



SEWER CONSTRUCTION DOCUMENTATION

INCLUDES

1. **WSAA SEWERAGE CODE of AUSTRALIA**
A4 Folder - Code # WSA 02-2002 Version 2.3. (*Purchased from WSAA*)
PLUS
 - ***SA WATER'S SUPPLEMENTARY DOCUMENTATION TO WSA 02-2002 (V2.3)***

Note: Added to code by purchaser after downloading

Plus the following additional WSAA codes which are used on an as required basis

 - **WSAA SEWERAGE PUMPING STATION CODE of AUSTRALIA**
A4 Folder - Code # WSA 04-2005 Version 2.1
 - **WSAA VACUUM SEWERAGE CODE of AUSTRALIA**
A4 Folder - Code # WSA 06-2004 Version 1.1
 - **WSAA PRESSURE SEWERAGE CODE of AUSTRALIA**
A4 Folder - Code # WSA 07-2007 Version 1.1
2. **SEWER CONSTRUCTION DOCUMENTATION**
(A4 Pages – Original folder had a WHITE cover in hard copy version)
Incorporating the following documents
 - ***INTRODUCTION***
 - ***SA WATER LAND DEVELOPMENT AGREEMENT***
 - ***SA WATER MAINS EXTENSION CONTRACT***
 - ***AUTHORISED ITEMS FOR SEWER SYSTEMS***
3. **SEWER CONSTRUCTION MANUAL DRAWINGS (A3 or A4 sizes)**
(Folder – had a Red cover in hard copy version)
Incorporating the following documents
 - ***Section B to N***

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

AUTHORISED ITEMS for SEWER SYSTEM

CONTENTS

Introduction

Codes of Practice

- **WSAA Sewer Code of Australia (WSA 02-2002)
Incorporating SA Water's Supplementary Documentation to WSA 02-2002**
- **WSAA Sewerage Pumping Station Code of Australia (WSA 04-2005)
Incorporating SA Water's Supplementary Documentation to WSA 04-2005**
- **WSAA Vacuum Sewerage Code of Australia (WSA 06-2004)
Incorporating SA Water's Supplementary Documentation to WSA 06-2004**
- **WSAA Pressure Sewerage Code of Australia (WSA 07-2007)
Incorporating SA Water's Supplementary Documentation to WSA 07-2007**
- ***SA Water Land Developer Agreement***
- ***SA Water Mains Extension Contract***

Authorised Products

Section 1 Gravity Mains

Section 2 Pressure Mains

Section 3 Maintenance

Section 4 Maintenance Access Structures

Section 5 Inspection Points/Openings

Section 6 Manufacturer's Address

Itemised INDEX at the end of each section

AUTHORISED ITEMS for SEWER 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.
- 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