NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT SECTION 27 00 00 – GENERAL REQUIREMENTS

SAMPLE SPECIFICATION

RELATED SECTIONS:

Section 27 02 00 General Communication Requirements

Section 27 05 26 Grounding and Bonding for Communications

Section 27 05 28 Pathways for Communications Systems

Section 27 05 37 Fire-Stopping for Communication Systems

Section 27 10 00 Structured Cabling Testing

Section 27 11 00 Communication Equipment Room Fittings

Section 27 12 00 Communication Requirements for (RF) CATV System

Section 27 13 00 Communications Backbone Cabling

Section 27 13 23 ABF Fiber Optic Cabling

Section 27 15 00 Communications Horizontal Cabling

Section 27 16 00 Communications Connection Cords

1.1 SCOPE

A. Scope of Work

- (1) The Scope of Work covered by this document is to furnish and install the Structured Cabling Systems and Pathways and Spaces systems for (INSERT JOB NAME). This work will provide for the structured cabling system (SCS) for all Telecommunication systems. Work on this project will commence after the award of the bid to a successful bidder.
- (2) The Contractor will provide all labor, materials, tools, equipment, and permits necessary for the satisfactory and timely completion of the project.

The Contractor and District's representative shall jointly coordinate the implementation of the project. To that end a pre-installation meeting(s) will occur between the various trade representatives and the District representatives (including Communication Services) prior to the installation of any facilities (equipment, copper cable termination blocks, telecommunication systems, electrical service, HVAC ducts/units, etc.) in communication rooms or in building spaces.

B. Statement of Work. (Architect to Complete Scope of Work Details Here)

- (1) The work includes, but is not limited to, the items outlined in the standards and indicated on the drawings, as well as all incidental items required to provide complete systems. The District, in agreement with the Contractor, will define the major portions of this work before construction is initiated.
- (2) The scope of work includes the provision, installation, testing, and documentation of physical resources for telecommunication systems required by the construction documents.

NAME OF PROJECT PROJECT LOCATION

GENERAL REQUIREMENTS
27 00 00
XX% CONSTRUCTION DOCUMENTS – DATE HERE

NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT SECTION 27 00 00 – GENERAL REQUIREMENTS

SAMPLE SPECIFICATION

- (3) The scope of work shall include the inter-building telecommunications pathways relocations, the installation of new manhole, pull boxes, fiber optic cables and copper cables as outlined in the contract drawings.
- (4) XXXXX

