

Section revised: November 1, 2016

Division 5-14 Water Distribution

h. **Water Meter Boxes**

- 1) Unless otherwise approved by the Public Works Director, all meter boxes must be as shown below:

WATER METER BOXES			
Service Line Size	Non-Traffic Area	Traffic Area	Inside Dimensions
¾-inch	¹ Armorcast A6001946PCX12 Lid A6001969T	¹ Armorcast A6001946PCX12 Lid A6001969T	13" x 24"
1-inch	¹ Armorcast A6001946PCX12 Lid A6001969T	¹ Armorcast A6001946PCX12 Lid A6001969T	13" x 24"
1 ½-inch	¹ Armorcast A6001974PCX18 Lid A6001975T	¹ Armorcast A6001974PCX18 Lid A6001975T	24" x 36"
2-inch	¹ Armorcast A6001974PCX18 Lid A6001975T	¹ Armorcast A6001974PCX18 Lid A6001975T	24" x 36"
3-Inch and larger	Vault built to Public Works requirements, w/aluminum hatch, OSHA ladder, sump pump & lockable bypass.		
¹ – or approved equal.			

- 2) Meter boxes shall be polymer concrete boxes and shall **NOT** be provided with mouse holes.
- 3) Meter box lids shall be one piece traffic rated covers and **NOT** be provided with touch read knockouts.