


**NOTES:**

1. TRACER WIRE SHALL BE TAPED AT 10-FOOT INTERVALS TO THE TOP OF ALL NON-METALLIC MAINS AND ON WATER SERVICE LINES UP TO WATER METER TILE.
2. VALVE BOX AND LID SHALL BE SET 1/4 INCH BELOW FINISH GRADE IN ASPHALT AREAS. SET VALVE BOX TO GRADE IN UNPAVED AREAS AND CENTER IN A CONCRETE PAD SLOPED IN DIRECTION OF TRAVEL WITH A MINIMUM DEPTH OF 6 INCHES AND A MINIMUM WIDTH OF 1 FOOT AROUND OUTSIDE OF VALVE BOX.
3. VALVE OPERATING NUT MORE THAN 4 FEET BELOW GRADE SHALL HAVE AN APPROVED EXTENSION INSTALLED TO BRING TOP OF OPERATING NUT TO 24 INCHES TO 36 INCHES BELOW FINISH GRADE.
4. ALL CONSTRUCTION AND MATERIALS SHALL MEET THE SPECIFICATIONS AND BE APPROVED BY THE CITY OF EPHRATA.

DATE	REVISION	BY
<b>VALVE AND TRACER WIRE INSTALLATION</b>		
EPHRATA PUBLIC WORKS DEPARTMENT		
<b>CITY OF EPHRATA</b>		
DRAWN		<span style="font-size: 2em; font-weight: bold;">18</span>
CHECK		
SCALE NONE		
DATE 02-17		
GRANT COUNTY		WASHINGTON