

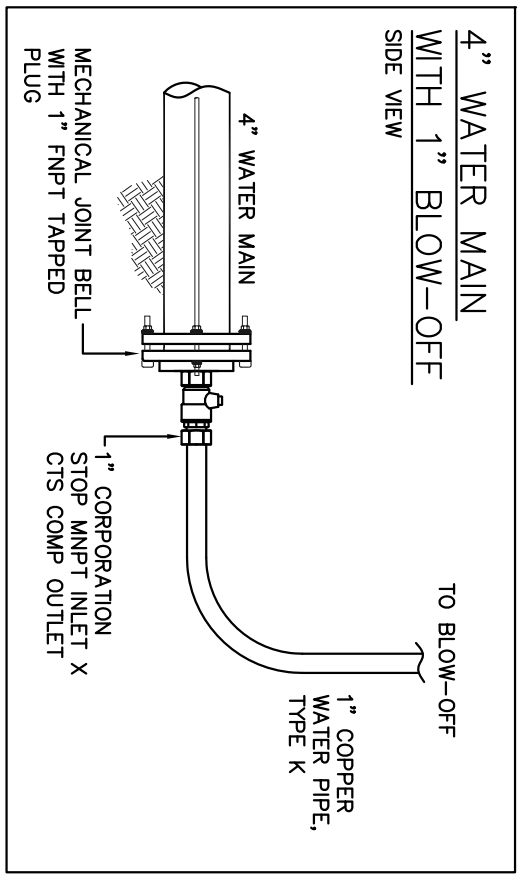
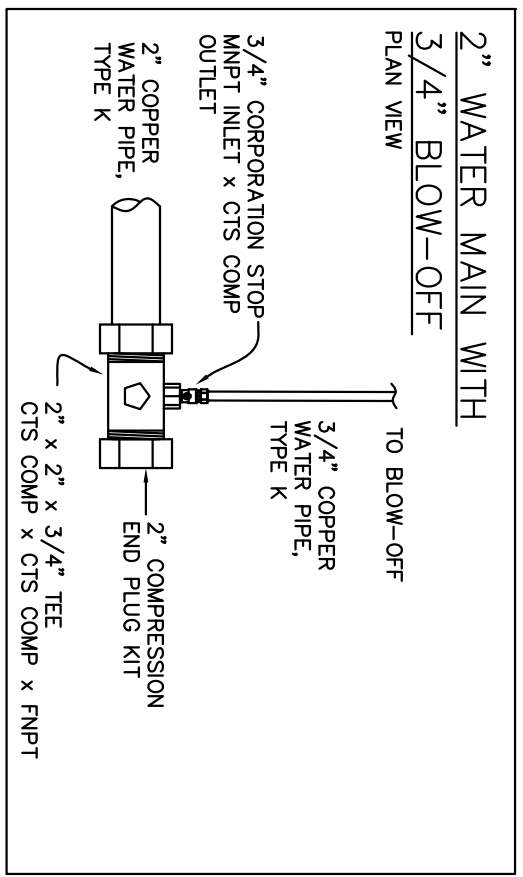
BLOW-OFF SIZING

- 2" MAIN 3/4" COPPER
- 4" MAIN 1" COPPER
- ≥ 6" MAIN *** HYDRANT

***IF APPROVED BY ENGINEER, AUTOMATIC BLOW-OFFS MAY BE SUBSTITUTED FOR HYDRANT IN CERTAIN SITUATIONS

ABBREVIATIONS:
 FNPT- FEMALE NATIONAL PIPE THREAD
 MNPT- MALE NATIONAL PIPE THREAD
 CTS COMP- COPPER TUBE SIZE COMPRESSION

- NOTES:**
1. CONTACT CITY OF HIGH POINT WATER AND SEWER MAINS DIVISION, 883-3466/3038, PRIOR TO FLUSHING THE BLOW-OFF.
 2. USE A 3/4" WATER METER BOX WITH A 3/4" BLOW-OFF AND A 1" WATER METER BOX WITH A 1" BLOW-OFF.



CITY OF HIGH POINT
 NORTH CAROLINA
 ENGINEERING SERVICES DEPARTMENT

APPROVED: *BPK* SEPTEMBER 15, 2010
 DIRECTOR

ISSUED 9-15-10

REVISIONS

STANDARD DRAWING FOR
MANUAL BLOW-OFF
 FOR 2" AND 4" WATER MAINS

MAN-BLOW.DWG

245.00

SHEET 1 OF 1