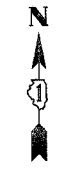


E.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	537 R-1	COOK	245	154
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		
CONTRACT # 62880				



- 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 LOOP 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 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 ELECTRIC CABLE, 1/C (AS SPECIFIED)
  - PROPOSED ELECTRIC CABLE, 1/C (AS SPECIFIED)
  - EXISTING TELEPHONE CONNECTION
  - PROPOSED TELEPHONE CONNECTION

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 (159TH ST) AT US RTE 45 (LAGRANGE RD)  
**TEMPORARY INTERCONNECT SCHEMATIC**  
 SCALE: N.T.S. DRAWN BY: NKU  
 DATE: 7-07-06 CHECKED BY: NKU



SFILES  
 SDATES  
 STIME