



# INTRODUCTION to VACUUM SEWER CONSTRUCTION DOCUMENTATION

## Documentation Includes

1. **WSAA VACUUM SEWERAGE CODE of AUSTRALIA**  
A4 Folder - Code # WSA 06-2008 Version 1.2 (*Purchased from WSAA*)

### **PLUS**

- ***SA WATER'S SUPPLEMENTARY DOCUMENTATION TO WSA 06-2008 (V1.2)***

Note : Added to code by purchaser after downloading

2. **VACUUM SEWER CONSTRUCTION DOCUMENTATION**

(A4 Pages – Suggest downloads be stored in an A4 folder)

Incorporating the following documents

- ***INTRODUCTION***
- ***SA WATER LAND DEVELOPMENT AGREEMENT***
- ***SA WATER MAINS EXTENSION CONTRACT***
- ***AUTHORISED PRODUCTS FOR VACUUM SEWER SYSTEMS***

Items shown in ***ITALICS and RED*** can be downloaded from the SA Water Internet Website

**AUTHORISED ITEMS for VACUUM SEWER SYSTEM**

# CONTENTS

**Introduction** *(this document)***Codes of Practice**

- **WSAA Vacuum Sewerage Code of Australia (WSA 06-2004)**  
Incorporating ***SA Water's Supplementary Documentation to WSA 06***
- ***SA Water Land Developer Agreement***
- ***SA Water Mains Extension Contract***

**Authorised Products**

- ***Products List***  
*(All products have been combined into the one Products Document)*

**An Itemised INDEX is available at the end of document**

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*The following additional WSAA codes may be referenced on an as required basis*

- **WSAA Sewer Code of Australia (WSA 02-2002)**  
Incorporating ***SA Water's Supplementary Documentation to WSA 02***
- **WSAA Sewerage Pumping Station Code of Australia (WSA 04-2005)**  
Incorporating ***SA Water's Supplementary Documentation to WSA 04***
- **WSAA Pressure Sewerage Code of Australia (WSA 07-2007)**  
Incorporating ***SA Water's Supplementary Documentation to WSA 07***
- **WSAA Polyethylene Code of Australia (WSA 01-2004)**

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**AUTHORISED ITEMS for VACUUM SEWER SYSTEM*****INTRODUCTION******CODES OF PRACTICE***

The WSAA 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.
- address private water reticulation and/or sewers connected to the Water Agencies systems.

**Where any conflict exists, SA Water's "Supporting Documentation" takes priority over the Codes of Practice requirements.**

***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 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:

Network Infrastructure Standards (08) 7424 2009