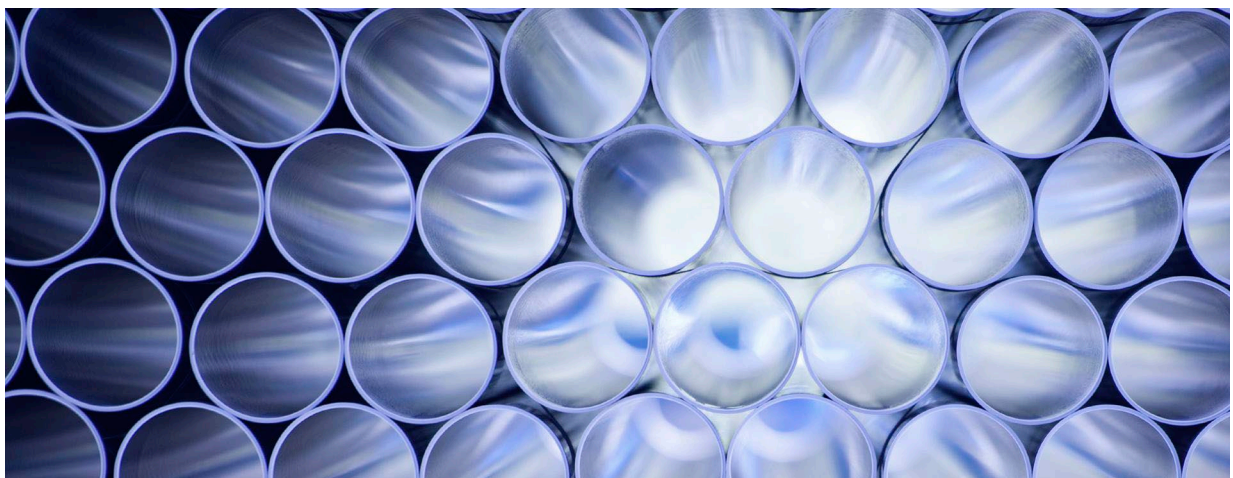


SEQ Water Supply and Sewerage Design & Construction Code

SEQ Accepted Infrastructure Products and Materials

SCHEDULE OF AMENDMENTS

Amendment No. 25 – December 2022



Schedule of Amendments to SEQ Accepted IPAM Lists (Changes from September 2022 Version to December 2022 Version)

SEQ Accepted Civil IPAM List	
Whole of Document Change	
Category: Sewerage Pipes and Fittings- Non Pressure	
PVC-U pipe and fittings – DWV system	Update acceptance requirements for the following: Manufacturer/Supplier: Iplex Trade Name: Restrain DWV Redland City Council Acceptance Requirements: Considered on case by case basis
PVC-U pipe and fittings – DWV system	Update acceptance requirements for the following: Manufacturer/Supplier: Iplex Trade Name: Restrain DWV Urban Utilities Acceptance Requirements: Considered on case by case basis.
PVC-U Pressure pipe Sewer using Standard DWV Junctions	Update acceptance requirements for all products in the category: Redland City Council Acceptance Requirements: Considered on case by case basis
DI pipe	Update acceptance requirements for the following: WSAA Product Specification: 202S Manufacturer/Supplier: VonRoll/Reece Trade Name: Ducpur/Ecopur Redland City Council Acceptance Requirements: Considered on case by case basis
Steel pipe	Update acceptance requirements for all products in the category: Redland City Council Acceptance Requirements: Considered on case by case basis.
Steel fittings – bends, tees and reducers	Update acceptance requirements for all products in the category: Redland City Council Acceptance Requirements: Considered on case by case basis.
PE pipe - NuSewers	Update acceptance requirements for all products in the category: Urban Utilities Acceptance Requirements: PE is mandatory pipe for reticulation sewers, PE is preferred pipe for larger sewers. Where > PN8 is required or >DN315 is required in smaller quantities, other deviations and dark internal pipe colour may be used with prior SP approval
PE pipe - NuSewers	Update acceptance requirements for the following products in the category: Manufacturer / Supplier name: Acu-Tech Trade Name: Acu-Tech

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	<p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p>
VC pipe	<p>Update acceptance requirements for all products in the category:</p> <p>Redland City Council Acceptance Requirements:</p> <p>Considered on case by case basis. May only be used as jacking pipes.</p>
Metal-banded flexible coupling	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Rehau</p> <p>Trade Name: Awaduct Flex Connect</p> <p>Logan City Council Acceptance Requirements:</p> <p>SP USE ONLY</p>
Pushfit Coupling, internal for Non-pressure Applications	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Fernco/Flex-seal</p> <p>Trade Name: ICON Pushfit</p> <p>Redland City Council Acceptance Requirements:</p> <p>SP USE ONLY</p>
Non-return valves	<p>New products in category:</p> <p>Manufacturer/Supplier: Prime Composites</p> <p>Trade Name: Ring mount floodgate</p> <p>Trade Name: Wall mount floodgate</p> <p>Trade Name: Scour valve floodgate</p> <p>Size: DN100- DN900</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p> <p>all other utilities Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
Category: Sewerage Pipes and Fittings - Pressure	
DI fittings - bends, tapers, tees/branches, connectors, risers & caps/blank ends	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer/Supplier: Reece</p> <p>Trade Name: DIMAX</p> <p>Urban Utilities Acceptance Requirements:</p> <p>Accepted for use</p>
DI fittings - bends, tapers, tees/branches, connectors, risers & caps/blank ends	<p>Update supplier and size range requirements as follows:</p> <p>Manufacturer/Supplier: Gillies/Hygrade</p> <p>Size range: DN100 to <u>DN300</u></p>
PE pipe	<p>Update acceptance requirements for the following products in the category:</p> <p>Manufacturer / Supplier name: Acu-Tech</p> <p>Trade Name: Acu-Tech</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p>
DI mechanical fittings - End Thrust Restraint	<p>Update acceptance requirements for all products in the category:</p> <p>Redland City Council Acceptance Requirements:</p>

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(Gripper Type)	SP USE ONLY
Resilient seated gate valves, thermal bonded polymeric coating	<p>Update acceptance requirements for the following products</p> <p>Manufacturer/Supplier: Challenger / Karon</p> <p>Trade Name: Karon</p> <p>Trade Name: Karon (FL-FL light weight design)</p> <p>Trade Name: Karon (FL-FL integral bypass valves)</p> <p>UnityWater Acceptance Requirements:</p> <p>Use of Karon / Challenger (FL-FL light weight design) and Karon / Challenger (FL-FL integral bypass valves) is considered on case by case basis</p>
Resilient seated gate valves, thermal bonded polymeric coating	<p>Update size range requirements as follows:</p> <p>Manufacturer/Supplier: Daepoong/ CNS Engineering</p> <p>Trade Name: S-Gate Valve</p> <p>Size Range : DN100-DN250 increase size to DN450</p>
Category: Sewerage Miscellaneous Items	
Maintenance structure covers, frames and risers (including for Emergency Storage maintenance holes)	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Ducast</p> <p>Trade Name: Ducast</p> <p>Logan City Council Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
Maintenance hole lightweight polymeric lids and frames (non-corrosive)	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Terra Firma; and ACO SAKU; and EJ</p> <p>Logan City Council Acceptance Requirements:</p> <p>Acceptance yet to be determined</p> <p>Manufacturer/Supplier: Prime Composites</p> <p>Logan City Council Acceptance Requirements:</p> <p>Only accepted for use in non-trafficable area</p>
Maintenance Chambers Polypropylene	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Iplex</p> <p>Trade Name: Ezipit PA 09/01</p> <p>Manufacturer/Supplier: REHAU</p> <p>Trade Name: (no trade name)</p> <p>Unitywater Acceptance Requirements:</p> <p>ACCEPTED FOR RIGGS</p> <p>NOT ACCEPTED FOR NUSEWER</p> <p>Max depth 6.0 metres to Invert of Sewer Pipe</p>
Pre-cast Concrete Converter Top Slab	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Civilcast</p> <p>Urban Utilities Acceptance Requirements:</p> <p>Accepted for use</p> <p>Redland City Council Acceptance Requirements:</p>

	Accepted for use
Plastic Maintenance Holes	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: REHAU</p> <p>Trade Name: AWASHAFT</p> <p>Manufacturer/Supplier: Iplex</p> <p>Trade Name: Ezipit</p> <p>Unitywater Acceptance Requirements:</p> <p>ACCEPTED FOR RIGGS</p> <p>NOT ACCEPTED FOR NUSEWER</p> <p>Max depth 6.0 meters to Invert of Sewer Pipe</p>
Detectable marker tape	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Wenac</p> <p>Trade Name: (no trade name)</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p>
Casing Spacers	<p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: kwik-Zip</p> <p>Trade Name: HDXT Series</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p>
Pre-cast concrete packaged sewage pumping stations	<p>Update acceptance requirements for all products in the category:</p> <p>Redland City Council Acceptance Requirements:</p> <p>Considered on case by case basis</p>
Category: Water Supply Pipes – Pressure	
PE pipe	<p>Update acceptance requirements for the following products in the category:</p> <p>Manufacturer / Supplier name: Acu-Tech</p> <p>Trade Name: Acu-Tech</p> <p>Unitywater acceptance requirements:</p> <p>Accepted for use</p>
Category: Water Supply Fittings – Pressure	
DI bends, tapers, tees/branches, connectors, risers & caps/blank ends	<p>Update supplier and size range requirements as follows:</p> <p>Manufacturer/Supplier: Gillies/Hygrade</p> <p>Size range: DN100 to <u>DN300</u></p>
DI mechanical couplings - End Thrust Restraint (Gripper Type)	<p>Update acceptance requirements for all products in the category</p> <p>Redland City Council Acceptance Requirements:</p> <p>SP USE ONLY</p>
Pretapped connectors	<p>Update acceptance requirements for all products in this category:</p> <p>Logan City Council Acceptance Requirements:</p> <p>NOT ACCEPTED BY SP</p>

Resilient Seated Gate Valves, thermal bonded polymeric coating.	Update size range requirements as follows: Manufacturer/Supplier: Daepoong/ CNS Engineering Trade Name: S-Gate Valve Size Range : DN100-DN250 increase size to DN450
Resilient Seated Gate Valves, thermal bonded polymeric coating.	New product in the category Manufacturer/Supplier: Interflow Trade Name: Infrastop Unitywater and Logan City Council Acceptance Requirements: SP USE ONLY, All other utilities Acceptance requirements: Acceptance yet to be determined
Butterfly Valves	New product in the category Manufacturer/Supplier: Reece Trade Name: Dura Size Range: DN 50 to DN300 Unitywater Acceptance Requirements: SP USE ONLY, All other utilities Acceptance Requirements: Acceptance yet to be determined
Hydrants	Update acceptance requirements for the following product in the category: Manufacturer/Supplier: Weflo Valve/Reece Trade Name: DIMAX Logan City Council Acceptance Requirements: Only accepted with anti-galling stainless steel bolts/nuts. Swabbing type at main ends refer SEQ-WAT-1302-1.
Dismantling joints for Flange Pipe and Fittings	New product in the category Manufacturer/Supplier: Iplex Trade Name: Crevit Size Range: DN80 to DN750 Unitywater Acceptance Requirements: Uni-flange to be used within pit or aboveground locations only, Logan City Council Acceptance Requirements: To be used within pit or aboveground locations only; All other utilities Acceptance Requirements: Acceptance yet to be determined
Category: Water Services	
Tapping bands for DI & PVC pipes	Update acceptance requirements for the following products: Manufacturer / Supplier name: Austworld Redland City Council Acceptance Requirements: Considered on case by case basis

Tapping bands for PE Mechanical	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name: Hawle / Hygrade Water</p> <p>Trade Name : Haku</p> <p>Size Range: DN63-DN315 and DN280-DN500</p> <p>Manufacturer / Supplier name: Derwent</p> <p>Trade Name : Uniclamp</p> <p>Size Range: DN125-DN180</p> <p>Logan City Council Requirements:</p> <p>Considered on case by case basis.</p>
Tapping saddle for PE - electrofusion	<p>Update acceptance requirements for all products:</p> <p>Logan City Council Requirements:</p> <p>NOT ACCEPTED BY SP.</p>
Tapping saddle for PE - electrofusion – High Stress Crack resistant (HSCR)	<p>Update acceptance requirements for all products:</p> <p>Logan City Council Requirements:</p> <p>NOT ACCEPTED BY SP</p>
Ball valves - Water Service	<p>Product Specification No.</p> <p>274</p> <p>4.2 - Plastic not permitted, Body and Handle to be DR copper alloy or stainless steel</p> <p>Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: Strongcast</p> <p>Trade Name: Strongcast</p> <p>City of Gold Coast amendment to Acceptance Requirements:</p> <p>Both M/F thread and PE compression joints are accepted</p>
Ball valves - Water Service	<p>New Products in category:</p> <p>Manufacturer / Supplier name: Flocontrol</p> <p>Trade Name: Arita</p> <p>Size Range: DN32 - DN50</p> <p>Logan City Council Acceptance Requirements:</p> <p>Preference is for an integrated flange on both sides of the valve.</p> <p>F/F Ball valves are accepted.</p> <p>Ball valves must be lockable in both on and off position.</p> <p>All other utilities acceptance requirements:</p> <p>Acceptance yet to be determined</p> <p>New Products in category:</p> <p>Manufacturer / Supplier name: Austworld</p> <p>Trade Name : LOGI VALVE</p> <p>Size Range : DN32 – DN50</p> <p>Logan City Council Acceptance Requirements:</p> <p>Preference is for an integrated flange on both sides of the valve.</p> <p>F/F Ball valves are accepted.</p> <p>Ball valves must be lockable in both on and off position.</p>

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	<p>Unity Water Acceptance Requirements:</p> <p>Ball valves must be capable of being locked by the customer with their own padlock.</p> <p>All other utilities Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
Ball valves - Water Service	<p>Update acceptance requirements for the following product in this category:</p> <p>Manufacturer / Supplier name: Galvin Engineering</p> <p>Trade Name: Galvin Engineering</p> <p>Logan City Council Acceptance Requirements:</p> <p>NOT ACCEPTED BY SP</p>
Slip Coupling	<p>Update acceptance requirements for the following product in this category:</p> <p>Manufacturer / Supplier name: RMC</p> <p>Logan City Council Acceptance Requirements:</p> <p>Considered on case by case basis</p>
Transition Couplers	<p>Update acceptance requirements for all products in this category:</p> <p>Logan City Council Acceptance Requirements:</p> <p>Considered on case by case</p>
Transition Couplers	<p>New product in the category</p> <p>Manufacturer / Supplier name: Philmac</p> <p>Trade Name: Transition UTC</p> <p>Size Range : DN20</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p> <p>All other utilities Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
PE mechanical compression fittings for Small Diameter Water Service pipes	<p>Update acceptance requirements for all the following product in this category:</p> <p>Manufacturer / Supplier name: Strongcast</p> <p>Trade Name: Strongcast</p> <p>Size Range : DN25 & DN 32</p> <p>City of Gold Coast Acceptance Requirements:</p> <p>Only fittings with a copper alloy body and a copper alloy compression nut are accepted for use.</p> <p>Logan City Council Acceptance Requirements for all products in the category:</p> <p>Preferred water meter tail/nut as a separate item and not integrated into a fitting.</p>
Meters - 20 mm	Update Specification wording item 3 of this category

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(direct and sub-metering applications)	3 – Integral strainer AND INTEGRAL DUAL CHECK VALVES
Meters - 20 mm (direct and sub-metering applications)	Update acceptance requirements for all the following product in this category: Manufacturer / Supplier name: Xylem Trade Name: Sensus Model 620 Unitywater Acceptance Requirements: Accepted for use
Meters - 20 mm (direct and sub-metering applications)	New product in the category Manufacturer / Supplier name: Xylem Trade Name: Sensus iPerl Manufacturer / Supplier name: Itron Trade Name: Intelis Unitywater Acceptance Requirements: Accepted for use All other utilities Acceptance Requirements: Acceptance yet to be determined
Meters - 25 mm (direct and sub-metering applications)	Update Specification wording item 3 of this category 3 – Integral strainer AND INTEGRAL DUAL CHECK VALVES
Meters - 25 mm (direct and sub-metering applications)	New product in the category Manufacturer / Supplier name: Xylem Trade Name: Sensus iPerl Manufacturer / Supplier name: Itron Trade Name: Intelis Unitywater Acceptance Requirements: Accepted for use All other utilities Acceptance Requirements: Acceptance yet to be determined
Meters - 32 mm (direct and sub-metering applications)	Update acceptance requirements for the following products: Manufacturer / Supplier name: Elster/Honeywell Trade Name: V200 Manufacturer / Supplier name: RMC Trade Name: MRP Logan City Council Acceptance Requirements: Shall be supplied with integral reverse flow restrictor.
Meters - 32 mm (direct and sub-metering applications)	New product in the category Manufacturer / Supplier name: Xylem Trade Name: Sensus iPerl Manufacturer / Supplier name: Itron Trade Name: Intelis

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	<p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p> <p>All other utilities Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
Meters - 40 mm (direct and sub-metering applications)	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name: Elster/Honeywell</p> <p>Trade Name: V100 (PSM-T)</p> <p>Manufacturer / Supplier name: Itron</p> <p>Trade Name: Flostar M</p> <p>Manufacturer / Supplier name: RMC</p> <p>Trade Name: WM400 / V100 (PSM-T)</p> <p>City of Gold Coast additional Acceptance Requirements:</p> <p>Shall be supplied with integral reverse flow restrictor</p>
Meters - 40 mm (direct and sub-metering applications)	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name: Elster/Honeywell</p> <p>Trade Name: V200</p> <p>Manufacturer / Supplier name: RMC</p> <p>Trade Name: WM400 / V100 (PSM-T)</p> <p>Logan City Council Acceptance Requirements:</p> <p>Shall be supplied with integral reverse flow restrictor.</p>
Meters - 40 mm (direct and sub-metering applications)	<p>New product in the category</p> <p>Manufacturer / Supplier name: Xylem</p> <p>Trade Name: Sensus iPerl</p> <p>Manufacturer / Supplier name: Itron</p> <p>Trade Name: Intelis</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p> <p>All other utilities Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
Meters - 50 mm and larger (direct and sub-metering applications)	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name: Elster/Honeywell</p> <p>Trade Name: H5000</p> <p>Manufacturer / Supplier name: Itron</p> <p>Trade Name: Flostar M & Woltex</p> <p>Manufacturer / Supplier name: Sensus</p> <p>Trade Name: Meistream</p> <p>Logan City Council Acceptance Requirements:</p> <p>Considered on case by case basis.</p>
Inline Strainer	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name: Elster</p>

	<p>Trade name: Kent 400 H4010 Strainer</p> <p>Manufacturer / Supplier name: RMC</p> <p>Logan City Council Acceptance Requirements:</p> <p>Accepted for use</p>
Inline Strainer	<p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name: Hydromet</p> <p>Manufacturer / Supplier name: Virginia Metals</p> <p>Logan City Council Acceptance Requirements:</p> <p>Considered on case by case basis.</p>
Y Stainer	<p>Update acceptance requirements for all products:</p> <p>Logan City Council Acceptance Requirements:</p> <p>Considered on case by case basis.</p>
Y Stainer	<p>New product in the category</p> <p>Manufacturer / Supplier name: AUSTWORLD</p> <p>Trade Name: DR W/Mark</p> <p>Size Range: DN40 to DN50</p> <p>Unitywater Acceptance Requirements:</p> <p>Accepted for use</p> <p>All other utilities Acceptance Requirements:</p> <p>Acceptance yet to be determined</p>
Flowmeters	<p>Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: ABB</p> <p>Trade Name: WaterMaster AquaMaster</p> <p>Urban Utilities Acceptance Requirements:</p> <p>NOT ACCEPTED BY SP</p>
Flowmeters	<p>Update Urban Utilities requirement for the following product:</p> <p>Manufacturer / Supplier name: Arad Ultrasonica / RMC</p> <p>Trade Name: Octave</p> <p>Urban Utilities Acceptance Requirements:</p> <p>Approved for fire system metering only.</p> <p>Combined Fire/Domestic water applications accepted for townhouse style CTS schemes.</p> <p>Only Stainless Steel bodied meters accepted.</p>
Automatic Meter Reading (AMR) Systems (sub-metering applications)	<p>Update acceptance requirements for the following product:</p> <p>Manufacturer/Supplier: Ausmeter; Epitomy</p> <p>Trade Name: Ausmeter; Epitomy</p> <p>Urban Utilities Acceptance Requirements:</p> <p>NOT ACCEPTED BY SP</p>
Meter boxes – Class C	<p>Update acceptance requirements for all products in this category:</p> <p>Manufacturer/Supplier: Strongcast</p> <p>Trade Name: SCCOLMED/SCLIDMED</p>

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	Logan City Council Acceptance Requirements: Accepted for use
Single check detector check valves	New product in the category Manufacturer / Supplier name: Watts Trade Name: SDCV Size Range: DN80 to DN200 Unitywater Acceptance Requirements: Acceptance on case by case basis. Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP All other utilities Acceptance Requirements: Acceptance yet to be determined
Double Check Valve (DCV) Double Check Detector Assembly (DCDA)	Update acceptance requirements for the following products in this category: Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP
Pre-assembled single meter boxes	Update acceptance requirements for the following product: Manufacturer / Supplier name: Strongcast Trade Name: SCMBA20 City of Gold Coast Additional Acceptance Requirements: Fittings with integrated flat face meter nuts are not accepted
Pre-assembled single meter boxes	Update acceptance requirements for the following products in this category: Manufacturer / Supplier name: Strongcast; Elster; RMC Trade Name: SCMBA20; KIT236 Size Range: DN20 Logan City Council Acceptance Requirements: Acceptance of flat faced nuts yet to be determined. Install approved pre-assembled boxes as per SEQ-WAT-1110 set. (FK email request 01.12.2022)
Pre-assembled single meter boxes	Update acceptance requirements for the following products in this category: Manufacturer / Supplier name: Strongcast; Trade Name: SCMB-2BSP and SCMB18SP32 Size Range: DN25 and DN32 Logan City Council Acceptance Requirements: Acceptance of flat faced nuts yet to be determined.
Sub-meter assemblies - wall mount brackets	Update acceptance requirements for the following product: Manufacturer / Supplier name: RMC Trade Name: KIT227 and KIT227Q Logan City Council Acceptance Requirements: Considered on case by case basis
Dual Check Valves for Meter Assemblies DN40	Update acceptance requirements for all products: Redland City Council Acceptance Requirements:

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and larger	Considered on case by case basis. Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP
Pressure Limiting Valve for Water Services	Update acceptance requirements for all products: Redland City Council Acceptance Requirements: Not used – Private Plumbing Facility Logan City Council Acceptance Requirements: Not used – Private Plumbing Facility
Constant flow control device	Update acceptance requirements for all products: Logan City Council Acceptance Requirements: Accepted for use
Category: Water Supply Miscellaneous Items	
Detectable marker tape	Update acceptance requirements for the following: Manufacturer/Supplier: Wenac Trade Name: (no trade name) Unitywater Acceptance Requirements: Accepted for use
Embedment Material - sand	Update acceptance requirements for all products: Logan City Council Acceptance Requirements: Main pipe use <u>considered on case by case basis</u> . Service pipe use mandatory.
Security Fencing	New product in the category Manufacturer / Supplier name: Bluedog Fencing Trade Name: SecuraTop Manufacturer / Supplier name: Oxworks Trade Name: Hercules Specified Requirements / Minimum Class: Minimum panel height 2.1m; Powder coated black to AS4506 Unitywater Acceptance Requirements: Accepted for use All other utilities Acceptance Requirements: Acceptance yet to be determined
Casing Spacers	Update acceptance requirements for the following products: Manufacturer / Supplier: kwik-Zip Trade Name: HD Series Logan City Council Acceptance Requirements: Considered on case by case basis.
Casing Spacers	Update acceptance requirements for the following: Manufacturer/Supplier: kwik-Zip Trade Name: HDXT Series Unitywater Acceptance Requirements:

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	Accepted for use
Valve pit lightweight polymeric lids and frames (non-corrosive)	Update acceptance requirements for all products. Logan City Council Acceptance Requirements: Considered on case by case basis.
Protective external coating	Update acceptance requirements for all products. Logan City Council Acceptance Requirements: Considered on case by case basis. (minimum 2.0mm thickness) Excellent resistance to Sulphuric Acid
Category: Emergency Storage Chambers	
Emergency Storage Chamber	Update acceptance requirements for the following products: Manufacturer / Supplier: Tank Solutions Trade Name: Mullaly Redland City Council Acceptance Requirements: Use accepted – Warranty acceptable to SP to be provided Logan City Council Acceptance Requirements: Considered on case by case basis
Emergency Storage Chamber	Update acceptance requirements for the following products: Manufacturer / Supplier: Rocla Trade Name: Plastic detention system 'plastream' Manufacturer / Supplier: Polynex Trade Name: Polynex Logan City Council Acceptance Requirements: Considered on case by case basis

SEQ Accepted Mechanical IPAM List**Document Structure Changes**

Products	Change
PUMPS	
ACTUATOR/ SOLENOID VALVES	
MISCELLANEOUS ITEMS	