

SEQ Water Supply and Sewerage Design & Construction Code

SEQ Accepted Infrastructure Products and Materials

SCHEDULE OF AMENDMENTS

Amendment No.13 – February 2019



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Schedule of Amendments to SEQ Accepted IPAM Lists (Changes from October 2018 Version to February 2019 Version)

SEQ Accepted Civil IPAM List	
Document Structure Change	
Category: Sewerage Pipes and Fittings- Non Pressure	
DI pipe	Updates to Col B, Col E and Col F
Polypropylene (PP) pipe	Update to Unitywater Col K "SP Use Only"
PE fittings - Fabricated	Update to Col B text
Metal-banded flexible coupling	Added new manufacturer "VIP Polymers/ Jaybro Group" updated associated col D through to K through to K Updated Col D and E for manufacturer "Rehau"
DI mechanical couplings - Non End Thrust Restraint	Updated Col E for "Clover Pipelines"
316 Stainless Steel Sewer Clamps	Added new product row and updated Cols
FW-GRP (filament wound) pipe and Fittings - Jacking Pipe	Added new manufacturer Superlit / Clover Pipelines and updated associated Cols
Category: Sewerage Pipes and Fittings - Pressure	
DI Pipe	Added new manufacturer "Clover Pipelines" updated associated Cols Updated Col F Updated City of Gold Coast Col G for Beaver-Jindal Australia/NZ to "use is subject to acceptance by SP" Updated Redlands Col I requirements Updated Unitywater Col K requirements
DI fittings - bends, tapers, tees/branches, connectors, risers & caps/blank ends	Added new product from "Dameco" updated associated Cols Updated Unitywater Col K requirements
Flange (DI) off-take clamps	Updated Col J QUU requirements
DI mechanical couplings - Non End Thrust Restraint	Updated Col E size range for "Clover Pipelines"
DI mechanical fittings - End Thrust Restraint (Gripper Type)	Updated Col E size range for "Dameco" and updated Col J QUU requirements
PE Pipe	Changes made to product Acceptance for City of Gold Coast
PE pipe - High Stress Crack Resistant (HSCR) Polyethylene Pipe	Acceptance of Iplex by CoGC
PE fittings - Moulded	Updated CoGC column G

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PE fittings- Fabricated	Updated CoGC column G
Full face PE flanges	Updated CoGC column G
Steel Pipe	Updated size range in Col E
Resilient seated gate valves, thermal bonded polymeric coating	Updated Karon / Challenger product Col D & E, updated associated Columns Updated Unitywater Col K for AVFI to "Not Accepted by SP" Updated Daemco product Col E & F
CC-GRP (centrifugally cast) pipe and Fittings - Sewer Pipe	Updated Col G for CoGC
FW-GRP (filament wound) pipe and Fittings - Sewer Pipe	Updated Col G for CoGC
Category: Sewerage Miscellaneous Items	
Maintenance structure covers, frames and risers	Updated Col B point "4.10"
Maintenance shaft covers, frames and risers DN<=450	Updated Col B point "4.2"
Maintenance Shaft PVC	Updated Col R size range
Maintenance Shafts Polypropylene	Added new product "Maintenance Shafts Polypropylene" added associated Cols
Maintenance Chambers Polypropylene	Added new product "Maintenance Chambers Polypropylene" added associated Cols
Maintenance Chambers Polyethylene (PE)/PVC	Added new product "Maintenance Chambers Polyethylene (PE)/PVC" added associated Cols
Pre-cast Concrete Converter Slab for Cast In-situ MHs	Added new manufacturer "Australian Quality Precast" updated associated Cols Added new manufacturer "Aquarius Precast" updated associated Cols Added new manufacturer "First Contact Civil Supplies" updated associated Cols
Valve box and cover C.I. & D.I.	Updated QUU Col J for "Hygrade Water"
Gas release valves	Updated Col H for Logan City Council
PVC-U fully moulded SN8 and SN10 junctions and bends	Added new product "PVC-U fully moulded SN8 and SN10 junctions and bends" and updated associated Cols
Casing Spacers	Added new trade name "HD Series" and updated associated Cols
Protective external coating	Updated City of Gold Coast Col G
Category: Water Supply Pipes – Pressure	
PVC-M Pipe	Col G has been updated to accept products use
DICL Pipe	Updated City of Gold Coast Col G requirements

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	Updated Redlands Col I requirements Updated Unitywater Col K requirements
PE Pipe	Updated City of Gold Coast Col G requirements
PE pipe - High Stress Crack Resistant (HSCR) Polyethylene Pipe	Updated City of Gold Coast Col G requirements
Category: Water Supply Fittings – Pressure	
DI bends, tapers, tees/branches, connectors, risers & caps/blank ends	Added new product from “Daemco” and updated associated Cols
DI mechanical couplings - Non End Thrust Restraint	Updated “Clover Pipelines” Col E Size range
Pretapped connectors	Added new product “Daemco” updated associated Col
Resilient Seated Gate Valves, thermal bonded polymeric coating.	Updated product “Karon / Challenger” and associated Cols Updated product “Daemco” Col E and F
Butterfly Valves	Updated Col F requirements Updated City of Gold Coast Col G requirements
Ant Barrier devices for Hydrants	Added new product “Ant Barrier devices for Hydrants”
Valve box & cover C.I. or D.I.	Updated Col J QUU
Hydrant box & cover C.I. or D.I.	Updated Col J QUU
Valve extension spindles	Updated Col B point “4.3” Added manufacturer “Daemco” and updated associated columns
PE Fittings - Moulded (for mains and large service pipes)	Updated “Friatec / Vinidex” Col E size range Updated City of Gold Coast Col G and Logan City Council Col H requirements
PE fittings - Moulded - High Stress Crack Resistant (HSCR) Polyethylene (for mains and large service pipes)	Updated City of Gold Coast Col G requirements
PE fittings - Fabricated	Updated City of Gold Coast Col G requirements
Full face PE flanges (for reticulation sizes)	Updated City of Gold Coast Col G requirements
DI Restraint fittings (for PE) - couplings, flange adaptors, tees, bends, end caps	Updated Col D & E for “Daemco” Updated QUU Col J requirements

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Non-return valves - Swing check with counterweight lever arm	Updated City of Gold Coast Col G for “Dobbie Dico, AVK and Challenger Valves”
Category: Water Services	
Ball valves - Water Service	Added new manufacturer “Galvin Engineering” updated associated Cols
Slip Coupling	Updated City of Gold Coast Col G
PE mechanical compression fittings for Small Diameter Water Service pipes	Updated Col D for “Austworld” Updated Redland City Council’s Col I requirements
Meters - 20 mm (direct and sub-metering applications)	Updated Redlands City Council Col I requirements
Meters - 40 mm (direct and sub-metering applications)	Updated Logan City Councils Col H and Unitywater Col K requirements for “RMC”
Inline Strainer	Added new manufacturer “RMC” updated associated Cols Updated Col F to “Top entry basket Type”
Meter boxes	Updated City of Gold Coast Col G requirements
Single check detector check valves	Updated Manufacturer “Pentair/Viadux” to “Emerson”
Double check valve (DCV), Double check detector assembly (DCDA)	Updated Manufacturer “Pentair/Viadux” to “Emerson”
Sub-meter assemblies - wall mount brackets	Updated Product name to “Sub-meter assemblies - wall mount brackets”
Dual Check valves for Meter assemblies DN40 and Larger	Updated Manufacturer “Pentair/Viadux” to “Emerson”
Category: Water Supply Miscellaneous Items	
PVC - M conduits	Added new manufacturer “Pipemakers” updated associated cols Updated Unitywater Col K requirements
Bedding sand	Updated City of Gold Coast Col G requirements
Casing Spacers	Updated Col D to “HDX Series” and “HD Series” updated associated col requirements
Protective external coating	Updated City of Gold Coast Col G requirements
Category: Emergency Storage Chambers	

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SEQ Accepted Mechanical IPAM List	
Document Structure Changes	
Products	Change
PUMPS	
ACTUATOR/ SOLENOID VALVES	
MISCELLANEOUS ITEMS	