



- HYDRANT DATA:**
1. 5 1/4" Valve opening with 6" barrel.
 2. (2) 2 1/2" Nozzles-Northern Kentucky Water District Thread Outlet.
 3. (1) 4 1/2" Nozzle-National Standard Thread Outlet.
 - * 4. Right Hand Open-1" Square Operating Nut on Hydrant & Caps.
 5. Ground line breakable flange.
 6. Self draining
 7. High Pressure Hydrants (systems pressures greater than 150 psi) shall be red in color. Normal Pressure Hydrants to be yellow.
 8. Hydrants within Covington System and other areas determined by the District (flood zones) shall have all drain holes plugged prior to installation.
 9. All hydrants leads shall be anchoring pipe unless the length is over 18ft. then Ci. 52 ductile iron shall be used.
 10. Fire Hydrants barrel extension shall be limited to a one piece assembly only. Maximum fire hydrants barrel extension is two (2) feet.
 11. Thread Cut 3.095 x 6
- * AREAS OF CAMPBELL COUNTY HAVE LEFT HAND OPEN (SEE SPECS.)

| REVISION | BY | DATE |
|----------------------------|-----|----------|
| Blocking concrete pad/wrap | IPS | 12/2/08 |
| Extension to barrel | IPS | 12/2/08 |
| Blocking inside RW | IPS | 10/24/08 |

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|-----------------------|---------|
| N. KY. WATER DISTRICT | |
| HYDRANT ASSEMBLY | |
| DRAWN BY: | SAR |
| APPROVED: | RH |
| DATE: | 2/02/11 |
| STANDARD DRAWING NO: | 109 |