



## Master Plan Development

A Master Plan provides an owner with an assessment of the costs and details associated with the installation of life safety systems. With the information we provide, you can begin to prepare a budget and develop a schedule with a phased process. It will help determine the scope of work as well as the best practices for installing fire sprinkler systems, fire alarm systems, and security systems within your existing facility

*From concept to closeout, our experts will lay out detailed specifications and the most efficient approaches to your fire protection installations*



We provide a detailed Master Plan for **ANY** type of building to help you get your process started

- Hospitals
- Nursing/Assisted Living Facilities
- Commercial Buildings
- Residential Buildings
- Industrial Facilities
- Educational Campuses
- Student Housing

*Whether your buildings currently do not have any fire protection systems installed or if only a partial system is installed, no problem. Our teams will determine the most practical tie-in points or new service locations that will provide you adequate resources to supply your new systems*

Fire Suppression



Installations



Fire Alarm



Service & Maintenance



Integrated Security



Inspections & Monitoring



## Your Trusted Partner in Protection

### Every plan is unique

Oliver's Master Plans include complete analysis development and specification breakdown to provide a comprehensive view of your life safety project

- Overview of building occupancy, structure and layout
- Descriptions of fire protection requirements
- Cost analysis for installation and fabrication
- Scope of work
- Phased planning and timeframes
- Specifications of materials
- Insurance underwriter recommendations
- Permitting requirements
- Pre-Engineered drawings

### Additional Information Provided:

- Water supply and pressures available
- Locations of new supply lines
- Tie-in locations into existing supplies
- Evaluation of fire pump requirements
- Backflow prevention device requirements
- Proper drainage of fire systems
- Estimated quantity of devices, equipment and materials needed
- Debris removal and cleanup processes
- Planned system zoning
- Types of sprinkler pipe, fittings, valves hangers and sprinklers to be installed
- Types of fire alarm panels, detectors, manual pull stations, annunciators and audible devices to be installed
- Programming and integration capabilities
- ICRA requirements
- PE/NICET requirements
- Permitting at the local and state level
- UL Listing Documentation



Call our professionals today to receive a FREE Master Plan consultation custom tailored to your business

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