DESIGNED BY SRS  
 CHECKED BY KMM

1051 PERIMETER DRIVE, SUITE 1025  
 SHAMBOURG, ILLINOIS 60173  
 (847) 606-9600

