

## Fire Protection Engineer

Planate Management Group is a Service-Disabled Veteran-Owned Small Business (SDVOSB), which provides installation/base management and facilities engineering worldwide. The primary capability areas of Planate are on Architectural Engineering Design & Planning, Program & Construction Management and Technical & Consulting Services.

The Fire Protection Engineer will be responsible for providing analysis, recommendations and supervising all the fire protection engineering requirements activities including the project development and quality control.

The work assignment will be in Arifjan, Kuwait.

### Key responsibilities:

- Serve as Subject Matter Expert (SME), supporting the Client and Government for fire protection issues on existing and new projects for construction, renovations and improvements of real property facilities and infrastructure utilizing of professional knowledge of fire protection engineering
- Work flexibly across 24 hours of time zones with reach-back support coordination
- Conduct field investigations, studies and analysis of existing fire suppression and fire alarm systems
- Supervise teams of engineers and technicians in assessing and documenting deficiencies and preparing detailed scopes for repairs and/or improvements for code compliance and functionality
- Prepare for and conduct field certification tests for building suppression and alarm systems
- Design, prepare detailed design drawings, project specifications, cost estimates, construction schedules and other requirements needed in the proper implementation of projects
- Develop and/or review specifications and schedules
- Coordinate projects with engineers in other disciplines, operations personnel and other entities to include Safety, Force Protection, Security Forces, Communications, Fire Department, and Medical Group to ensure safety, constructability, operability, maintainability, and all project considerations have been addressed
- Maintain current engineering data for assigned projects
- Performs other responsibilities associated with this position as may be appropriate.

### Qualifications to be successful in the role:

- Degree in Fire Protection, Mechanical or related Engineering discipline
- Professional registration in the US or UK having passed the fire protection examination
- Meets the qualifications of a QFPE as defined by UFC 3-600-01
- Minimum of 5 years' experience in code (UFCs, NFPA, IBC) application, calculation and design of fire suppression systems, fire alarm systems, construction oversight and testing of installed systems on DoD projects.
- Must be proficient in AutoCAD 2014 or later and other Microsoft Office Applications
- Keen to details and ability to interact with all levels of management
- Proficient in English both written and verbal
- Must be US Citizen
- Secret Clearance, preferred

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.

