

## List of Sydney Water's Deemed To Comply drawings - Water series

Drawing no.	Title
DTC-1110	THRUST BLOCK DETAILS DICL AND PVC WATER MAINS $\leq$ DN300 HORIZONTAL BENDS TYPE 1
DTC-1111	THRUST BLOCK DETAILS DICL AND PVC WATER MAINS $\leq$ DN300 HORIZONTAL BENDSTYPE 2
DTC-1112	THRUST BLOCK DETAILS DICL AND PVC WATER MAINS $\leq$ DN300 TAPERS
DTC-1113	THRUST BLOCK DETAILS DICL AND PVC WATER MAINS $\leq$ DN300 TEES
DTC-1114	THRUST BLOCK DETAILS DICL AND PVC WATER MAINS DN100 & DN150 VERTICAL BENDS AND HYDRANT BENDS
DTC-1115	ANCHORAGE DETAILS DICL AND PVC WATER MAINS $\leq$ DN300 STOP VALVES
DTC-1116	BRIDGE CROSSING PE MAIN IN ENCASING PIPE WATER MAINS DN 150 – DN 300

Drawing no.	Title
DTC-1117	BRIDGE CROSSING PE MAIN IN SERVICE TRENCH WATER MAINS DN 150 – DN 300
DTC-1120	MAJOR ROADWAY CROSSING WATER MAINS $\leq$ DN300 TYPE 1 - TRENCHED INSTALLATION SCL MAIN CONCRETE ENCASED
DTC-1121	MAJOR ROADWAY CROSSING WATER MAINS $\leq$ DN300 TYPE 2 - TRENCHLESS INSTALLATION SCL MAIN IN ENCASING PIPE
DTC-1122	MAJOR ROADWAY CROSSING WATER MAINS $\leq$ DN300 TYPE 3 - TRENCHED INSTALLATION SCL MAIN CONCRETE ENCASED
DTC-1123	MAJOR ROADWAY CROSSING WATER MAINS $\leq$ DN300 TYPE 4 - TRENCHLESS INSTALLATION SCL MAIN IN ENCASING PIPE
DTC-1124	CROSSINGS UNDER OBSTRUCTIONS WATER MAINS $\leq$ DN300 TYPE 1 - TRENCHED INSTALLATION DICL CONCRETE ENCASED
DTC-1125	CROSSINGS UNDER OBSTRUCTIONS WATER MAINS $\leq$ DN300 TYPE 2 - TRENCHLESS INSTALLATION SCL MAIN IN ENCASING PIPE
DTC-1126	CROSSINGS UNDER OBSTRUCTIONS WATER MAINS $\leq$ DN300 TYPE 3 - TRENCHED INSTALLATION SCL MAIN CONCRETE ENCASED
DTC-1127	CROSSINGS UNDER OBSTRUCTIONS TYPE 4 - TRENCHLESS PE MAIN INSTALLATION DN125 & DN180 WATER MAINS
DTC-1128	BRIDGE CROSSING SCL MAIN ON SUPPORT BRACKET WATER MAINS DN 150 – DN 300

Drawing no.	Title
DTC-1130	WATER MAINS $\leq$ DN300 TYPICAL STEEL PIPE JOINING
DTC-1135	RAILWAY CROSSING – TRENCHLESS STEEL WATER MAINS DN 150 – DN 300 SHEET 1 OF 3
DTC-1136	RAILWAY CROSSING – TRENCHLESS STEEL WATER MAINS DN 150 – DN 300 SHEET 2 OF 3
DTC-1137	RAILWAY CROSSING – TRENCHLESS STEEL WATER MAINS DN 150 – DN 300 SHEET 3 OF 3
DTC-1140	RAILWAY CROSSING – TRENCHLESS PE WATER MAINS DN 150 – DN 300 SHEET 1 OF 2
DTC-1141	RAILWAY CROSSING – TRENCHLESS PE WATER MAINS DN 150 – DN 300 SHEET 2 OF 2
DTC-1145	WATER MAINS PN 16 FLANGE CONNECTION DETAILS DN 100 – DN 750 SHEET 1 OF 2
DTC-1146	WATER MAINS PN 16 FLANGE CONNECTION DETAILS DN 100 – DN 750 SHEET 2 OF 2
DTC-1150	STEEL WATER MAINS $150 < \text{DN} \leq 1200$ STEEL PIPE JOINTING

Drawing no.	Title
DTC-1151	STEEL WATER MAINS 150 < DN ≤ 1200 STEEL PIPE JOINTING WELDED – PLAIN ENDS
DTC-1206	HYDRANT INSTALLATIONS MAINTENANCE ACCESSIBLE DI, PVC & GRP WATER MAINS DN 375 – DN 750
DTC-1207	HYDRANT INSTALLATIONS FIRE FIGHTING ACCESSIBLE DI, PVC & GRP WATER MAINS DN 375 – DN 750
DTC-1208	HYDRANT INSTALLATIONS OFFSET FIRE FIGHTING ACCESSIBLE DI, PVC & GRP WATER MAINS DN 375 – DN 750
DTC-1209	AIR VALVE INSTALLATIONS MAINTENANCE ACCESSIBLE DI & GRP WATER MAINS DN 750
DTC-1210	AIR VALVE INSTALLATIONS MAINTENANCE ACCESSIBLE DI, PVC & GRP WATER MAINS DN 375 – DN 600
DTC-1211	AIR VALVE INSTALLATIONS OFFSET MAINTENANCE ACCESSIBLE DI, PVC & GRP WATER MAINS DN 375 – DN 750
DTC-1212	AIR VALVE AND HYDRANT INSTALLATIONS DETAILS WATER MAINS DN 375 – DN 750
DTC-1215	PUMP SCOUR INSTALLATION 1.2 – 6 M PRE-CAST CONCRETE CHAMBER DI & GRP WATER MAINS DN 750
DTC-1216	PUMP SCOUR INSTALLATION 1.2 – 6 M PRE-CAST CONCRETE CHAMBER DI, PVC & GRP WATER MAINS DN 375 – DN 600

Drawing no.	Title
DTC-1217	PUMP SCOUR INSTALLATION DETAILS WATER MAINS DN 375 – DN 750
DTC-6100	UNDER REVIEW
DTC-6101	NOT USED
DTC-6102	NOT USED
DTC-6103	UNDER REVIEW
DTC-6400	PRESSURE REDUCING VALVE COVER SHEET NOTES AND REFERENCE DRAWINGS
DTC-6401	NOT USED
DTC-6402	NOT USED
DTC-6403	NOT USED
DTC-6404	NOT USED
DTC-6405	NOT USED
DTC-6406	NOT USED
DTC-6407	PRESSURE REDUCING VALVE CONCRETE AND MISCELLANEOUS DETAILS SHEET 1 OF 3

Drawing no.	Title
DTC-6408	PRESSURE REDUCING VALVE CONCRETE AND MISCELLANEOUS DETAILS SHEET 2 OF 3
DTC-6409	PRESSURE REDUCING VALVE CONCRETE AND MISCELLANEOUS DETAILS SHEET 3 OF 3
DTC-6410	PRESSURE REDUCING VALVE TYPICAL PRV ARRANGEMENT WITH EXTERNAL BYPASS
DTC-6411	PRESSURE REDUCING VALVE SUMP PUMP ARRANGEMENT AND DETAILS
DTC-6412	PRESSURE REDUCING VALVE DN200 – DN300 GLOBE VALVE GENERAL ARRANGEMENT
DTC-6413	PRESSURE REDUCING VALVE RUNG LADDER DETAILS