



March 12, 2024

**Addendum No. 3  
BL029-24**

**F. Wayne Hill Water Resources Center Fire Alarm Fiber Optic Installation**

The following addition/changes modify the Bid No. BL029-24 "F. Wayne Hill Water Resources Center Fire Alarm Fiber Optic Installation" Contract Documents, dated January 2024, as first advertised on January 31, 2024.

**I. Questions**

- Q1. Bid item #2 asks for: "Installation of replacement PVC-Coated Rigid Galvanized Steel Conduit and any necessary associated fittings in accordance with 26 05 01 ELECTRICAL" Estimated Quantity 1,000 LF, what size conduit is the County requesting?**
- A1. Gwinnett County intends to use existing spare conduits. However, if the installation of new conduit is needed due to spare conduit being used already contractors should assume the installation of new 2-inch conduit.
- Q2. Innerduct is asked for in several locations, however there is no specification section for innerduct, what size and type innerduct is the County requesting?**
- A2. Innerduct sizing varies, please see duct bank schedule for 2-inch and 4-inch conduits with innerduct. Innerduct shall be resistant to spread of fire, per requirements of UL 2024.
- Q3. The performance sections of the fiber optic cable require 80 degree C for outdoor in conduit exposed, both specified Corning and Mohawk cables are rated for 70-degree C. Is 70 degree C acceptable?**
- A3. Yes, 70 degree C is acceptable.

Acknowledge receipt of this addendum on the firm information page of the request for proposal.

Sincerely,

Brittany Bryant, CPPB  
Purchasing Associate III