GENERAL NOTES:
A. APPLICABLE FORD METER BOX PART #’S INDICATED; EQUIVALENT ITEMS BY OTHER MANUFACTURERS WILL BE ACCEPTABLE ONLY WITH WRITTEN APPROVAL FROM THE WATER DEPARTMENT (208) 791-2032.
B. ALL COMPONENTS OF THE NEW WATER SERVICE CONNECTIONS SHALL BE CERTIFIED COMPLIANT WITH NSF 61 STANDARD.
C. SEE CITY STD # 4-5 FOR TYPICAL WATER METER LOCATION.
D. SERVICE LINE SHALL BE BACKFILLED AND BEDDED WITH 3” OF SAND OR SOIL FREE OF ORGANIC MATERIAL, ROCK OR OTHER MATERIAL THAT COULD DAMAGE SERVICE LINE.

NO LEAD FITTINGS OR COMPONENTS.
NO GRIP FITTINGS SHALL BE USED ON COPPER PIPING.
12 GAUGE TRACER WIRE SHALL BE INSTALLED WITH PEX SERVICE LINE, IF NOT INSTALLED AT 90° FROM WATER MAIN.

1.5” SERVICE COMPONENTS

1. 1.5” US K COPPER OR PEX-Type “A” PIPE
2. 1.5” FB-500 66-6 NL CORP STOP-IP
3. 1.5” COUPLING C14-66-NL
4. 1.5” BALL VALVE CURB STOP B41-666-NL
5. 1.5” MxPJ 90’ L-84-66-NL
6. THE PIPE FROM THE 90’ [PART 5] TO THE METER SETTER SHALL BE COPPER
7. 1.5” ANGLE METER VALVE FV43-666W-NL
8. 1.5” ANGLE DUAL-CHECK VALVE HHFA31-666-NL
9. 1.5” MALE COUPLING C84-66-NL
10. 2” PVC TUBE (RISER EQUIVALENT)
11. 1.5” PJxPJ 90’ ELL L-44-66-NL
12. 30” DIA HDPE PIPE – 30” DEEP
13. INSTALL EAST JORDAN IRON WORKS – 24” ERGO Catalog #00104012L01
14. SERVICE SADDLE w/ DOUBLE STAINLESS STEEL STRAPS
15. THE COPPER SERVICE PIPE ON THE CUSTOMER SIDE OF THE METER MUST EXTEND 1’ OUTSIDE OF METER BOX.