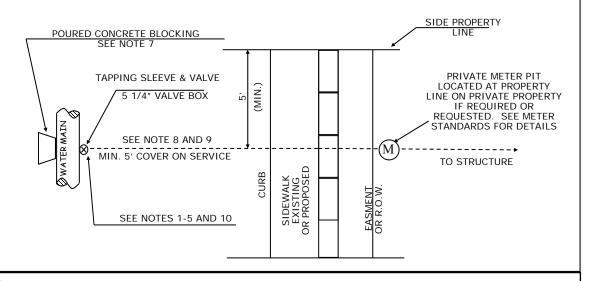
STANDARD 4" AND LARGER SERVICE

NO PLASTIC SERVICE LINES ALLOWED, SERVICE LINES SHALL BE DUCTILE IRON OR K COPPER



NOTES:

- 1. TAP SHALL NOT BE LOCATED WITHIN 36" FROM A BELL OR FLANGE CONNECTION.
- 2. TAP SHALL NOT BE LOCATED WITHIN 36" FROM ANOTHER TAP UNLESS APPROVED BY THE COUNCIL BLUFFS WATER WORKS.
- 3. PERMIT APPLICANT TO REPAIR ANY DAMAGE TO POLYETHYLENE ENCASEMENT INCURRED WHILE EXPOSING MAIN FOR TAP.
- 4. COUNCIL BLUFFS WATER WORKS MAY REQUIRE A TEE BE PLACED INSTEAD OF A TAPPING SLEEVE.
- 5. COUNCIL BLUFFS WATER WORKS TO PROVIDE AND INSTALL TAPPING SLEEVE AND VALVE. COUNCIL BLUFFS WATER WORKS TO PROVIDE VALVE BOX AND PERMIT APPLICANT TO INSTALL VALVE BOX
- 6. ALL COPPER SERVICES SHALL HAVE A MINIMUM OF 3' OF POLYETHYLENE ENCASEMENT ON SERVICE EXTENDING FROM PRIVATE MAIN, INSTALLED BY PERMIT APPLICANT.
- 7. PERMIT APPLICANT REQUIRED TO SUPPORT VALVE, PROVIDE AND INSTALL OVERLAPPING POLYETHYLENE ENCASEMENT AROUND VALVE/SERVICE AND POUR BLOCKING BEHIND TAPPING SLEEVE. THIS PART OF THE SERVICE SHALL BE INSPECETED BY THE COUNCIL BLUFFS WATER WORKS BEFORE IT IS COVERED UP.
- 8. SERVICE LINES SHALL BE TYPE K COPPER OR CLASS 52 OR HEAVIER CEMENT MORTAR LINED DUCTILE IRON PIPE. POLYETHYLENE ENCASEMENT SHALL BE INSTALLED ON ALL UNDERGROUND INSTALLATIONS OF DUCTILE IRON PIPE. NO PLASTIC ALLOWED.
- 9. OWNERSHIP, THE COUNCIL BLUFFS WATER WORKS WILL NOT BE RESPONSIBLE IN ANY WAY FOR THE WATER SERVICE LINE BEGINNING AT THE CONNECTION TO THE MASTER VALVE ON THE CUSTOMERS SIDE OF THE SERVICE.
- 10. PRIOR TO TAP BEING MADE PERMIT APPLICANT WILL BE RESPONSIBLE FOR PROVIDING THE WATER WORKS A COMPLETED AND SIGNED TAP CHECK LIST. IN ADDITION TO APPLICATION AND PAYMENT TAP CHECK LIST INCLUDES SIGNITURES BY COUNCIL BLUFFS FIRE DEPARTMENT AND/OR BUILDING DIVISON FOR SUCCEFULLY PASSING REQUIRED PRESSURE TEST AND PROVIDING ABSENT FOR TOTAL COLIFORM TEST.
- 11. CONTACT THE COUNCIL BLUFFS BUILDING DIVISION, FOR ADDITIONAL PLUMBING CODE REQUIREMENTS AND COUNCIL BLUFFS FIRE DEPARTMENT FOR ADDITIONAL FIRE SERVICE CODE REQUIREMENTS AND POST INDICATOR VALVE PLACEMENT.

STANDARD 4" AND LARGER WATER SERVICE INSTALLATION

RKS

| SCALE: NONE | DATE: 11/1/2017 |
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