



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 = | USER NAME = asantiag | DESIGNED - CS | REVISED - |
| DBTr-00-shr-ITSdetail3.dgn | | DRAWN - AS | REVISED - |
| | | CHECKED - LH | REVISED - |
| | | DATE - 03/15/09 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|--|---------------------------|------|---------|
| ITS CABLE RELOCATION CABINET MP3.2, CABINET MP3.8 | | | |
| SCALE: | SHEET NO. 14 OF 14 SHEETS | STA. | TO STA. |

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|--------------------|-------------------|-----------|---------------------------|-----------|
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 70 | DIST 8 ITS 2010-2 | ST. CLAIR | 236 | 137 |
| CONTRACT NO. 76C55 | | | ILLINOIS FED. AID PROJECT | |