

MATCH LINE B (SEE SHEET 1 OF 6)

MATCH LINE C (SEE ABOVE)

MATCH LINE C (SEE BELOW)

MATCH LINE D (SEE SHEET 3 OF 6)



SHERWOOD DRIVE

WIRELESS INTERCONNECT TO THIRD AVENUE/OAK MEADOWS DRIVE

WIRELESS INTERCONNECT TO HILLSIDE DRIVE

IL ROUTE 83 (KINGERY HWY.)

GROVE AVENUE

METRA MILWAUKEE DISTRICT-WEST LINE

MONTROSE AVENUE

WOOD STREET

TEMPORARY INTERCONNECT NOTES

1. DUE TO THE VERTICAL GEOMETRICS OF THE IL ROUTE 83 VIADUCT OVER THE METRA-MILWAUKEE DISTRICT WEST LINE AND IL ROUTE 19, IT MAY BE NECESSARY TO INSTALL A REPEATER FOR THE WIRELESS INTERCONNECT BETWEEN GROVE AVENUE/SHERWOOD DRIVE AND HILLSIDE DRIVE FOR PROPER SYSTEM COMMUNICATION. THE MATERIALS AND LABOR FOR THIS WORK SHALL BE INCLUDED IN THE PAY ITEM "TEMPORARY TRAFFIC SIGNAL INSTALLATION".
2. THE EXISTING FIBER OPTIC CABLE SHALL BE DISCONNECTED FROM THE TRAFFIC SIGNAL CONTROLLERS AND REMOVED FROM THE EXISTING CONDUITS THAT WILL BE REUSED IN THE PERMANENT INTERCONNECT INSTALLATION. THE EXISTING INTERCONNECT CABLE SHALL NOT BE DISCONNECTED AND REMOVED UNTIL THE TEMPORARY RADIO INTERCONNECT INSTALLATION IS OPERATING TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR "REMOVE ELECTRIC CABLE FROM CONDUIT".

IL ROUTE 83 (KINGERY HWY.)

IL ROUTE 19 (IRVING PARK RD.)



USER NAME = jrt	DESIGNED - BRD	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - JRT	REVISED -
PLOT DATE = 1/29/2014	CHECKED - JJE	REVISED -
	DATE - 01/30/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY INTERCONNECT PLAN
IL ROUTE 83
THIRD AVENUE /OAK MEADOWS DRIVE TO MARK STREET
 SCALE: 1" = 50' SHEET NO. 2 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	2013-063TS	DUPAGE	68	52
CONTRACT NO. 60X35				
ILLINOIS FED. AID PROJECT				

ECON 111