



GM CABLE CONTRACTORS, INC.

**Proposal for  
For**

**Internal Connection**

**For**

**Pointe Coupee Parish School Board**

**Submitted By:  
G.M. Cable Contractors**



GM CABLE CONTRACTORS, INC.

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## **Summary Page**

GM Cable Contractors, Inc. will install a fiber optic and copper communications network within the schools and administration buildings specified in the bid package.

GM Cable Contractors plan to use a combination of existing and new pathways to provide the most beneficial communication network possible. This will result in the consolidation of some remote closets and strategic placement of a few new ones.

Through the consolidation of remote closets this may reduce the need for the more expensive switch gear while making the network easier to manage than the network which is currently in place. GM Cable Contractors has also include the installation of wall mounted racks in "hub" connection point. This will allow all remote/hub locations to be neatly, safely and somewhat more discreetly installed, accessed and maintained.



## **Request for Proposal #2 Internal Connections**

GM Cable Contractors, Inc. proposes the following for the Pointe Coupee Parish School Board

### **Pointe Coupee Parrish District Office**

1. Install approximately (90) Category 6 cables using General Gen 6000 series cables and Panduit terminating equipment.
2. Install Corning 12 strand fiber optic cables between remote/hub. All terminated will LC type connectors and placed in rack mounted housings
3. Install a wall mounted rack at each hub location (size of each rack will be determined by need)

### **Upper Pointe Coupee Elementary**

1. Install approximately (392) Category 6 cables using General Gen 6000 series cables and Panduit terminating equipment.
2. Install Corning 12 strand fiber optic cables between remote/hub. All terminated will LC type connectors and placed in rack mounted housings.
3. Install a wall mounted rack at each hub location (size of each rack will be determined by need)

### **Rosenwald School**

1. Install approximately (600) Category 6 cables using General Gen 6000 series cables and Panduit terminating equipment.
2. Install Corning 12 strand fiber optic cables between remote/hub. All terminated will LC type connectors and placed in rack mounted housings
3. Install a wall mounted rack at each hub location (size of each rack will be determined by need)

### **Rougon Elementary**

1. Install approximately (500) Category 6 cables using General Gen 6000 series cables and Panduit terminating equipment.
2. Install Corning 12 strand fiber optic cables between remote/hub. All terminated will LC type connectors and placed in rack mounted housings
3. Install a wall mounted rack at each hub location (size of each rack will be determined by need)



#### Livonia High School

1. Install approximately (600) Category 6 cables using General Gen 6000 series cables and Panduit terminating equipment.
2. Install Corning 12 strand fiber optic cables between remote/hub. All terminated will LC type connectors and placed in rack mounted housings
3. Install a wall mounted rack at each hub location (size of each rack will be determined by need)

#### Valverde Elementary School

1. Install approximately (532) Category 6 cables using General Gen 6000 series cables and Panduit terminating equipment.
2. Install Corning 12 strand fiber optic cables between remote/hub. All terminated will LC type connectors and placed in rack mounted housings
3. Install a wall mounted rack at each hub location (size of each rack will be determined by need)

All cabling will be a complete end to end solution. Test results will be provided for both the copper station cables as well as the fiber optic cable. Since GM Cable Contractors, Inc. is a preferred Corning and General/Panduit installer the Pointe Coupee School Board will enjoy 1 year warranty on the installation and a 25 year warranty on the material used in these projects.

A handwritten signature in blue ink, appearing to read 'H. Kan', is written on a horizontal black line. The signature is stylized, with a large, looped 'K' and a trailing flourish that extends downwards and to the right.



## Contract Client List

East Baton Rouge Parish School Board

Louisiana State University

Central Community School System

Ascension Parish School Board

West Feliciana Parish School Board

BASF

Outdoor State Contract

Zachary Community School System

\*Additional information available upon request \*