

## LEGEND:

- USE DOUBLE STRAP STAINLESS STEEL BAND, CC AWWA TAPER THREAD, MYELVER ORZS, SERIES, ROMAG 2025, SMITH BLAIR 317, OR EQUAL
- 1" CORPORATION STOP, AWWA TAPER THREAD. MUELLER 300 110 B-25008N; AY McDONALD 74701 B Q; FORD NFB1000-4-Q. USE 11" CORPORATION STOP WHEN APPLICABLE. AY McDONALD 74701B-22, FORD NFB 1000-45-Q. 74701B-22Q
- 1" CONTINUOUS POLYETHYLENE COATED COPPER PIPE, TYPE "K" SOFT. MUELLER STREAMLINE OR APPROVED EQUAL. FOR LENGTHS GREATER THAN  $4^{0.4}$ . OF LAND THE TO 40°, USE 11" CONTINUOUS POLYETHYLENE COATED COPPER PIPE, TYPE "K" SOFT. COLOR BLUE FOR POTABLE AND PURPLE FOR RECYCLED WATER.
  - GROUND KEY ANGLE VALVE METER STOP WITH RUBBER METER TO GROUND KEY ANGLE VALVE MEIER SIDP WITH RUBBER MEIER COUPLING WASHER. MUELLER H-1,4258 NL; FORD KV 43-444 WQ-NL; AY McDONALD 74602 Q. USE 11" NL ANGLE PLUG STYLE METER STOP WHEN APPLICABLE. AY McDONALD 74602-T, FORD KV43-454 WQ-NL.

    74602-22

    10.75" SPACER ASSEMBLY, COMPOSED OF A 1" x 7.5" GALVANIZED
  - NIPPLE INSTALLED LEVEL AND 2 METER ADAPTORS A>24'S BRASS BUSHINGS OR PRE-APPROVED POUAL.
  - BRASS QUARTER BEND METER COUPLING WITH RUBBER METER COUPLING WASHER. (FEMALE/FEMALE)
  - 1" OR LARGER SCHEDULE 80 PVC PIPE. MUST BE VERTICAL. ANY CHANGES IN PIPE SIZE MUST BE DONE WITH SCHEDULE 80 OR STAINLESS STEEL FITTINGS.
  - 1" OR LARGER 90" EL SCHEDULE 80 PVC.
  - 1" OR LARGER SCHEDULE 80 PVC.
  - 1" OR LARGER SCHEDULE 80 PVC COUPLING W/PVC PLUG OR CAP.
  - CHRISTY FL9 OR B9 (OR PRE-APPROVED EQUAL) METERBOX AND REINFORCED CONCRETE LID WITH CAST IRON READING DOOR, BOOG.

## NOTES:

- CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS LISTED IN LEGEND.
- WATER METER TO BE FURNISHED AND INSTALLED BY CITY AT THE OWNER'S EXPENSE.
- WATER SERVICE AND METER BOX INSTALLATION SHALL BE INSPECTED AND APPROVED BY CITY PRIOR TO SIDEWALK INSTALLATION.
- WATER SERVICES SHALL BE LOCATED A MINIMUM OF 3' OUTSIDE OF DRIVE APPROACH WINGS.
- ALL MATERIALS SHALL BE AS NOTED OR CITY APPROVED EQUAL.
- A CLEAR SPACE OF AT LEAST 3" SHALL BE MAINTAINED BETWEEN SPACER ASSEMBLY (E) AND TOP OF DIRT INSIDE BOX.
- A CONCRETE SLAB MEASURING AT LEAST 12" ON ALL SIDES, 3 1/2" THICK. ALL METER BOXES IN DIRT OR LANDSCAPE AREAS SHALL BE SET IN
- 8. METER BOXES SHALL BE CLEARED OF ALL OTHER FACILITIES.
- 9. METER BOX SHALL BE CENTERED OVER SPACER ASSEMBLY.
- SEE STANDARD W-5A FOR ADJACENT METER BOX PLACEMENT.
- BRASS ANGLE VALVE, CORP STOP AND QUARTER BEND MUST BE COMPLIANT WITH AB 1953 "LEAD FREE".



A Difference	CIT	Y OI	F C	CLOVIS	W-5
	1" WATER SERVICE				REF. STANDARD SPECIFICATIONS
APPROVED BY:	NO.	REVISED	BY	APPROVALS	SCALE: NTS
CITY ENGINEER DATE:		5-15-12	BGJ_	BGJ CM BGJ DRU BGJ PUD	DRAWN BY: JA
		10-31-12 10-24-13			SHEET 1 OF 1