

**General Permit Water Plan Submittal Checklist  
for  
Paducah Water**

401 Washington Street \* PO Box 2377  
Paducah, KY 42002-2377

**Engineer of Record Information:**

Engineer: \_\_\_\_\_ Phone: \_\_\_\_\_  
Firm: \_\_\_\_\_ Fax: \_\_\_\_\_  
Address: \_\_\_\_\_ E- Mail: \_\_\_\_\_  
\_\_\_\_\_

**Project Information:**

Name of Project: \_\_\_\_\_

Type

Development:

Check all that  
apply

Commercial:

Industrial:

Residential:

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Total Number of Lots: \_\_\_\_\_

Deposit Amount: \_\_\_\_\_ Number of new customers? \_\_\_\_\_

Total LF of Pipe: \_\_\_\_\_ Projected Demand (gpm) \_\_\_\_\_

---

Please provide the following:

Fee, there will be a \$125 process fee for all projects submitted for review by Paducah Water under the General Permit approval.

Three (3) copies of detailed plans and specifications (no larger than 24 x 36 inch) that depict the mains' size and type of material, valves, fire hydrants, lot lines, vicinity map, stream and road crossing details.

A U.S.G.S. topographic quadrangle map which shows the project location with the proposed location of main and the projected service area clearly indicated.

Engineering calculations; demonstrate the availability of 45 psig at the discharge side of each proposed connection under peak demand conditions and the ability to flush the lines using 2.5 ft/sec flow, while maintaining 20 psig throughout the distribution system.

