



LEGEND

----- EXISTING CONNECTION

———— PROPOSED OR MODIFIED CONNECTION

- NOTES**
1. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL INCIDENTAL CABLES NECESSARY TO MAKE THE SYSTEM OPERATIONAL. RG-59 SHALL BE 100% COPPER SHIELDING. TWISTED SHIELDED CABLE SHALL BE ACCORDING TO IMSA 20-2.
 2. ALL FIBER OPTIC CABLE MUST BE TERMINATED WITH BREAKOUT KIT AND ST STYLE CONNECTOR.
 3. RE-ROUTED REFERS TO NEW OR EXISTING FO CABLE THAT IS TO BE REDIRECTED TO A NEW CONNECTION POINT; OR PULLED THRU A NEW CONDUIT PATH TO AN EXISTING CONNECTION POINT, AS INDICATED ON SHEETS 6 THRU 8.

COMMUNICATION DIAGRAM 3 OF 3

FILE NAME = DBTr1-00-ght-ITSdetal13-378602.dgn	USER NAME = bmarron	DESIGNED - PB	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ITS CABLE RELOCATION PLAN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		DRAWN - BM	REVISIONS -		SCALE:	SHEET NO. 16 OF 16 SHEETS	STA.	TO STA.	70	DIST 8 ITS 2010-2	ST. CLAIR	319	103H	
		PLOT SCALE = 40,000' / IN.	CHECKED - DS											
		PLOT DATE = 3/11/2011	DATE - 02/25/11											
								CONTRACT NO. 76C75					ILLINOIS FED. AID PROJECT	