PART 1 - GENERAL

1.1 DESCRIPTION:
This section specifies requirements for terminations of fiber optic cabling.

1.2 SUMMARY
Section Includes:
A. Termination Requirements.

1.3 REFERENCES
A. VA Infrastructure Standard for Telecommunications Spaces.

1.4 RELATED WORK:
A. Termination equipment: Section 27 11 19, COMMUNICATIONS TERMINATION BLOCKS AND PATCH PANELS.
B. Fiber optic cabling requirements: Section 27 13 23, COMMUNICATIONS OPTICAL FIBER BACKBONE CABLING.

1.5 SUBMITTALS:
A. Submit in accordance with Section 27 05 00, COMMON WORK RESULTS FOR COMMUNICATIONS SYSTEMS.

PART 2 - PRODUCTS
Not used.

PART 3 - EXECUTION

3.1 TERMINATION REQUIREMENTS.
A. Terminate fiber optic cabling with // duplex Lucent connector (LC) adapters // // 12-fiber multi-fiber push on (MPO) connectors // // 24-fiber multi-fiber push on (MPO) connectors // as required for the application.

B. Pre-terminated connections are preferred for computer room structured cabling applications. Field termination (fusion splicing) for non-computer room applications where cable lengths cannot be determined in advance is acceptable.