



**NOTES:**

1. 2" PIPING SHALL BE TYPE K COPPER AND/OR BRASS.
2. BLOW-OFFS LARGER THAN 2" SHALL BE DIP.
3. M.J. PLUG WITH THREADED HOLE FOR 2' BLOW-OFF PIPE OR M.J. REDUCER FOR BLOW-OFFS LARGER THAN 2".
4. BLOW-OFFS TO BE INSTALLED AT ALL POINTS BETWEEN OUTLETS ON THE PIPE (HYDRANTS, SERVICES, ETC.) WHERE THE ELEVATION OF THE CROWN OF THE PIPE IS HIGHER THAN THE OTHER OUTLETS.
5. MAY ALSO BE USED FOR SAMPLING TAP.
6. 2" BLOW-OFFS SHALL BE INSTALLED IN A METER BOX AS SHOWN. BLOW-OFFS LARGER THAN 2" SHALL BE INSTALLED WITH A PERMANENT ABOVE GROUND DISCHARGE.
7. SEE CURRENT CITY OF SALISBURY WATER & SEWER APPROVED PRODUCT APPROVED TYPES LOCATED IN APPENDIX "A" OF THE MANUFACTURER'S SHEET FOR CITY OF SALISBURY UNIFORM CONSTRUCTION STANDARDS
8. BLOW-OFF SIZES:  
 2" - MINIMUM SIZE BLOW-OFF - 2" COPPER AND BRASS IN METER BOX (AS SHOWN ABOVE).  
 6" TO 12" - MINIMUM SIZE BLOW-OFF 2" - COPPER AND BRASS IN METER BOX (AS SHOWN ABOVE).  
 16" - MINIMUM SIZE BLOW-OFF 4" (DUCTILE IRON PIPE REQUIRED)  
 24" - MINIMUM SIZE BLOW-OFF 6" (DUCTILE IRON PIPE REQUIRED)

CITY OF SALISBURY, N.C.	STANDARD DETAIL	DATE: MAY 19, 2009 AMENDED: JULY 19, 2022
WATER SYSTEM BLOW OFF VALVE - END OF LINE		NOT TO SCALE STANDARD W-7A