



NOTES:

- 1) REFER TO SECTION 15108 OF THE SPECIFICATIONS
- 2) INSTALL WARNING/IDENTIFICATION TAPE AS SHOWN ON WP-01
- 3) INSTALLATION AT END OF MAIN TO BE SADDLED 300mm (24") FROM END CAP
- 4) MANUAL AV ASSEMBLIES INSTALLED FOR THE USE OF RECYCLED WATER SHALL BE IDENTIFIED AS DESCRIBED IN SECTION 15151 OF THE SPECIFICATIONS
- 5) CONNECTIONS TO STEEL MAINS SHALL BE IN ACCORDANCE WITH SECTION 15061
- 6) CAM & GROOVE FITTING ADAPTER SHALL BE DRILLED AND TAPPED AS REQUIRED FOR THE PRESSURE RELEASE PET COCK
- 7) LIDS SHALL BE MANUFACTURED WITH THE WORD "WATER" OR "RECYCLED WATER" AS SHOWN ON WV-03
- 8) MATERIALS SHALL BE SELECTED FROM THE APPROVED MATERIALS LIST

50mm (2")

LEGEND ON PLANS

ITEM NO	SIZE AND DESCRIPTION	ITEM NO	SIZE AND DESCRIPTION
1	200mm (8") HIGH x 200mm (8") WIDE CONCRETE RING	8	WATER MAIN
2	300mm (12") 2-PIECE FRAME AND LID VALVE BOX, SEE NOTE 7	9	300mm (12") SDR 35 PVC PIPE x 600mm (24") LONG GATE WELL
3	50mm (2") CAM & GROOVE FITTING ADAPTER x MIPT WITH LOCKING DUST CAP SEE NOTE 8	10	TRACER WIRE (AS REQUIRED), SEE WP-01
4	6mm (1/4") PRESSURE RELEASE PET COCK	11	50mm (2") BRONZE COMP x FLG ANGLE METER STOP WITH LOCK WING
5	50mm (2") 90° BRONZE MIPT x FIPT ELL	12	50mm (2") x REQUIRED LENGTH COPPER PIPE TYPE "K" RIGID OR SOFT
6	50mm (2") OVAL METER FLANGE FLG x FIPT, WITH GASKET	13	50mm (2") BRONZE MIPT x COMPRESSION CORPORATION STOP
7	10mm (3/8") ROCK 100mm TO 150mm (4" TO 6") DEEP	14	SIZE x 50mm (2") SERVICE SADDLE
		15	200mm (8") HIGH x 200mm (8") WIDE ASPHALT CONCRETE RING

50mm (2") BELOW GROUND MANUAL AIR VALVE IN 300mm (12") CAN

**WATER AGENCIES' STANDARDS**

COMMITTEE APPROVAL: 11/23/2011

DRAWING NUMBER: WA-07