



# **WATER SUPPLY CONSTRUCTION DOCUMENTATION**

## ***INCLUDES***

**WSAA WATER SUPPLY CODE of AUSTRALIA  
A4 Folder – Code # WSA 03-2002 Version 2.3 (Purchased Separately)**

**Incorporating**

- **SA Water Supplementary Documentation to WSA 03-2002 (V2.3)**

**WATER SUPPLY CONSTRUCTION DOCUMENTATION FOLDER  
(This A4 Folder)**

**Incorporating the following documents**

- **INTRODUCTION**
- **SA WATER LAND DEVELOPMENT AGREEMENT**
- **SA WATER MAINS EXTENSION CONTRACT**
- **TS4 (previously DS4b), TS29 (DS29), TS81 (DS81)**
- **AUTHORISED ITEMS FOR WATER RETICULATION SYSTEMS**

**WATER SUPPLY CONSTRUCTION DRAWINGS  
(A3 sized *BLUE* Covered Folder)**

**AUTHORISED ITEMS for WATER RETICULATION SYSTEM**

# ***CONTENTS***

## ***Introduction***

## ***Codes of Practice***

***WSAA Water Reticulation Code of Australia***

***SA Water Supplementary Documentation (To WSA 03-2003)***

***SA Water Land Developer Agreement***

***SA Water Mains Extension Contract***

***TS4 (was DS4(b)) -***

***Packing Sand (for use in SA Water contracts for packing around Sintakote coated MSCL and Polyethylene Sleeved DICL pipes).***

***DS29 (was TS29) -***

***The protection of pipework and fittings in below ground pipelines using Petrolatum Anti-corrosion tapes and compounds.***

***TS81 (was DS81) -***

***- The protection of field joints and specials and repair of coatings on below ground steel pipelines using bitumen mastic tapes and compounds.***

## ***Authorised Products***

***Section 1 Mains***

***Section 2 Water Connections***

***Section 3 Maintenance***

***Section 4 Manufacturer's Address***

***Itemised INDEX provided at the end of each section***

**AUTHORISED ITEMS for WATER RETICULATION SYSTEM*****INTRODUCTION******CODES OF PRACTICE***

The Water and Sewerage National Codes have been developed to provide Designers, Contractors and Contract Administrators with single standard technical reference document. By having these single codes for the Australian Water Industry the following significant benefits will flow:

- Quality improvement.
- Cost reduction in planning, design and construction activities.
- More efficient evaluation and acceptance of new technology and innovative solutions.
- Transparency of the interfaces between the Water Agencies and their strategic suppliers of products and services.

These Codes do not:

- provide administrative or process guidance that is specific to each Water Agency.
- cover private water reticulation and/or sewers connected to the Water Agencies systems.

SA Water has attached supporting documentation, which is to be read in conjunction with the National Codes, to achieve the desired outcomes for the water industry in South Australia.

***PRODUCT AUTHORISATION***

To ensure conformity and quality of SA Waters reticulation systems, only products authorised by SA Water are to be used within SA Water infrastructure.

Requests for Authorisation are handled in two ways:

- Apply directly to SA Water Infrastructure Standards Unit.
- Obtain a WSAA Product Appraisal report as acceptable for use in Water Industry and apply to SA Water for authorisation (Preferred Option).

Applications will only be accepted directly from the manufacturer or an authorised agent in the case of an interstate or international manufacturer.

It must be understood that most construction work is now done by contractors and they are free to purchase Authorised Items from **any supplier** who sells them. Purchases will generally be based on the price of the item and/or the service provided and therefore inclusion in the List **is not a guarantee of sales**.

***CONTACTS***

Further information and applications can be obtained by contacting: -

- Infrastructure Standards Unit (08) 7424 2009