



- NOTES:**
1. THE DEVELOPMENT ENGINEER SHALL BE RESPONSIBLE TO DETERMINE SIZE OF THE SERVICE LINE AND METERS NEEDED TO PROVIDE ADEQUATE WATER PRESSURE AND QUANTITY.
 2. SEE DETAILS W-11, W-11.5, W-13 AND W-13.5 FOR METER INFORMATION.
 3. IF THE METER IS NOT INSTALLED IMMEDIATELY, THE CONTRACTOR SHALL FABRICATE AND INSTALL A JUMPER, LENGTH SHALL BE EQUAL TO THE LAY LENGTH OF THE METER TO BE INSTALLED, SEE DETAIL A.
 4. 2" POLYETHYLENE PIPE SHALL BE COPPER TUBE SIZE (C.T.S.) AND CONFORM TO ASTM D-2737, PE 3408 WITH A PRESSURE RATING OF 200 PSI AND A SDR OF 9.
 5. COMPRESSION FITTINGS FOR 2" PE PIPE SHALL BE FORD PACK JOINT, MUELLER 110 COMPRESSION CONNECTION OR APPROVED EQUAL.
 6. METER BOX AND EXTENSION SHALL BE LIGHTWEIGHT FIBERGLASS REINFORCED PLASTIC OR APPROVED EQUAL, TOTAL COMBINED HEIGHT SHALL BE 24 INCHES.
 7. PVC, STEEL & DI PIPELINES: SMITH-BLAIR 317 OR APPROVED EQUAL
 8. ACP & PE PIPELINES: SMITH-BLAIR 372 OR APPROVED EQUAL
 9. SERVICES LARGER THAN 2" SHALL BE DESIGNED AND SUBMITTED TO THE DISTRICT ENGINEER FOR APPROVAL BY THE DEVELOPMENT ENGINEER.



NOTE: CALL U.S.A. AT LEAST 48 HOURS PRIOR TO EXCAVATION 1-800-642-2444

REFER TO THE STANDARD SPECIFICATIONS

MULTIPLE METER CONNECTION

APPROVED BY: *[Signature]*

DIRECTOR OF ENGINEERING

RCE #66517

DATE: 7-18-12

DETAIL W-12.5

REVISION 3

7-18-12