



| FIBER NO. | COLOR CODE | FUNCTION | APPLICATION DESCRIPTION |
|-----------|------------|----------|-------------------------|
| 1 | BLUE | IN TX | DATA CIRCUIT |
| 2 | ORANGE | IN RX | |
| 3 | GREEN | OUT RX | |
| 4 | BROWN | OUT TX | |
| 5 | SLATE | SPARE | FUTURE |
| 6 | WHITE | SPARE | |
| 7 | RED | SPARE | |
| 8 | BLACK | SPARE | DMS |
| 9 | YELLOW | IN TX | |
| 10 | VIOLET | IN RX | |
| 11 | ROSE | OUT RX | |
| 12 | AQUA | OUT TX | |

STANDARD 12-FIBER CABLE CONFIGURATION

NOTES
 1. THIS DIAGRAM IS PROVIDED FOR ILLUSTRATION PURPOSES ONLY AND DEPICTS A TYPICAL FIBER OPTIC SPLICE. FOR ACTUAL SPLICE TABLES, SEE SHEETS COMM-62 THRU COMM-69. IN CASE OF CONFLICT, SPECIFICATIONS TO GOVERN.

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| REVISIONS | |
|------------|----------|
| NAME | DATE |
| REVISION 1 | 12/17/04 |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
 31st STREET to I-57
 FIBER OPTIC
 SPLICING DETAIL
 SCALE: NTS
 DATE: October 29, 2004
 DRAWN BY: DH1
 CHECKED BY: JEZ

DT-43

12/15/2004 01:52:57 PM