Standard Technical Specifications – Part 4 Wastewater & Stormwater



Index of Standard Drawings

Section 1

TS 322 (HCC)	 Stormwater Connection to Kerb & Channel
TS 400.1 (HCC)	 – Manhole Top & Concrete Slabs
TS 400.2 (HCC)	 New Manhole on Existing Line Sheet 1
TS 400.3 (HCC)	 New Manhole on Existing Line Sheet 2
TS 400.4 (HCC)	- New Install Manhole Sheet 1
TS 400.5 (HCC)	- New Install Manhole Sheet 2
TS 400.6 (HCC)	 Shallow Chamber Manhole
TS 404 (HCC)	 Connection Details
TS 405 (HCC)	 Anti-Scour Blocks for Steep Lines
TS 407 (HCC)	 Class D Manhole Cover & Frame
TS 408 (HCC)	 Infill Bubble Up Pit Construction
TS 409 (HCC)	 Inlet & Outlet Structure
TS 409 b (HCC)	 100mm Dia. Stprmwater Outlet Structure
TS 410 (HCC)	 Guidelines for Building Over & Adjacent to Drainage Pipelines
TS 411 (HCC)	 Stormwater Secondary Flow Path Treatment

Section 2

Unnumbered (MPDC) - Pipe Bedding Unnumbered (MPDC) - Pipe Bedding with Draincoil - Sewer Connections SS 01 (MPDC) SS 02 (MPDC) - Sewer Connection for depth less than 2.5 m SS 03 (MPDC) - Sewer manhole SS 04 (MPDC) - Internal Drop Connections for 100mm dia pipes SS 05 (MPDC) - External Drop Connections for 150mm & 225mm dia pipes SD 01 (MPDC) - Stormwater Connections SD 02 (MPDC) Kerb Outlet (where approved) SD 03 (MPDC) - Stormwater Manhole SD 04 (MPDC) - Standard Cesspit SD 05 (MPDC) - Syphon Connection SD 06 (MPDC) - Yard Sump Detail

Section 3

SK01 (Aurecon/MPDC) – Soakhole/Monitoring Well detail under Lawn/Garden Permeable Surface

SK02 (Aurecon/MPDC) – Soakhole/Monitoring Well Detail under Concrete/Impermeable Surface

SK03 (Aurecon/MPDC) – Soakage Trench Detail Plan (Roading/Industrial)

SK04 (Aurecon/MPDC) – Sump/Settling Chamber (for Roof Runoff)

SK05 (Aurecon/MPDC) – Sump/Settling Chamber (for Driveway or Yard Runoff)

