

STANDARD DESIGN WATER SERVICE DISCONNECT TYPICAL DOMESTIC WATER SERVICE

PRIOR TO STARTING THE DEMOLITION OF A BUILDING WITH AN EXISTING WATER SERVICE THAT WILL NOT BE REUSED, THE CONTRACTOR SHALL OBTAIN A WATER CAPPING INSPECTION PERMIT FROM CITY ENGINEERING.

DISCONNECTION REQUIREMENTS:

1. COPPER SERVICE ONE INCH OR LESS:
 - a. THE WATER DISTRIBUTION DIVISION SHALL BE CONTACTED TO CLOSE THE CURB STOP SERVICE.
 - b. AFTER THE CURB STOP HAS BEEN CLOSED, THE CONTRACTOR SHALL EXPOSE, SEVER, AND BEEHIVE THE SERVICE LINE WITHIN THREE FEET OF THE PROPERTY LINE AS PER CITY STANDARDS.
 - c. THE CONTRACTOR SHALL LEAVE THE SERVICE LINE EXPOSED SO THAT CITY ENGINEERING CAN INSPECT THE WORK. THE SERVICE CAN BE COVERED ONLY AFTER CITY ENGINEERING HAS INSPECTED AND APPROVED THE WORK.
 - d. IF THE CURB STOP DOES NOT FUNCTION, THE CONTRACTOR SHALL HAVE A LICENSED AND BONDED EXCAVATOR EXPOSE THE CURB STOP AND THE WATER DISTRIBUTION DIVISION WILL TERMINATE THE SERVICE FROM THE EXPOSED CURB STOP.
2. IRON (GALVANIZED) SERVICE ONE INCH OR LESS:
 - a. THE CONTRACTOR SHALL HAVE A LICENSED AND BONDED EXCAVATOR EXPOSE THE CORPORATION STOP AT THE WATER MAIN AT WHICH TIME THE WATER DISTRIBUTION DIVISION WILL TERMINATE THE SERVICE AT THE WATERMAIN.
 - b. THE CONTRACTOR SHALL LEAVE THE TERMINATED SERVICE EXPOSED SO THAT CITY ENGINEERING CAN INSPECT THE WORK. THE TERMINATED SERVICE CAN BE COVERED ONLY AFTER THE ENGINEERING DIVISION HAS INSPECTED AND APPROVED THE WORK.
3. COPPER SERVICE GREATER THAN ONE INCH:
 - a. AFTER THE CURB STOP HAS BEEN CLOSED, THE CONTRACTOR SHALL EXPOSE, SEVER, AND BEEHIVE THE SERVICE LINE WITHIN THREE FEET OF THE PROPERTY LINE AS PER CITY STANDARDS.
 - b. THE CONTRACTOR SHALL LEAVE THE SERVICE LINE EXPOSED SO THAT CITY ENGINEERING DIVISION CAN INSPECT THE WORK. THE SERVICE CAN BE COVERED ONLY AFTER CITY ENGINEERING HAS INSPECTED AND APPROVED THE WORK.
4. IRON (GALVANIZED) SERVICE GREATER THAN ONE INCH:
 - a. THE CONTRACTOR SHALL HAVE A LICENSED AND BONDED EXCAVATOR EXPOSE THE CONNECTION AT THE WATER MAIN AND HAVE A LICENSED AND BONDED PLUMBER TERMINATE THE CONNECTION.
 - b. THE CONTRACTOR SHALL LEAVE THE TERMINATED SERVICE EXPOSED SO THAT CITY ENGINEERING CAN INSPECT THE WORK. THE TERMINATED SERVICE CAN BE COVERED ONLY AFTER CITY ENGINEERING HAS INSPECTED AND APPROVED THE WORK.
5. CAST OR DUCTILE IRON SERVICE WITH POTENTIAL FOR FUTURE USE:
 - a. AFTER THE CONTROL VALVE HAS BEEN CLOSED, THE CONTRACTOR SHALL EXPOSE, SEVER, AND BEEHIVE THE SERVICE LINE WITHIN THREE FEET OF THE PROPERTY LINE AS PER CITY STANDARDS.
 - b. THE CONTRACTOR SHALL LEAVE THE TERMINATED SERVICE EXPOSED SO THAT CITY ENGINEERING CAN INSPECT THE WORK. THE TERMINATED SERVICE CAN BE COVERED ONLY AFTER CITY ENGINEERING HAS INSPECTED AND APPROVED THE WORK.
6. CAST OR DUCTILE IRON SERVICE OR FIRE MAIN WITH NO POTENTIAL FOR FUTURE USE:
 - a. THE CONTRACTOR SHALL HAVE A LICENSED AND BONDED EXCAVATOR EXPOSE THE CONNECTION AT THE WATER MAIN AND HAVE A LICENSED AND BONDED PLUMBER TERMINATE THE CONNECTION.
 - b. THE CONTRACTOR SHALL LEAVE THE TERMINATED SERVICE EXPOSED SO THAT CITY ENGINEERING DIVISION CAN INSPECT THE WORK. THE TERMINATED SERVICE CAN BE COVERED ONLY AFTER CITY ENGINEERING HAS INSPECTED AND APPROVED THE WORK.

CITY OF DECATUR, ILLINOIS
DEPARTMENT OF ENGINEERING
& INFRASTRUCTURE
ENGINEERING DIVISION

ADOPTED JANUARY 1, 2003


DIRECTOR OF ENGINEERING & INFRASTRUCTURE

ISSUED:

REVISIONS

BY	DATE
KSG	1/2003

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