










**SYMBOLS**

-  PROPOSED TEMPORARY INTERSECTION CONTROLLER
-  EXISTING INTERSECTION CONTROLLER
-  EXISTING MASTER CONTROLLER
-  EXISTING TELEPHONE CONNECTION
-  EXISTING INTERSECTION & SAMPING (SYSTEM) DETECTOR LOOP
-  TEMPORARY VIDEO DETECTION SYSTEM TO BE USED FOR SAMPLING (SYSTEM) DETECTOR
-  INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE
-  EXISTING TRACER CABLE 1/C
-  EXISTING LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED

**NOTE:**

THE CONTRACTOR WILL BE RESPONSIBLE FOR DISCONNECTING THE EXISTING FIBER OPTIC INTERCONNECT CABLE FROM THE EXISTING TRAFFIC SIGNAL CABINET; REMOVING IT FROM THE CONDUIT TO THE DOUBLE HANDHOLE; PULLING ANY NEEDED FIBER OPTIC INTERCONNECT SYSTEM CABLE SLACK TO THE LOCATION; CONNECTING IT TO THE TEMPORARY TRAFFIC SIGNAL CABINET; AND RE-INSTALLING THE FIBER OPTIC INTERCONNECT CABLE BACK INTO THE PERMANENT CABINET. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE PROTECTION OF THE CABLE.

THIS WORK WILL BE INCIDENTAL TO THE PAY ITEMS TEMPORARY TRAFFIC SIGNAL INSTALLATION AND MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION.

ANY DAMAGE TO THE EXISTING INTERCONNECT SYSTEM OR THE EXISTING TRAFFIC SIGNAL INSTALLATION WILL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

FILE NAME = i:\proj\3329\3329\_20\design\proposed\em\3329\_20-16-interconnect.dgn



**Ciorba Group, Inc.**  
CONSULTING ENGINEERS  
5507 North Cumberland Avenue, Suite 402  
Chicago, Illinois 60656  
Tel 773.775.4009 Fax 773.775.4014

USER NAME = wlancoaster	DESIGNED - JCC	REVISED -
PLOT SCALE = 50.0000' / IN.	DRAWN - JCC	REVISED -
PLOT DATE = 1/13/2009	CHECKED - MJL	REVISED -
	DATE - 12/30/07	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 347 / ILLINOIS ROUTE 38 (ROOSEVELT ROAD)  
OVER KRESS CREEK  
TEMPORARY INTERCONNECT SCHEMATIC**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 347	SECTION 2 Y-B-I	COUNTY DU PAGE	TOTAL SHEETS 34	SHEET NO. 16
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

CONTRACT NO. 60DB2