

## **13975 FIRE DEPARTMENT CONNECTIONS, STANDPIPES AND HOSES**

1. Fire Department Connections: Provide sump type rather than Siamese type. Connections shall be a single-inlet equipped with a five-inch Storz® (or equivalent) fitting. The Environmental Health and Safety Office will provide product specifications upon request by the Design Professional.
2. Where applicable provide standpipe. No hose racks. Standpipe outlets shall be 2-1/2 inch with National Standard Fire Hose threads, reduced to 1-1/2 inch NST reducer, complete with blind caps and retention chain.
3. Provide exterior grade, fade resistant, high performance plastic sign above fire department connections on exterior of building. Signage to be mounted a minimum of six (6) feet above fire department inlet. Sign shall measure a minimum of 20" x 14", red letters on white background and display the following: "Fire Department Connection".
4. A strobe light connected to the building fire alarm system shall be mounted above the fire department connection. The strobe will activate when the zone/area served by that connection goes into alarm.