



NOTES:

1. ALL BRASS FITTINGS, SUCH AS TAILPIECES, FLANGES, STRAINERS, SHALL BE NO LEAD, LOW-LEAD OR ENVIROBRASS CONFORMING TO 2014 EPA REQUIREMENTS SHALL BE CLEARLY LABELLED OR MARKED.
2. A MINIMUM OF 10' SEPARATION MUST BE MAINTAINED BETWEEN THE NEW WATER SERVICE AND THE EXISTING SANITARY SERVICE, AND 2' SEPARATION BETWEEN THE NEW TAP AND ANY EXISTING TAPS ON THE MAIN (INCLUDING ANY ABANDONED TAPS).
3. THE NEW B-BOX MUST BE CENTERED IN THE PARKWAY, AND MUST BE AT LEAST 2' FROM ANY SIDEWALK, DRIVEWAY, CURB OR HYDRANT.
4. THE NEW WATER SERVICE SHALL BE AUGERED UNDER THE STREET PAVEMENT AS NECESSARY, NO OPEN CUTS ACROSS THE STREET SHALL BE PERMITTED.
5. CURB STOPS AND B-BOXES SHALL BE REQUIRED FOR ALL WATER SERVICES TWO INCHES (2") IN DIAMETER OR SMALLER.
6. 1½" - 2" MUELLER MARK II ORISEAL H-15154 LL CURBSTOP (FLARED TYPE ONLY) WITH H-10304 LL B-BOX.
7. ANY SIZE WATER SERVICE IN PAVED AREAS SHALL HAVE A SADDLE TYPE MUELLER H-10336 WITH A H-10394 LL FOOT PIECE FOR 1½" SERVICE OR H-10395 LL FOOT PIECE FOR 2" SERVICE.
8. MINIMUM 1 FOOT OF COMPACTED CLAY OVER TOP OF COPPER PIPE.
9. CONTRACTOR SHALL PERFORM ALL PRESSURE TAPS LIVE.

Village of Mount Prospect	
Public Works Department 1700 W Central Rd	
B-BOX - COPPER TO LEAD SPLICE DETAIL	
Scale: None	Last Revised: 3-15