Conforming Standards

Public Water Supply District #4, Platte County, Missouri

Revised June 10, 2021

- 1. The "Revised Conforming Standards 2021" shall replace the "Conforming Standards" adopted April 12, 2018. Where a conflict exists between the "Revised Conforming Standards 2021" and the Missouri Code of State Regulations [CSR], the CSR's shall have priority.
- The enforcement and administration of the "Revised Conforming Standards 2021" is the responsibility of the District Manager, or that person so appointed by the Board of Directors as provided in *Section 247*, *RSMo*.
- 3. The "Revised Conforming Standards 2021" are generally based upon **KC-APWA** guidelines *with exceptions*. The final determination for approving design, construction and the selection of material is charged to the District Manager.
- 4. All new requests for service shall be forwarded to the District Manager.
- All new subdivisions require a completed "<u>Developers Request for Service</u>". Water availability is on a "<u>first come, first served</u>" basis. DRS applications expire 12-calendar months after submittal and approval.
- 6. Should off-site public improvements be identified as a "condition for service" all requirements shall be completed before service connections commence.
- 7. PWSD #4 is the sole party for accepting any "public improvement".

8. General rules:

- a. Each living unit requires a separate metered water service.
- b. Any meter serving more than one living unit shall be forfeited.
- c. A living unit is a structure with a kitchen, bathroom and bedroom.
- d. The cost of a residential meter is set by the Board of Directors.
- e. All meter connections require a "water pressure regulator".
- f. All water pressure regulators are the responsibility of the patron.
- g. Meters serving underground connections require a backflow device.
- h. All backflow devices are the responsibility of the patron.
- i. All backflow devices shall be inspected annually; before May 31st.
- j. A water meter connection shall not be "cross connected".
- k. Any meter found to be "cross connected" shall be forfeited.

9. Construction rules:

- a. All construction plans require district review and approval.
- b. The District Manager has final approval of all construction plans.
- c. Developers are responsible for all public improvements.
- d. All public improvements shall be inspected by the district.
- e. All bonds and certificates of insurance require district approval.
- f. All engineering documents must be "stamped".
- g. All material to be used in new construction requires approval.
- h. Minimum construction guidelines include but not limited to:
 - 1. All primarily main extensions shall extend the entire road frontage.
 - 2. Minimum approved transmission line size is 6-inch.
 - 3. All water lines shall be PVC or HDPE.
 - 4. All water lines shall be "C-900" DR-14, Class 200
 - 5. The Board of Directors hereby authorizes the "District Manager" or "person" so designated to address any circumstance that presents itself causing conflict with "Conforming Standards 2021".

So ordered by the Board of Directors, Public Water Supply District #4, Platte County, Missouri, June 10, 2021.

Dean Snyder, Director

Todd Firkins, Director

Robert W. Baber, President

Doug Babcock, Vice President

Dean Cull, Director

Attest:

F.D. Offutt, District Clerk