

# GUIDELINES FOR PROFESSIONAL SERVICES

## DIVISION 21 – FIRE SUPPRESSION

The following items are to be included on the drawings and in the specifications by the Design Professional:

### I. GENERAL REQUIREMENTS:

- A. NFPA 13 requires valves on connections to fire sprinkler system water supplies to be supervised. Tamper switches that are part of the fire alarm system shall NOT be used. Valves at the fire main backflow preventer shall be chained and locked in the open position.
- B. The penetration of the fire riser(s) of the floor/ground shall be through concrete. Do not use gravel or crushed rock where risers are located.
- C. Sprinklers shall be installed in elevator equipment rooms and in the bottom of elevator shafts.