


NOTE: STRAINER, METER & DETECTOR CHECK VALVE SHALL BE U.L. LISTED ASSEMBLY PURCHASED FROM N. KY WATER DISTRICT.

### DRAWING NOTES

- ① VALVES WITH OUTSIDE STEM AND YOKE, FLANGED CONNECTION (RESILIENT SEATED VALVES)
  - ② U.L. FIRE RATED STRAINER
  - ③ METER
  - ④ U.L. LISTED DETECTOR CHECK
  - ⑤ SPOOL PIECE, 12", FLANGED & PLAIN END
  - ⑥ GATE VALVE
  - ⑦ LOW FLOW METER
  - ⑧ CHECK VALVE
  - ⑨ BYPASS LINE SHALL BE EQUALIVANT IN SIZE AS THE FEED LINE OR THE NEXT SIZE SMALLER (3" MINIMUM SIZE)
  - ⑩ CLASS 52 PIPING WITH FLANGED END WITHIN PIT.
  - ⑪ PRESSURE REDUCING VALVE TO BE LOCATED BEFORE THE METER WHEN REQUIRED BY THE DISTRICT AND AFTER THE METER WHEN REQUIRED BY THE CUSTOMER
  - ⑫ SHADED AREA DISTRICTS RESPONSIBILITY
1. ANY PUMPER CONNECTION SHALL BE INSTALLED DOWN STREAM OF OUTLET VALVE & BACK FLOW DEVICE
  2. ANY POST INDICATOR SHALL BE THE TYPE THAT WILL ATTACH TO THE WHEEL OPERATOR AND ALLOW OPERATION OF VALVE WITHIN THE PIT.
  3. SEE DRAWINGS 202, 201 & 203
  4. An approved Approved Back flow Prevention Assembly shall be required on Fire Lines by the following governing bodies: Kentucky Public Service Commission, Kentucky Division of Water, and Kentucky Division of Plumbing.

REVISION	BY DATE	

N. KY. WATER DISTRICT	FIRE RATED METER SETTING 4"
	& LARGER FOR PROPERTIES WITH PRIVATE FIRE & DOMESTIC WATER SERVICE
DRAWN BY: SAR	
APPROVED: 	
DATE: 2/1/2021	
STANDARD DRAWING NO: 208	