

Tooele County FD Dry Hydrant Requirements

- ☐ The center of the fire hose connection must be between 40 and 48 inches above grade where the fire engine will park and a 2.5" down stem shall submerge into water 12 feet max ending with Tee with strainers.
- ☐ Area around the fire hose connection ☐☐ be a hard surface capable of supporting a fire engine with a gross vehicle weight of 72,000 pounds and sized so that a fire vehicle measuring 42 feet long and 8 feet 8 inches wide can park no more than 4 feet from the fire hose connection.
- ☐ Final location of the fire hose connection must be approved by Tooele County Fire Dept.
- ☐ The fire hose connection riser ☐☐ be protected and ☐☐ have reflective material to identify it in the dark.
- ☐ The FDC ☐☐ terminate in 2.5" National Thread female swivel fitting with plug.
- ☐ An approved placard identifying the dry hydrant and gallons holding.
- ☐ Plastic tanks shall be vented for filling and drafting.
- ☐ Images below are examples, other configurations can be approved through planning process.

