

STANDARD DRAWINGS SCHEDULE

Dwg No.	Drawing Title / Description	Revision
MWD 100	Pipeline Construction Types Refer WSAA Drawings SEW-1200 to 1205	B
MWD 105	Sewer Access Chamber Precast Construction	A
MWD 110	Sewer Access Chamber Cast In Situ Construction	A
MWD 115	Precast Sewer Access Chamber Backdrop Details	A
MWD 120	In SITU Sewer Access Chamber Backdrop Details	A
MWD 125	Direct & Sloped Drop House Drain Connection Branches	A
MWD 130	Jump Up House Drain Connection Branches	A
MWD 135	Sewage Overflow Arrangement	A
MWD 140	Above Ground Pipe Crossing General Arrangement	A
MWD 145	Restricted Zones For Building Or Structures Over Or Adjacent To Sewers	A
MWD 150	Public Utilities Services Standard Footpath Allocations	A
MWD 160	Pollution control measures for building development in potable water catchments	ORIG
MWD 300	Mainlaying - DICL Mains Construction Details For DN 100 to 375 Mains	A
MWD 305	Mainlaying - UPVC Mains Construction Details For DN 100,150 & 200 Mains	A
MWD 310	Thrust Block Details	A
MWD 315	Thrust Block Details- Superseded by MWD 310	A
MWD 320	Hydrant And Valve Installation	A
MWD 325	Water main Automatic Air Release Valve Installation 25 Dia, 50 Dia and 80Dai Valves	A
MWD 330	Pressure Reducing Valve Pits	B
MWD 335	Electromagnetic Flowmeter Typical Installation Arrangement	B
MWD 340	Standard Valve Pit Cover (Non-Trafficable)	A
MWD 345	Standard Access Ladder & Handgrip Details	A
MWD 350	20mm Water Meter Installation	C
MWD 355	Standard Domestic Water Connection	A
MWD 360	Alternative pre-Tapped Water Connection	C
MWD 365	Maker Posts And Plates	B
MWD 370	Fire Service Connections	A
MWD 501	Standard SPS 2.4m diameter wet well - site layout requirements	F
MWD 502	Standard SPS 2.4m diameter wet well - design details	E
MWD 503	Standard SPS 2.4m diameter wet well - general arrangement	C
MWD 504	Standard SPS 2.4m diameter wet well - reinforcement details	D
MWD 505	Standard SPS 2.4m diameter wet well - fabricated metalwork	D
MWD 506	Standard SPS 4.0m diameter wet well - site layout requirements	E
MWD 507	Standard SPS 4.0m diameter wet well - design details	C
MWD 508	Standard SPS 4.0m diameter wet well - general arrangement 1	B
MWD 509	Standard SPS 4.0m diameter wet well - general arrangement 2	C
MWD 510	Standard SPS 4.0m diameter wet well - reinforcement details	B
MWD 511	Standard SPS 4.0m diameter wet well - fabricated metalwork	C
MWD 512	Standard SPS 4.0m diameter wet well - cable junction box & monorail	B
MWD 513	Standard SPS 4.0m diameter wet well - Switchboard building details	B
MWD 514	Standard SPS 4.0m diameter wet well - Flowmeter & section valve chamber	B
MWD 515	Standard SPS 2.4m & 4.0m diameter wet well - Vent pole	B
MWD 516	Standard SPS 2.4m & 4.0m diameter wet well - Water service & swbd details	B
MWD 517	Standard SPS 2.4m & 4.0m diameter wet well - Notes 1	B
MWD 518	Standard SPS 2.4m & 4.0m diameter wet well - Notes 2	B
MWD 519	Sewage Pump Station Water Supply Typical Arrangement Incorporating RPZ Valve *	B

STANDARD DRAWINGS SCHEDULE

Dwg No.	Drawing Title / Description	Revision
SCW-E-01	0-4kW D.O.L. Starter Typical Schematic Diagram (Power)	A
SCW-E-02	0-4kW D.O.L. Starter Typical Schematic Diagram (Control)	A
SCW-E-05	4-22kW Soft Starter Typical Schematic Diagram (Power)	A
SCW-E-06	4-22kW Soft Starter Typical Schematic Diagram (Control)	A
SCW-E-09	Variable Speed Drive Starter Typical Schematic Diagram (Power)	A
SCW-E-10	Variable Speed Drive Starter Typical Schematic Diagram (Control)	A
SCW-E-14	Typical Macerator Station RTU I/O Diagram	A
SCW-E-16	12VDC Typical Control Circuit Schematic Diagram	A
SCW-E-17	24VDC Typical Control Circuit Schematic Diagram	A
SCW-E-20	"Central" Type - D.O.L. RTU I/O Diagram	A
SCW-E-21	"Central" Type - Soft Starter/VSD RTU I/O Diagram	A
SCW-E-22	"Central" Type - D.O.L. Telemetry Terminal Strip	A
SCW-E-23	"Central" Type - Soft Starter/VSD Telemetry Terminal Strip	A
SCW-E-25	Scada PDS Compact 500 Connection Diagram	A
SCW-E-26	Scada PDS Compact 550 Connection Diagram	A
SCW-E-27	Enet / SCADA Pack ES Connection Diagram	A
SCW-E-40	Standard "Side by Side" Pump Station Switchboard 0-22kW (Sht 1 of 2)	A
SCW-E-41	Standard "Side by Side" Pump Station Switchboard 0-22kW (Sht 2 of 2)	A
SCW-E-42	Standard "Back to Back" Pump Station Switchboard 0-22kW (Sht 1 of 2)	A
SCW-E-43	Standard "Back to Back" Pump Station Switchboard 0-22kW (Sht 2 of 2)	A
MWD 550	25kW & Above, Variable Frequency Drive Starter Typical Schematic Diagram (Power)	H
MWD 551	25kW & Above, Variable Frequency Drive Starter Typical Schematic Diagram (Control)	I
MWD 552	25kW & Above, Variable Frequency Drive Starter Typical General Arrangement	E
MWD 553	25kW & Above, Variable Frequency Drive Starter Typical General Arrangement Sheet 2	E
MWD 556	Standard Equipment Legend & Cubicle Construction Notes	E
MWD 560	Scada Interface Schematic Diagram for Soft Starter Station	D
MWD 561	Scada PDS Compact 500 Connection Diagram	D
MWD 562	Scada Interface Schematic Diagram	E
MWD 563	Scada Equipment Panel Typical Connection Diagram	F
MWD 565	Scada Interface Schematic Diagram For Typical Macerator Station	F
MWD 566	Scada Equipment Panel Typical Connection Diagram For Macerator	D
MWD 567	Scada PDS Compact 550 Typical Connection Diagram	F
MWD 580	25kW & Above Soft Starter Typical Schematic Diagram (Power)	C
MWD 581	25kW & Above Soft Starter Typical Schematic Diagram (Control)	G
MWD 582	25kW & Above Soft Starter Typical General Arrangement	B