

# **SEQ Water Supply and Sewerage Design & Construction Code**

## **SEQ Accepted Infrastructure Products and Materials**

# **SCHEDULE OF AMENDMENTS**

**Amendment No. 27 (Revision B) – July 2023**



**Revision B – Correction due to administrative error**

**SEQ Accepted Civil IPAM List**

**Category: Water Services**

PE mechanical compression fittings for Small Diameter Water Service pipes

Reinstate acceptance requirements for the following products:  
 Manufacturer / Supplier name: Austworld  
 Trade Name: LOGI CIVIL  
 City of Gold Coast Acceptance Requirements:  
 Use is subject to acceptance by SP

**Schedule of Amendments to SEQ Accepted IPAM Lists  
 (Changes from March 2023 to July 2023 Version)**

**SEQ Accepted Civil IPAM List**

**Whole of Document Change**

Updated applicable version of WSAA Product Specification No. with Service Provider Specific Requirements from Version 7.4 to Version 7.6 (May 2023)

Products	Change
<b>Category: Sewerage Pipes and Fittings- Non Pressure</b>	
DI pipe	Update acceptance requirements for the following: Manufacturer/Supplier: VonRoll / Reece Trade Name: Ducpur / Ecopur Redland City Council Acceptance Requirements: <b>NOT ACCEPTED BY SP</b>
DI mechanical couplings - Non End Thrust Restraint	Update acceptance requirements for the following: Manufacturer/Supplier: Civil Pipes Trade Name: CPS Uni-Gib Unity Water Acceptance Requirements: Accepted for use
FW-GRP (filament wound) pipe and Fittings - Sewer Pipe	Update acceptance requirements for the following products: Manufacturer/Supplier: Global Pipe Trade Name: Fiberstrong Unitywater Acceptance Requirements: Accepted for use
FW-GRP (filament wound) pipe and Fittings - Jacking Pipe	New product in the category: Manufacturer/Supplier: Empire Infrastructure/Future Pipe Industries Trade Name: Fiberstrong Logan City Council Acceptance Requirements: Considered on case by case basis All other utilities Acceptance Requirements: Acceptance yet to be determined
Non-return valves	New Product in the category: Manufacturer/Supplier: Fernco Trade Name: HDPE Flap Valve Size Range: DN100 to DN600 Logan City Council Acceptance Requirements: Considered on case by case basis All other utilities Acceptance Requirements:

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	<p>Acceptance yet to be determined</p> <p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Prime Composites          Trade Name: Ring Mount Floodgate          Trade Name: Wall Mount Flood Gate          Trade Name: Scour Valve Floodgate</p> <p>Redland City Council Acceptance Requirements:          Considered on case by case basis</p>
<p><b>Category: Sewerage Pipes and Fittings - Pressure</b></p>	
<p>DI pipe</p>	<p>Update the WSAA Product Specification to the following:</p> <p>4.1 - All Pressure Classes - see Column G          4.3 - Internal Linings - see Columns G-L</p>
<p>DI fittings - bends, tapers, tees/branches, connectors, risers &amp; caps/blank ends</p>	<p>Remove the following product from the category:</p> <p>Manufacturer/Supplier: Clover Pipelines          Trade Name: Clover          Size Range: DN80 to DN150</p> <p>Include a product trade name for the following product:</p> <p>Manufacturer/Supplier: Derwent          Trade Name: Derwent (plus A or J or M)          Manufacturer/Supplier: Gillies / Hygrade          Trade Name: Gillies          Manufacturer/Supplier: Dobbie Dico          Trade Name: Dobbie Series G1 (not Series G2)</p> <p>Update the following product trade name for the following products:</p> <p>Manufacturer/Supplier: Crevet/Iplex          Trade Name: Crevet (not Crevet SL)          Manufacturer/Supplier: Vinidex          Trade Name: Superlink (not Superlink II)</p> <p>Update the WSAA Product Specification 4.2 to the following:          4.2 – PN35 wall thickness for all fittings including PN16 flanged fittings</p> <p>Update the following products size range to include <b>(not 225)</b></p> <p>Manufacturer/Supplier: Gillies / Hygrade          Manufacturer/Supplier: Himgiri Castings/Galvin Engineering/Civil Pipes          Manufacturer/Supplier: Dobbie Dico          Manufacturer/Supplier: Mallet          Manufacturer/Supplier: Daemco          Manufacturer/Supplier: Reece</p> <p>Update Specified Requirements / Minimum Class to include the following wording:          Traditional fittings</p>

<p>Repair Couplings</p>	<p>New product in the category:                  Manufacturer / Supplier name: Bellhouse                  Trade Name: Bell Joint Leak Clamp                  Unity Water Acceptance Requirements:  <b>SP USE ONLY</b>                  All other Utilities Acceptance Requirements:                  Acceptance yet to be determined</p>
<p>DI mechanical couplings - Non End Thrust Restraint</p>	<p>Update acceptance requirements for the following products in the category:                  Manufacturer / Supplier name: Civil Pipes                  Trade Name: CPS Uni-Gib                  Unity Water Acceptance Requirements:                  Accepted for use</p>
<p>PE pipe</p>	<p>Update acceptance requirements for the following products in the category:                  Manufacturer/Supplier: Iplex                  Trade Name: POLIplex                  Manufacturer/Supplier: Vinidex                  Trade Name: Sewertech                  Manufacturer/Supplier: David Moss Corporation                  Trade Name: DAMOS                  Manufacturer/Supplier: Poly Pipe                  Trade Name: SewerFlex                  Manufacturer/Supplier: Clover                  Trade Name: Clover/Rohr                  Redland City Council Acceptance Requirements:                  Accepted for use</p> <p>Update acceptance requirements for all other products in the category:                  Redland City Council Acceptance Requirements:                  Considered on case by case basis</p>
<p>PE pipe - High Stress Crack Resistant (HSCR) Polyethylene Pipe</p>	<p>Update acceptance requirements for existing products in the category:                  Redland City Council Acceptance Requirements:                  Considered on case by case basis</p> <p>Update acceptance requirements for the following product in the category:                  Manufacturer/Supplier: David Moss Corporation                  Trade Name: DAMOS                  Unity Water Acceptance Requirements:                  Accepted for use.</p> <p>New product in the category:                  Manufacturer/Supplier: Enviropipes                  Trade Name: Enviropipes                  Size Range: DN20-DN1200                  Logan City Council Acceptance Requirements:                  Considered on case by case basis                  All other utilities Acceptance requirements:                  Acceptance yet to be determined</p>

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	<p>New product in the category:  Manufacturer/Supplier: Vinidex  Size Rang: Up to DN1200  Logan City Council Acceptance Requirements:  Considered on case by case basis  Unity Water Acceptance Requirements:  Accepted for use.  All other utilities Acceptance requirements:  Acceptance yet to be determined</p>
PE fittings - Moulded - High Stress Crack Resistant (HSCR) Polyethylene	<p>New product in the category  Manufacturer/Supplier: David Moss Corporation  Trade Name: DAMOS  Logan City Council Acceptance Requirements:  Considered on case by case basis  All other utilities Acceptance requirements:  Acceptance yet to be determined</p>
PE fittings- Fabricated	<p>Update acceptance requirements for the following product in the category:  Manufacturer/Supplier: Enviropipes Pty Ltd  Trade Name: Enviropipes Pty Ltd  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>
PE Flex Restraint Fitting (used as puddle flange)	<p>Update acceptance requirements for all products in the category:  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>
Full face PE flanges	<p>Update acceptance requirements for all products in the category:  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>
Mechanical Restraining Flange for PE Pipe	<p>Update acceptance requirements for all products in the category:  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>
Steel pipe	<p>Update acceptance requirements for all products in the category:  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>
Steel fittings – bends, tees and reducers	<p>Update acceptance requirements for all products in the category:  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>
Stainless Steel Pipe	<p>Update acceptance requirements for the following product:  Manufacturer/Supplier: ASSDA accredited fabricators  Trade Name: N/A  Logan City Council Acceptance Requirements:  Considered on case by case basis</p>

<p>Resilient seated gate valves, thermal bonded polymeric coating</p>	<p>Update to include in the Size Range for the following product:                      Manufacturer/Supplier: Reece                      Trade Name: DIMAX                      Size Range: DN450 – DN600 (FI_FI with bypass)                      DN100 – DN150 (FI-Soc)</p> <p>Update Acceptance Requirements for all products in the category (except Karon / Challenger):                      Logan City Council Acceptance Requirements:                      FI – Soc valves are not accepted</p>
<p>Valve extension spindles</p>	<p>Update acceptance requirements for the following product:                      Manufacturer/Supplier: Challenger                      Trade Name:                      Logan City Council Acceptance Requirements:                      Acceptance yet to be determined</p> <p>Update acceptance requirements for the following product:                      Manufacturer/Supplier: ANT Infrastructure Technologies                      Trade Name: ANT                      Logan City Council Acceptance Requirements:                      Accepted for use</p>
<p>Ball Valves</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>CC-GRP (centrifugally cast) pipe and Fittings - Sewer Pipe</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>FW-GRP (filament wound) pipe and Fittings - Sewer Pipe</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>Non-return valves – Ball type</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:  <b>NOT ACCEPTED BY SP</b></p>
<p><b>Category: Sewerage Miscellaneous Items</b></p>	
<p>Maintenance hole lightweight polymeric lids and frames (non-corrosive)</p>	<p>Update acceptance requirements for the following product in the category:                      Manufacturer/Supplier: Prime Composites                      Trade Name:                      Logan City Council Acceptance Requirements:                      Accepted for use</p>
<p>Maintenance Shafts Polypropylene</p>	<p>Update the Size Range for the following product:                      Manufacturer/Supplier: SMS                      Trade Name: N/A                      Size Range: DN300 x DN100-150,                      DN375 (300 riser) x DN225                      DN300 Terminal MS</p>

<p>Plastic Maintenance Holes</p>	<p>Update acceptance requirements for the following product:                      Manufacturer/Supplier: Smartstream                      Trade Name: Smart Pit                      Logan City Council Acceptance Requirements:                      Acceptance yet to be determined.</p> <p>Update acceptance requirements for the following product:                      Manufacturer/Supplier: Rehau                      Trade Name: AWASHAFT                      City of Gold Coast Acceptance Requirements:                      Max. depth 6.0 meters to invert of sewer pipe.                      Not to be used in water charged areas.</p>
<p>Vent poles</p>	<p>Update acceptance requirements for the following product:                      Manufacturer/Supplier: McBerns                      Trade Name:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>Valve pit access cover and frame</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>Valve pit lightweight polymeric lids and frames (non-corrosive)</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>Non-return valves - free acting (without counterweight) Swing Check</p>	<p>Update acceptance requirements for the following:                      Manufacturer/Supplier: AVFI Pty Ltd                      Trade Name: AVFI – RSFC                      Size Range: DN80-DN600                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>
<p>Hydrophilic Seal</p>	<p>Update acceptance requirements for the following:                      Manufacturer/Supplier: N/A                      Trade Name: KuniSeal C-31 DS                      Logan City Council Acceptance Requirements:                      Acceptance yet to be determined</p>
<p>Casing Spacers</p>	<p>Update acceptance requirements for the following:                      Manufacturer/Supplier: kwik-Zip                      Trade Name: HDXT Series                      Logan City Council Acceptance Requirements:  <b>NOT ACCEPTED BY SP</b></p>
<p>Kerb Markers</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Accepted for use</p>
<p>Protective <b>internal</b> coating - other coating types</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance Requirements:                      Considered on case by case basis (minimum 2.0 mm thickness) Only cementitious or epoxy mortars to be used on existing concrete structures. (Mortar coating minimum 25mm thick)</p>

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Protective <b>external</b> coating	Update acceptance requirements for all products in the category: Logan City Council Acceptance Requirements: Considered on case by case basis (minimum 2.0 mm thickness) Refer Item 3 in Column C
Pre-cast concrete packaged sewage pumping stations	Update acceptance requirements for all products in the category: Logan City Council Acceptance Requirements: Considered on case by case basis
<b>Category: Water Supply Pipes – Pressure</b>	
PVC-M pipe	Fix up typo in Specified Requirements / Minimum Class Rieber ring accepted  Update size ranges for the following: Manufacturer/Supplier: Iplex/Vinidex/Viadux Trade Name: RHINO/Hydro/Plaspipe Size Range : DN100 to DN450 (not 225)  Manufacturer/Supplier: Micron Pipelines Trade Name: Micron Pipelines Size Range : DN100 to DN300 (not 225) Manufacturer/Supplier: Pipemakers Trade Name: Pipemakers Enviromain Size Range : DN100 to DN300 (not 225)
PVC-O pipe	Update acceptance requirements for all products in the category: Redland City Council Acceptance requirements: <b>NOT ACCEPTED BY SP</b> Unitywater Acceptance Requirements: <b>DN225 FOR SP USE ONLY</b>  Update size ranges for the following: Manufacturer/Supplier: Iplex Trade Name: Apollo Blue Size Range : DN100 to DN300 (not 225) Manufacturer/Supplier: Micron Pipelines Trade Name: Micron Pipelines Size Range : DN100 to DN375 (not 225) Manufacturer/Supplier: Pipemakers Trade Name: Alphamain/ TOM© Size Range: DN100 to DN375 (not 225)
DI Pipe	Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: Jindal SAW / Iplex Trade Name: Jindal SAW Logan City Council Acceptance requirements Considered on case by case basis  Update WSAA Product Specification to the following: 4.1 - All Pressure Classes - see Column G 4.2 - As per SP's requirements – see Column H-L



<p>DI Pipe - ISO</p>	<p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: VonRoll / Reece                      Trade Name: Ducpur / Ecopur                      Redland City Council Acceptance requirements:  <b>NOT ACCEPTED BY SP</b>                      Logan City Council Acceptance requirements:                      Considered on case by case basis</p>
<p>Small DN Ductile Iron Water Main pipe at PE OD's</p>	<p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: Saint-Gobain PAM                      Trade Name: BLUTOP                      Redland City Council and Logan City Council Acceptance requirements:                      Considered on case by case basis</p>
<p>PE pipe</p>	<p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: Comerford                      Trade Name: Identi-pipe                      Manufacturer / Supplier name: Enviropipes                      Trade Name: Enviropressure                      Manufacturer / Supplier name: ACP                      Trade Name: ACP                      Manufacturer / Supplier name: Pipemakers                      Trade Name: Pipemakers                      Manufacturer / Supplier name: Acu-Tech                      Trade Name: Acu-Tech                      Manufacturer / Supplier name: ASA                      Trade Name: Blueline                      Redland City Council Acceptance requirements:                      Considered on case by case basis                      Update acceptance requirements for all other products in the category:                      Redland City Council Acceptance requirements:                      Accepted for use</p>
<p>PE pipe - High Stress Crack Resistant (HSCR) Polyethylene Pipe</p>	<p>Update acceptance requirements for all products in the category:                      Redland City Council Acceptance requirements:                      Considered on case by case basis</p> <p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: David Moss Corporation                      Trade Name: DAMOS                      Unity Water Acceptance requirements:                      Accepted for use</p> <p>New products in the category                      Manufacturer/Supplier: Enviropipes                      Trade Name: Enviropipes                      Manufacturer/Supplier: Vinidex                      Size Range: Up to DN1200                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p> <p>Manufacturer/Supplier: Vinidex</p>

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	<p>Size Range: Up to DN1200</p> <p>Unity Water Acceptance requirements: Accepted for use</p> <p>All other utilities Acceptance requirements: Acceptance yet to be determined</p>
CC-GRP (centrifugally cast) pipe and Fittings - Water main	<p>Update acceptance requirements for all products in the category: Redland City Council and Logan City Council Acceptance requirements: Considered on case by case basis DI Fittings preferred</p>
FW-GRP (filament wound) pipe and Fittings - Water main	<p>Update acceptance requirements for all products in the category: Redland City Council and Logan City Council Acceptance requirements: Considered on case by case basis DI Fittings preferred</p>
Stainless Steel Pipe	<p>Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: ASSDA accredited fabricators Trade Name: N/A Size Range: DN20 - DN750 Logan City Council Acceptance requirements: Considered on case by case basis Update acceptance requirements for all products in the category: Redland City Council Acceptance requirements: Accepted for use</p>
<b>Category: Water Supply Fittings – Pressure</b>	
Lightweight DI bends, tees/branches & connectors	<p>Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: Clover Pipelines Trade Name: Clover Redland City Council Acceptance requirements: Accepted for use</p> <p>Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: Himgiri Castings / Galvin Engineering / Manufacturer / Supplier name: CivilPipes Trade Name: Ezi-Lift Logan City Council Acceptance requirements: Acceptance yet to be determined</p> <p>Update the WSAA Product Specification 4.2 to the following: 4.2 <b>Min</b> PN16 fittings</p> <p>Update the following trade name to include (Series G2): Manufacturer / Supplier name: Dobbie Dico Trade Name: Dobbie Series G2</p> <p>Update Specified Requirements / Minimum Class with the following: Lightweight fittings – specific brand or word Lightweight or equivalent must be marked on each fitting.</p> <p>New product in the category Manufacturer / Supplier name: Reece Trade Name: DIMAX (Lightweight)</p>

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	<p>Size Range: DN80-DN150</p> <p>Redland City Council and Unitywater Acceptance Requirements: Acceptance yet to be determined</p> <p>All other utilities Acceptance Requirements: Accepted for use</p>
<p>DI bends, tapers, tees/branches, connectors, risers &amp; caps/blank ends</p>	<p>Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: Reece Trade Name: DIMAX Redland City Council Acceptance requirements: Accepted for use</p> <p>Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: Dobbie Dico Trade Name: Dobbie Logan City Council Acceptance requirements: Acceptance yet to be determined</p> <p>Update the WSAA Product Specification 4.2 to the following: 4.2 - PN35 wall thickness for all fittings including PN16 flanged fittings</p> <p>Remove the following product from the category: Manufacturer / Supplier name: Clover Pipelines Trade Name: N/A Size Range: DN100 to DN150</p> <p>Add the following note to Size Range to all products in the category: (not 225)</p> <p>Update the Size Range for the following product: Manufacturer / Supplier name: Reece Trade Name: DIMAX Size Range: DN200 to DN300 (not 225) (not DN80 to DN150)</p> <p>Update the following Trade names for the following products: Manufacturer / Supplier name: Crevet / Iplex Trade Name: (not Crevet SL) Manufacturer / Supplier name: Vinidex Trade Name: Superlink (not Superlink II) Manufacturer / Supplier name: Derwent Industries Trade Name: Derwent (plus A or J or M) Manufacturer / Supplier name: Gillies / Hygrade Trade Name: Gillies Manufacturer / Supplier name: Dobie Dico Trade Name: Dobie Series G1 (not Series G2)</p> <p>Update Specified Requirements / Minimum Class to include the following wording: Traditional fittings</p>

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<p>DI mechanical couplings - Non End Thrust Restraint</p>	<p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: Civil Pipes                      Trade Name: CPS Uni-Gib                      Unitywater Acceptance requirements:                      Accepted for use</p>
<p>Stainless steel flexible couplings – Unrestrained</p>	<p>Update acceptance requirements for all products in the category:                      Redland City Council Acceptance requirements:                      ARPOL INSTAL – Accepted                      ARPOL REP - <b>SP USE ONLY</b></p>
<p>DI mechanical couplings - End Thrust Restraint (Gripper Type)</p>	<p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: Victaulic Piping Products                      Trade Name: Victaulic Restrained Couplings Style 905                      Logan City Council Acceptance requirements:                      Acceptance yet to be determined</p>
<p>Small DN Ductile Iron Restraint Fittings at PE ODs</p>	<p>Update acceptance requirements for all products in the category:                      Redland City Council and Logan City Council Acceptance requirements:                      Considered on case by case basis</p>
<p>Flange (DI) off-take clamps for DIOD pipes</p>	<p>Update acceptance requirements for all products in the category:                      Redland City Council Acceptance requirements:  <b>SP USE ONLY</b></p>
<p>Flange DI off-take clamps</p>	<p>Update acceptance requirements for all products in the category:                      Logan City Council Acceptance requirements:                      Considered on case by case basis                      Redland City Council Acceptance requirements:  <b>SP USE ONLY</b></p>
<p>Resilient Seated Gate Valves, thermal bonded polymeric coating.</p>	<p>Update acceptance requirements for the following products in the category:                      Manufacturer / Supplier name: Interflow                      Trade Name: Infrastop                      Redland City Council Acceptance requirements:  <b>SP USE ONLY</b></p> <p>Update to include in the Size Range for the following product:                      Manufacturer / Supplier name: Reece                      Trade Name: DIMAX                      Size Range: DN450 to DN600 (FI-FI with bypass)                      DN100 to DN150 (FI-SOC)</p> <p>New Size Range for the follow product:                      Manufacturer / Supplier name: AVK                      Trade Name: Series 570 (Lead Free)                      Size Range: DN80 to DN300</p> <p>Update Acceptance Requirements for all products in the category (except Karon / Challenger):                      Logan City Council Acceptance Requirements:                      FI – Soc valves are not accepted</p>

<p>Ant Barrier devices for Hydrants</p>	<p>Update acceptance requirements for all products in the category: Redland City Council Acceptance requirements: <b>SP USE ONLY</b> Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: Hydrant Protection Trade Name: Retroguard Unitywater Acceptance Requirements: Accepted for use</p>
<p>Debris and Ant Barrier Device</p>	<p>Update acceptance requirements for all products in the category: Logan City Council Acceptance requirements: Considered on case by case basis Redland City Council Acceptance requirements: <b>SP USE ONLY</b> Unitywater Acceptance Requirements: Accepted for use</p>
<p>Hydrant and Air Valve Isolating Valves</p>	<p>Update acceptance requirements for all products in the category: Redland City Council Acceptance requirements: Considered on case by case basis</p>
<p>Pretapped connectors</p>	<p>Update acceptance requirements for all products in the category: Redland City Council Acceptance Requirements: <b>NOT ACCEPTED BY SP</b></p> <p>Change size range for the following product in the category: Manufacturer/Supplier: Viadux/Reece Trade Name: DIMAX MaxiTap Size Range: DN100 to DN300</p>
<p>Valve extension spindles</p>	<p>Update acceptance requirements for the following product in the category: Manufacturer/Supplier: Challenger Trade Name: Logan City Council Acceptance Requirements: Acceptance yet to be determined</p>
<p>Steel fittings – bends, tees and reducers</p>	<p>Update acceptance requirements for all products. Logan City Council Acceptance Requirements: Considered on case by case basis</p>
<p>PE mechanical compression fittings for reduced size water mains</p>	<p>Update acceptance requirements for the following products: Manufacturer / Supplier name: Talbot Trade Name: Logan City Council Acceptance Requirements: <b>NOT ACCEPTED BY SP</b></p> <p>Manufacturer / Supplier name: Hydroflow / SAB S.p.A Trade Name: SAB Black Nut Blueseal Manufacturer / Supplier name: Zetco TOF Trade Name: Logan City Council Acceptance Requirements: Acceptance yet to be determined</p>

<p>PE Fittings - Moulded (for mains and large service pipes)</p>	<p>Update acceptance requirements for the following products:                      Manufacturer / Supplier name: Fox Fittings Sp. / Advanced Piping                      Manufacturer / Supplier name: Systems                      Trade Name: Fox                      Logan City Council Acceptance Requirements:                      Acceptance yet to be determined</p> <p>Update acceptance requirements for the following products:                      Manufacturer / Supplier name: David Moss Corporation                      Trade Name: DAMOS                      Logan City Council Acceptance Requirements:                      Accepted where PE pipes are approved to be used for DN63. The use of larger diameters is subject to acceptance by SP</p>
<p>PE fittings - Moulded - High Stress Crack Resistant (HSCR) Polyethylene (for mains and large service pipes)</p>	<p>New Products in category:                      Manufacturer / Supplier name: David Moss Corporation                      Size Range: DAMOS                      Logan City Council Acceptance Requirements:                      Accepted where PE pipes are approved to be used                      All other utilities Acceptance Requirements:                      Acceptance yet to be determined</p>
<p>PE fittings - Fabricated</p>	<p>New Products in category:                      Manufacturer / Supplier name: Enviropipes Pty Ltd                      Trade Name: Enviropipes Pty Ltd                      Size Range: DN20 to DN1200                      Logan City Council Acceptance Requirements:                      Considered on case by case basis                      All other utilities Acceptance Requirements:                      Acceptance yet to be determined</p>
<p>Full face PE flanges (for reticulation sizes)</p>	<p>Update acceptance requirements for the following products:                      Manufacturer / Supplier name: Simona / Plasson                      Trade Name: Simona                      Manufacturer / Supplier name: Plasson and Iplex                      Manufacturer / Supplier name: Friatec / Vinidex                      Trade Name: Frialen                      Manufacturer / Supplier name: Fusion Group / FusionPlast                      Trade Name: Fusamatic                      Logan City Council Acceptance Requirements:                      Accepted where PE pipes are approved to be used for DN63. The use of larger diameters is considered on a case by case basis</p> <p>Update acceptance requirements for the following products:                      Manufacturer / Supplier name: David Moss Corporation                      Trade Name: DAMOS                      Manufacturer / Supplier name: Rodney / Vinidex                      Trade Name: Maxi Stub                      Logan City Council Acceptance Requirements:                      Considered on case by case basis</p>

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<p>Non-return valves - Swing check with counterweight lever arm</p>	<p>Update acceptance requirements for the following products:                  Manufacturer / Supplier name: HMA Valveco                  Trade Name: Valmatic Swing-flex                  Logan City Council Acceptance Requirements:  <b>NOT ACCEPTED BY SP</b></p>
<p>Non-return valves - free acting (without counterweight) Swing Check</p>	<p>Update acceptance requirements for products in the category with the exception of:                  Manufacturer / Supplier name: HMA Valveco                  Trade Name: Valmatic Swing-flex                  Logan City Council Acceptance Requirements:                  Considered on case by case basis</p>
<p>Mechanical Restraining Flange for PE Pipe</p>	<p>Update acceptance requirements for products in the category                  Logan City Council Acceptance Requirements:                  Considered on case by case basis</p>
<p>Dismantling joints for Flange Pipe and Fittings</p>	<p>Update acceptance requirements for the following products:                  Manufacturer / Supplier name: Valveco                  Trade Name: Uni-Flange Adaptor                  Manufacturer / Supplier name: Hygrade Water                  Trade Name: Pipemate                  Logan City Council Acceptance Requirements:                  Acceptance yet to be determined</p>
<p><b>Category: Water Services</b></p>	
<p>Ferrules - TPFNR Bonnet Ferrule Cocks</p>	<p>Update WSAA Product Specification No. and acceptance requirements as follows:                  288                  4.1 - PN16                  4.2 - DN50 to include a 90 degree bend with union connection to AS3688 at outlet.                  4.3 - Male thread and PE compression joint.                  4.4 - Male thread and PE compression joint, or Copper compression joint, or capillary joint                   Logan City Council Acceptance Requirements:                  Only DN20 and 25 accepted</p>
<p>Meter boxes – Class A</p>	<p>New Products in category:                  Manufacturer / Supplier name: Everhard Industries                  Size Range: 429L x 271W x 220D                  Logan City Council Acceptance Requirements:  <b>SP USE ONLY</b>                  All other utilities Acceptance Requirements:                  Acceptance yet to be determined</p>
<p>Ball valves - Water Service</p>	<p>Update acceptance requirements for the following products:                  Manufacturer / Supplier name: Strongcast                  Trade Name: Strongcast                  Logan City Council Acceptance Requirements:                  Accepted for use with following notes:                  F/F Ball valves with BSP thread only accepted                  Accepted for DN20 and DN25 at meter end of services.                  Ball valves must be lockable in both on and off position.</p>

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	<p>Update acceptance requirements for all products in the category EXCEPT the following product:                  Manufacturer / Supplier name: Flocontrol                  Trade Name: Arita                  Unitywater Acceptance Requirements:                  Ball valves must be capable of being locked by the customer with their own padlock AND have minimum 50mm long handles</p>
Automatic Meter Reading (AMR) Systems (sub-metering applications)	<p>Update acceptance requirements for the following products:                  Manufacturer / Supplier name: Enware                  Trade Name: Enware                  Unitywater Acceptance Requirements:  <b>NOT ACCEPTED BY SP</b></p> <p>New product in the category:                  Manufacturer / Supplier name: Strongcast: (Wired/Wireless)                  Trade Name: Strongcast: (Wired/Wireless)                  Unitywater Acceptance Requirements:                  Accepted for use                  All other utilities Acceptance Requirements:                  Acceptance yet to be determined</p>

**SEQ Accepted Mechanical IPAM List**

Products	Change
<b>PUMPS</b>	
Submersible Sewage Pump Station/ Lift Station Pumps	<p>Update acceptance requirements for the following products:                  Manufacturer/ Supplier: KSB Australia Pty Ltd                  Manufacturer/ Supplier: Hidrostal Australia Pty Ltd                  City of Gold Coast Council Acceptance Requirements:                  Considered on case by case basis</p>
Submersible sewage pump with grinder	<p>Update acceptance requirements for the following products:                  Manufacturer/ Supplier: Xylem Water Solutions Ltd                  Trade Name: Flygt                  Manufacturer/ Supplier: KSB Australia Pty Ltd                  Trade Name: KSB                  Logan City Council Acceptance Requirements:                  Considered on case by case basis</p>

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