

Connection Code Bulletin 2006 – 7

Issue/s: Drawing Information – PVC Piping
Audience: Proponents, Project Managers, Designers, Construction Supervisors and Contractors
Date: 13 September 2006

Introduction

Previous Connection Code Bulletin 2006-1 announced a change in Power and Water policy to allow the use of Series 2 (blue) PVC pressure pipe in DN200 and larger sizes for water systems.

At this time, there is no intention to change from Series 1 PVC pressure pipe in DN150 and smaller sizes.

Are there any specific design issues related to this change?

Design and “as constructed” drawings must identify Series 2 PVC pressure pipe. A notation of ‘PVC (S2)’ should be used to identify Series 2 PVC pressure pipe.

A default of ‘PVC’ will continue to be used to indicate Series 1 PVC pressure.

For “as constructed” drawings, information must be provided to also indicate pipe manufacturer (ie. Iplex, Tyco or Vinidex), material grade (U-PVC or PVC-M), joint type (SCJ, RRJ or ‘Reiber’) and pipe pressure class.

How can I get more information?

The Land Development section of Power and Water administers the Connection Code and associated activities including the asset creation process for Power and Water’s water supply and sewerage infrastructure. Contacts are:

Northern Region

Land Development North
Water Operations Building
Ben Hammond Complex
Iliffe Street, Stuart Park
Telephone: (08) 8924 5282
Facsimile: (08) 8924 5287
LandDevelopmentNorth@powerwater.com.au

Southern Region

Land Development South
Sadadeen Valley
Berger Court, Alice Springs
Telephone: (08) 8951 7312
Facsimile: (08) 8951 7347
LandDevelopmentSouth@powerwater.com.au