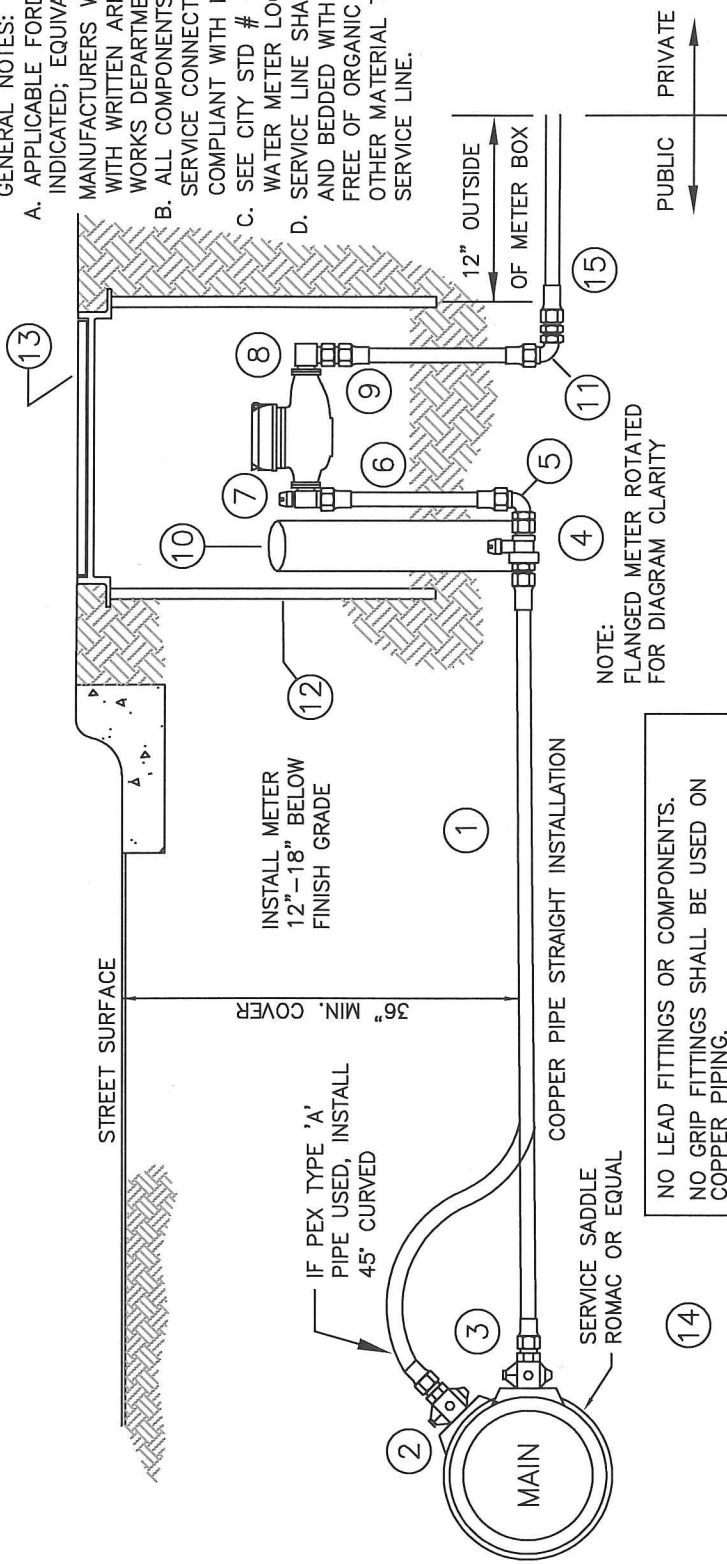


GENERAL NOTES:

- A. APPLICABLE FORD METER BOX PART #'S INDICATED; EQUIVALENT ITEMS BY OTHER MANUFACTURERS WILL BE ACCEPTABLE ONLY WITH WRITTEN APPROVAL FROM THE PUBLIC WORKS DEPARTMENT (208) 746-1316.
- 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.

2" SERVICE COMPONENTS

- (1) 2" US K COPPER OR PEX-Type "A" PIPE
- (2) 2" FB-500-7-NL CORPORATION STOP-IP CORPS
- (3) 2" COUPLING-INSIDE THREAD-FEMALE C14-77-NL
- (4) 2" BALL VALVE CURB STOP B41-777-NL
- (5) 2" 90° ELL L84-77-NL
- (6) THE PIPE FROM THE 90° [PART 5] TO THE METER SETTER SHALL BE COPPER.
- (7) 2" ANGLE METER VALVE FV43-777W-NL
- (8) 2" ANGLE DUAL-CHECK VALVE HHFA31-777-NL
- (9) 2" MALE COUPLING C84-77-NL
- (10) 2" PVC TUBE (RISER EQUIVALENT)
- (11) 2" PEX 90° ELL L44-77-NL
- (12) 30" DIA HDPE PIPE - 30" DEEP
- (13) INSTALL EAST JORDAN IRON WORKS - 24" ERGO Catalog #00104012L01
- (14) NYLON COATED 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.

CITY OF LEWISTON, IDAHO PUBLIC WORKS DEPARTMENT	
2" STANDARD WATER SERVICE CONNECTION	
APPROVED FOR PUBLICATION <i>Shawn Stiller</i> 2/24/50 City Engineer	DWG. NO. 4-9