TOWNSVILLE WATER – WATER STANDARD DRAWING LIST

DRAWING NUMBER	REVISION	DRAWING TITLE
SD–305	B	Street Positioning of Mains, Valves, Hydrants and Domestic Water Service Connections
SD–310	B	Domestic Water Service Connections for 20mm Diameter Water Meters – Park and Rural Residential Areas Only
SD–315	B	Typical Mains Construction – Reticulation Main Arrangements
SD–320	B	Typical Mains Construction – Connection to Existing Mains
SD–325	B	Embedment & Trench Fill – Typical Arrangement
SD–330	B	Standard Embedment – All Pipe Types
SD–335	B	Special Embedments – Inadequate and Poor Foundation
SD–340	B	Special Embedments – Concrete, Geotextile and Cement Stabilised Systems
SD–345	B	Valve and Hydrant Identification – Identification Markers and Marker Posts
SD–350	B	Typical Valve & Hydrant Installation – Valve Arrangement
SD–355	B	Typical Valve & Hydrant Installation – Hydrants and Air Relief Valves
SD–360	B	Typical Appurtenance Installation – Scour Arrangement
SD–370	A	Soil Classification Guidelines and Allowable Bearing Pressures for Anchors and Thrust Blocks
SD–371	A	Thrust Block Details – Concrete Blocks
SD–372	A	Thrust and Anchor Blocks – Gate Valves and Vertical Bends
SD–373	A	Restrained Joint System – DN100 to DN375 DI Mains
SD–374	A	Trench Drainage – Bulkheads & Trenchstop
SD–375	A	Typical Drainage – Typical Systems
SD–376	A	Buried Crossings – Bored & Jacked Encasing Pipe Details
SD–377	A	Flanged Joints – Bolting Details

No.	DATE	DESCRIPTION	AP'D
B		DRAWINGS AMENDED	
A		ORIGINAL ISSUE	

REVISIONS

NOTES :

Full Size A1

Not to Scale

DRAWN: DESIGN OFFICE

CHECKED: D Moseley

Design Engineer Approved: P Turl

Date: 24–07–2012

Manager Approved: M Harvey

Date: 24–07–2012

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TOWNSVILLE WATER
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STANDARD DRAWING

WATER

SD–300 B