Part 1 – General

- Utility hydrants shall provide a water supply for construction, landscaping maintenance, and/or other non-emergency uses.
- Fire hydrants shall not be used for a non-emergency water supply.

Part 2 – Product

- Utility hydrants shall be a MainGuard #77 Post Hydrant, manufactured by John C. Kupferle Foundry Company, 2511 North 9th Street, St. Louis, MO 63102 or equivalent.

Part 3 - Execution

- Utility hydrants shall have a single 2.5" NST outlet
- Utility hydrants shall not be installed closer than 20’ from existing fire hydrants.
- Utility hydrants shall have their own curb valve, with it location not being further than 5 to 10 feet from utility hydrant. Corporation stops will not be acceptable for use as a curb valve.
- Utility hydrants shall be installed according to Kupferle Foundry Company “Operations and Maintenance Instructions” and AWWA standards and guidelines.
- Utility hydrants shall be painted light blue.

Part 4 – Documentation

- A work order request shall be submitted and approved for the installation of a new or replacement utility hydrant.
- A work order request shall be submitted and approved for the repair of an existing utility hydrant.