## **Oak Towers and Paquin Tower** Columbia, Missouri





Oak Towers above; Paquin Tower below



Fire Alarm Modifications

- Improve tenant safety
- Mass notification capability
- Upgrade and added approximately 720 fire protection devices
- Replaced multi-zone system with addressable system
- Competitive low bid of \$215,835

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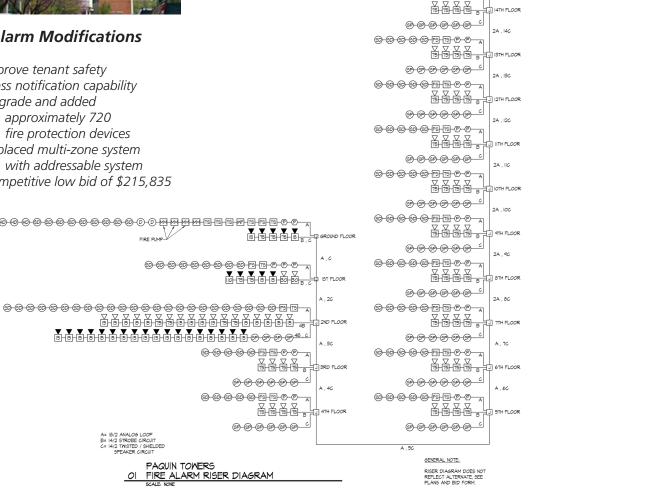
As a repeat client of CM Engineering, Columbia Housing Authority contacted us for assistance with modernization, upgrades and improvements to the fire alarm systems in two of the Authority's high rise residential facilities.

We developed detailed plans and specifications which ensured that the upgrades could be achieved with available funding and were to the satisfaction of the Columbia Housing Authority. In addition, our detailed bid documents ensured that CHA could obtain multiple competitive bids on the installation, thus providing maximum value to our client.

The new addressable fire protection and notification systems have increased the safety of tenants in both facilities. Further, the new systems allow mass voice announcements not possible with the older systems.

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PAQUIN TOWERS

ALARM RISER DIAGRAM