

Appendix 10

SPECIAL SPECIFICATION

5084

Cable Barrier System

1. **Description.** Furnish and install a cable barrier system and cable barrier terminal sections at the locations shown on the plans.
2. **Materials.** Furnish a new cable barrier system and cable barrier terminal sections in accordance with the details shown on the plans and on the manufacturer's shop drawings, or equal as approved.

Furnish Class C concrete in accordance with Item 421, "Hydraulic Cement Concrete."

Furnish delineators as shown on the plans and in accordance with Item 658, "Delineator and Object Marker Assemblies."

3. **Construction.** Install cable barrier system and cable barrier terminal sections in accordance with the details shown on the plans and manufacturer recommendations. Place posts into steel sleeves in a concrete foundation, unless otherwise shown on the plans. Locate terminal sections at locations as shown on the plans. Repair or replace damaged parts immediately. Provide the Engineer with an installation and repair manual specific to the cable barrier system and cable barrier terminal sections.
4. **Measurement.** This Item will be measured by the foot of cable barrier system and by the each cable barrier terminal section installed.
5. **Payment.** The work performed and the materials furnished in accordance with this Item and measured as provided under "Measurement" will be paid for at the unit price bid for "Cable Barrier System" and "Cable Barrier Terminal Section." This price is full compensation for furnishing cable barrier system, cable barrier terminal section, concrete, delineators, equipment, labor, tools, and incidentals.

Shielding of end anchor sections if needed will be paid for under other Items.

Delineators will not be measured or paid for directly, but will be considered subsidiary to this Item.