NOTES:
1. ALL PIPE SIZES SHALL BE 4" OR 6", AS SHOWN ON THE PLANS.
2. FOR SERVICES TO 3" WATER METERS, PROVIDE AND INSTALL REDUCERS BETWEEN VAULT AND GATE VALVES TO REDUCE TO 3" WATER METER. ALL OTHER PIPE AND Fittings EXTERIOR TO THE VAULT SHALL BE 4" OR 6".
3. ALL PVC PIPE SHALL BE PURPLE PVC AWWA C900 CL305 DR-14.
4. PROVIDE PURPLE METER BOX LID WITH 2-PIECE COVER W/ ONE PIECE TO HAVE A TOUCH READ HOLE (FLEX NET HOLE).
6. ALL JOINTS SHALL BE RESTRAINED AND WRAPPED PER DETAIL RW-23.
7. ALL DUCTILE IRON PIPE SPOOLS AND FITTINGS SHALL BE CL53 AND FUSION EPOXY LINED AND COATED.
8. GATE VALVES SHALL BE SUPPORTED BY CONCRETE, SEE DETAIL RW-10.

PIPE VAULT SIZE | LIDS | WATER METER BOX
--- | --- | ---
4" | A600147D (part 1) | ARMORCAST
30" | A600147D-H7 (part 2) | W/ MOUSE HOLES
48" | A6001457 (part 1) | ARMORCAST
60" | A6001457-H7 (part 2) | W/ MOUSE HOLES

9. ALL GATE VALVES SHALL HAVE BOX AND RISERS, SEE DETAIL RW-42.
10. "RECYCLED WATER DO NOT DRINK" SHALL BE CAST ONTO THE LIDS.
11. ALL PIPES SHALL BE EPOXY COATED WITH PURPLE EPOXY.
12. ALL RECYCLED PIPES SHALL BE INSTALLED A MIN. OF 4' FROM ALL POTABLE WATER MAINS AND SERVICES.
13. ALL HDPE PIPE SHALL BE PURPLE.
14. STAMP "RW" ON TOP OF THE CURB IN FRONT OF THE METER BOX.
15. PAINT INSIDE BOX PURPLE (PANTONE 512).