

SECTION 16700 - COMMUNICATIONS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Owner Furnished and Installed Voice/Data System.
- B. Related Requirements:
 - 1. 16100 - Wiring Methods: Outlet boxes and conduit fittings.
 - 2. Appendix A – Products and Work by Owner or Separate Contractor.
 - a. General procedures related to Owner furnished products and transport, handle, store and protect products.
 - b. Manufacturers, suppliers, and vendor contacts and product names and numbers related to Owner furnished products.

PART 2 - PRODUCTS

2.1 OWNER FURNISHED PRODUCTS

- A. The following products will be Owner furnished and installed as specified in Appendix A (Section 16700).
 - 1. Voice/Data cable equipment.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install Voice/Data conduit system, Voice/Data grounding conductor, and signal systems as indicated on Drawings.
- B. Plywood Mounting Panel: Install as indicated on drawings.
- C. Voice/Data Conduit System: Install conduit system as indicated on Drawings, including:
 - 1. Voice/Data service conduit.
 - 2. Other conduits as indicated on Drawings. Install #14 AWG soft iron pull wire or heavy nylon cord in each conduit for pulling the Voice/Data cable to each termination point.
 - 3. Install outlet boxes conforming to requirements of Section 16100. Include cover plates.

END OF SECTION