



ROTATE TEE AT AN ANGLE OF 45° UP OR DOWN
AS REQUIRED FOR BLOW OFF OR BLOW DOWN ASSEMBLY

POST HYDRANTS SHALL BE NON-FREEZING, SELF DRAINING TYPE WITH A 3.5 FOOT BURY, SET UNDER GROUND IN A METER BOX. THESE HYDRANTS SHALL BE FURNISHED WITH A 2 INCH FIP INLET, A NON-TURNING OPERATING ROD, AND SHALL OPEN COUNTER-CLOCKWISE. ALL OF THE WORKING PARTS SHALL BE OF BRONZE-TO-BRONZE DESIGN, AND BE SERVICABLE FROM ABOVE GRADE WITH NO DIGGING. THE OUTLET SHALL ALSO BE BRONZE AND BE 2-1/2 INCH NST. HYDRANTS SHALL BE LOCKABLE TO PREVENT UNAUTHORIZED USE. HYDRANTS SHALL BE SIMILAR TO KUPFERLE FOUNDRY CO. MAINGUARD NO. 78 OR APPROVED EQUAL.

DRAIN HOLE SHALL BE PLUGGED IF IT WILL BE BELOW SEASONAL GROUNDWATER LEVELS.

**CITY OF
STAUNTON, VA**

**BLOW-OFF VALVE
INSTALLATION**

**Draw No.
W-20**