



**NOTES:**

1. MARKER BALLS SHALL BE INSTALLED AT 4-FEET MINIMUM, 5-FEET MAXIMUM DEPTH. IF PIPE OR APPURTENANCE IS MORE THAN 5-FEET DEEP, BACKFILL TO 4-FEET DEEP AND INSTALL MARKER BALLS.
2. INSTALL MARKER BALLS AFTER PIPE OR APPURTENANCE IS FULLY BEDDED.
3. COVER MARKER BALL WITH 6-INCHES OF BEDDING BY HAND TO KEEP THEM FROM MOVING. ACCOMPLISH THIS BY TWISTING THE MARKING BALL INTO THE BEDDING AND THEN COVERING IT UP.
4. BACKFILL THE TRENCH AFTER MARKER BALL HAS BEEN COVERED.
5. INSTALL THE FIRST MARKER BALL AT THE PROPERTY LINE VALVE RECORDING THE LOCATION WITH GPS COORDINATES.
6. INSTALL MARKER BALLS EVERY 40-FEET ALONG PIPE INSTALLATION.
7. INSTALL MARKER BALLS AT ALL HORIZONTAL BENDS.

<b>D DENVER WATER</b>	
<b>NON-PROGRAMMABLE MARKER BALL INSTALLATION</b>	
Scale: <u>  NONE  </u>	Date: <u>  May 2018  </u>
Drawn: <u>  RLB  </u>	Ck: <u>  K ROSS  </u>
Approved: <u>  Steph C. Pen  </u>	Dr. <u>  127  </u> No. <u>  35  </u>