


# TOWNSVILLE WATER – SEWERAGE STANDARD DRAWING LIST

DRAWING NUMBER	REVISION	DRAWING TITLE
SD-405	B	Legends for Sewerage Drawings
SD-410	B	Typical Layout of Sewerage Details – Example Plan
SD-420	B	Small Sewerage Pump Stations – Typical Plans, Sections and Details
SD-425	B	Small Sewerage Pump Stations – Two Part Access Cover and Frame
SD-430	B	Sewerage Pump Stations – Safety Grill Details
SD-435	B	Sewerage Pump Stations – Washdown Service Installation
SD-440	B	Pressure Main Discharge to Maintenance Hole
SD-441	A	Low Pressure Sewer Systems – Typical Layout Plan
SD-442	A	Low Pressure Sewer Systems – Boundary Connections and Other Details
SD-445	B	Overflow Maintenance Hole Arrangement
SD-450	B	Vents at Sewerage Rising Main Receiving Inspection Chambers and Pump Stations
SD-455	B	Property Connection Details (Replacing SEW-1106, 1107 & 1109)
SD-460	B	Embedment & Trench Fill – Typical Arrangement
SD-461	B	Pipe Embedment – Support Types

SD-463	B	Special Embedment – Support Utilising Piles
SD-470	B	Maintenance Holes – Sewers < DN300 Cast In-Situ Types C1 & C2
SD-471	B	Maintenance Holes – Sewers < DN300 Change in Level Details and Channel Arrangements
SD-473	B	Maintenance Holes – Typical Channel Details
SD-474	B	Maintenance Holes – Alternative Drop Connections
SD-475	B	Maintenance Holes – Typical MH Cover Arrangements
SD-476	B	Maintenance Holes – Sewer DN375 to DN750
SD-480	A	Design Layouts – Longitudinal Sections
SD-481	A	Soil Classification Guidelines and Allowable Bearing Pressures for Bulkheads
SD-482	A	Trench Drainage – Bulkheads and Trench Stops
SD-483	A	Trench Drainage – Typical Systems
SD-484	A	Maintenance Holes – Pipe Connection Details
SD-485	A	Maintenance Holes – Connection Details DN110 to DN450 PE Pipes

		NOTES :	Full Size A1	DRAWN: DESIGN OFFICE	CHECKED: D. MOSELEY	 City of Townsville Ph: (07) 4727 9000 www.townsville.qld.gov.au	<b>TOWNSVILLE WATER SEWERAGE STANDARD DRAWING LIST</b>	<b>STANDARD DRAWING SEWERAGE</b>
			Not to Scale	Design Engineer Approved: Original signed by P. TURL Date: 26/07/2012				
				Manager Approved: Original Signed by P. MENDIOLEA Date: 26/07/2012				
B		DRAWINGS AMENDED						
A		ORIGINAL ISSUE						
No.	DATE	DESCRIPTION	AP'D					
REVISIONS								SD-400   B