13900 FIRE SUPPRESSION SPRINKLERS

- 1. Dry-type sprinklers are preferred over Glycol wet-type.
- 2. All dry-pipe sprinkler systems shall be piped using galvanized schedule 40 pipe.
- 2. Dry type sprinkler system air compressors shall be connected to the emergency power system.
- 3. All sprinkler system zones shall be monitored by the fire alarm system.
- 4. Sprinkler/Fire Protection Control Valves
 - a. Valves shall be capable and wired for tamper monitoring.
 - b. PIVs shall be of type complete with valve handle, capable of being secured to body of PIV.
 - c. Valves shall be provided with metal or plastic signage, which adequately identifies area(s) served or protected by the valve. Appropriate materials shall be provided to hang sign at valve location.
 - d. A control valve chart, complete with valve location (s) and area(s) protected shall be provided to the Environmental Health and Safety Office.
- 5. Coordinate sprinkler heads with mechanical equipment. Do not locate sprinkler heads close to heat source that may cause inadvertent discharge.