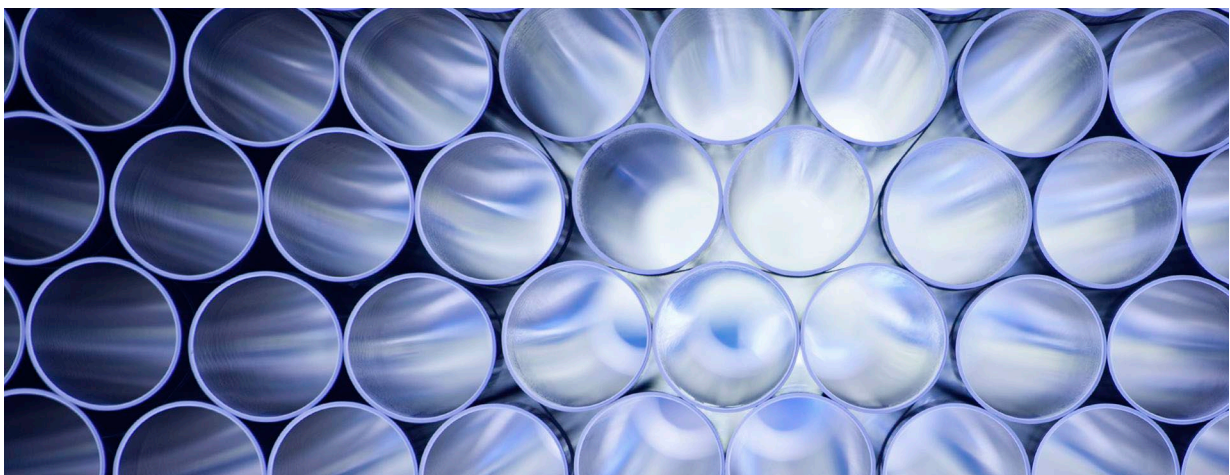


SEQ Water Supply and Sewerage Design & Construction Code

SEQ Accepted Infrastructure Products and Materials

SCHEDULE OF AMENDMENTS

Amendment No. 24 – September 2022



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

| SEQ Accepted Civil IPAM List | |
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| Whole of Document Change | |
| Acceptance criteria for individual SPs | <p>The descriptor 'Use is subject to acceptance by SP' is to be transitioned to the new alternatives as follows:</p> <p>'Acceptance yet to be determined' 'Considered on case by case basis'</p> <p>For all of these acceptance cases, contact the service provider to determine if the use of this product is acceptable in the proposed circumstance.</p> |
| Category: Sewerage Pipes and Fittings- Non Pressure | |
| PVC-U pipe and fittings - DWV system | <p>Update Specified Requirements / Minimum Class requirements for the following product:</p> <p>Manufacturer/Supplier: Iplex Trade Name: Restrain DWV</p> <p>Specified Requirements / Minimum Class: For use in trenchless applications only.</p> <p>Not suitable for pneumatic, concussive, pipe ramming or impact moling trenchless installation methods.</p> |
| DI pipe | <p>Update acceptance requirements for the following:</p> <p>WSAA Product Specification: 200 and WSAA TN6; Specified Requirements / Minimum Class "400g/m2 Zn/Al+100µm epoxy or min 900 micron Polyurethane external coating Min 1300 micron Polyurethane internal lining"</p> <p>Manufacturer/Supplier: Trade Name: Jindal SAW/Iplex Jindal SAW Viadux DIMAX/TYTON XCEED Z+</p> <p>Redland City Council Acceptance Requirements: Accepted for use <u>and</u> Jindal SAW/Iplex Jindal SAW Logan City Council Acceptance Requirements: Accepted for use</p> |
| DI pipe | <p>Update acceptance requirements for the following:</p> <p>WSAA Product Specification: 200 and WSAA TN6; Specified Requirements / Minimum Class "CAC cement lining"</p> <p>Manufacturer/Supplier: Trade Name: Viadux DIMAX/TYTONXTREME Z+ Jindal SAW/Iplex Irontite Saint-Gobain Integral Zinalium Vinidex ZAP-HAC</p> <p>Redland City Council Acceptance Requirements: Considered on case by case basis</p> |
| PE pipe - NuSewers | Update acceptance requirements for all products in the category: |

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| | <p>Urban Utilities Acceptance Requirements: PE is mandatory pipe for reticulation sewers, PE is preferred pipe for larger sewers.</p> <p>Where > PN8 is required, other deviations and dark internal pipe colour may be used with prior SP approval</p> |
| VC pipe | <p>Update acceptance requirements for all products in the category:</p> <p>Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP</p> |
| PVC-U heavy duty maintenance hole inspection bends | <p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Plastec</p> <p>Redland City Council Acceptance Requirements: Accepted for use</p> |
| 316 Stainless Steel Sleeve for repair | <p>Update acceptance requirements for the following:</p> <p>Manufacturer/Supplier: Smart Lock</p> <p>Redland City Council Acceptance Requirements: SP USE ONLY</p> |
| Category: Sewerage Pipes and Fittings - Pressure | |
| DI pipe | <p>Update acceptance requirements for the following products:</p> <p>WSAA Product Specification: 200 and WSAA TN6; Specified Requirements / Minimum Class "PN35 and Flange Class, CAC or HAC lining for corrosive flows"</p> <p>Manufacturer/Supplier: Jindal SAW / Iplex Clover Pipelines</p> <p>Trade name: Irontite (XINAL400+ coating) Clover/Samsun</p> <p>Redland City Council Acceptance Requirements: Cement Mortar lining of any type is not accepted within 5.0 metres of the HGL at pump stop. Alternative non-corrosive lining or pipe and fittings required.</p> <p><u>and</u></p> <p>Reece/Viadux Jindal SAW / Iplex</p> <p>DIMAX/TYTON XCEED Z+ Jindal SAW</p> <p>Redland City Council Acceptance Requirements: Accepted for use</p> |
| DI pipe | <p>Update acceptance requirements for the following products:</p> <p>WSAA Product Specification: 200 and WSAA TN6; Specified Requirements / Minimum Class "PN35 and Flange Class"</p> <p>Manufacturer/Supplier: Jindal SAW / Iplex</p> <p>Trade name: Jindal SAW</p> <p>Logan City Council Acceptance Requirements: Accepted for use</p> |
| DI fittings - bends, tapers, tees/branches, connectors, risers & caps/blank ends | <p>Update acceptance requirements as follows:</p> <p>Manufacturer / Supplier name: Reece</p> <p>Trade Name: DIMAX</p> <p>City of Gold Coast Acceptance Requirements: Accepted for use</p> <p>Urban Utilities Acceptance Requirements: Accepted for use</p> |
| Repair Couplings | <p>Update acceptance requirements for all products in the category:</p> <p>Redland City Council Acceptance Requirements: SP USE ONLY</p> |

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| DI mechanical fittings - End Thrust Restraint (Gripper Type) | Update acceptance requirements for the following product: Manufacturer / Supplier name: AVK / Fusion Plast Australia Trade Name: Supa-Maxi Logan City Council Acceptance Requirements: SP USE ONLY Not accepted for use on PVC and GRP pipes End cap shall be used with thrust block |
| Resilient seated gate valves, thermal bonded polymeric coating | Update acceptance requirements for the following product: WSAA Product Specification: 260 (PN 16) Manufacturer / Supplier name: Trade Name: Karon / Challenger Karon (FL-FL light weight design) Karon (FL-FL integral bypass valves) Redland City Council Acceptance Requirements: Considered on case by case basis |
| Resilient seated gate valves, thermal bonded polymeric coating | Update size range for the following product: WSAA Product Specification: 260 (PN 16) Manufacturer / Supplier name: Trade Name: Reece DIMAX Updated size range: DN80 – DN600 (FI-FI) DN100 – DN300 (Soc-Soc) DN100 – DN300 (Sp-Sp) |
| Resilient seated gate valves, thermal bonded polymeric coating | Update acceptance requirements for the following products: WSAA Product Specification: 278 (RSGVs with PE tails) Manufacturer / Supplier name: Betta Trade Name: Betta Redland City Council Acceptance Requirements: Accepted for use |
| Resilient seated gate valves, thermal bonded polymeric coating | Update acceptance requirements for the following product: WSAA Product Specification: 260 (PN25) Manufacturer / Supplier name: Reece Trade Name: DIMAX Size Range: DN80 – DN300 (FI-FI) Redland City Council Acceptance Requirements: Accepted for use |
| Flowmeter - Network Meter | New product in category: Manufacturer/Supplier: Krohne Trade Name: Krohne Logan City Council Acceptance Requirements: Considered on a case by case basis All other utilities: Acceptance yet to be determined |
| Flowmeter - Network Meter | Update acceptance requirements for products in the category: Manufacturer/Supplier: Emerson |

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| | <p>ABB Siemens</p> <p>Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP <u>and</u> Manufacturer/Supplier: E & H</p> <p>Logan City Council Acceptance Requirements: Considered on a case by case basis</p> |
| Category: Sewerage Miscellaneous Items | |
| Maintenance structure covers, frames and risers | <p>Product category name change: Maintenance structure covers, frames and risers (including for Emergency Storage maintenance holes)</p> |
| Emergency Storage maintenance hole cover | <p>Product category name change: Alternative Emergency Storage maintenance hole cover <u>and</u> Additional Specified Requirements / Minimum Class: This is an alternative cover to be used where specified – generally, standard Maintenance structure covers, frames and risers shall be used on emergency storage maintenance holes</p> |
| Alternative Emergency Storage maintenance hole cover | <p>Update acceptance requirements as follows: Manufacturer / Supplier name: Treloar City of Gold Coast Acceptance Requirements: NOT ACCEPTED BY SP Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP</p> |
| Pre-cast Concrete Converter Top Slab | <p>Update acceptance requirements for the following: Manufacturer/Supplier: Civilcast City of Gold Coast Acceptance Requirements: Accepted for use</p> |
| Valve box and cover C.I. & D.I. | <p>Update acceptance requirements for the following: Manufacturer/Supplier: Hygrade Water Civil Pipes Redland City Council Acceptance Requirements: Accepted for use</p> |
| PVC-U heavy duty maintenance hole inspection bends | <p>Update acceptance requirements for the following: Manufacturer/Supplier: Plastec Redland City Council Acceptance Requirements: Accepted for use</p> |
| Pre-cast Concrete Converter Top Slab | <p>Update acceptance requirements for the following: Manufacturer/Supplier: First Contact Civil Supplies Redland City Council Acceptance Requirements: Accepted for use</p> |
| PVC-U Fabricated Fittings Fibreglass reinforced PVC Type 'D' junctions & fittings | <p>Update WSAA Product Specification as follows: 230 4.5 - Heavy Duty fittings are separately listed</p> |

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| <p>Detectable marker tape</p> | <p>New product in category: Manufacturer/Supplier: Wenac City of Gold Coast Acceptance Requirements: Accepted for use Logan City Council Acceptance Requirements: Accepted for use Redland City Council Acceptance Requirements: Accepted for use All other utilities: Acceptance yet to be determined</p> |
| <p>Casing Spacers</p> | <p>New product in category: Manufacturer/Supplier: kwik-ZIP Trade Name: HDXT Series Logan City Council Acceptance Requirements: Accepted for use All other utilities: Acceptance yet to be determined</p> |
| <p>Protective internal coating - other coating types</p> | <p>Update acceptance requirements for all products in the category: Redland 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> |
| <p>Category: Water Supply Pipes – Pressure</p> | |
| <p>DI pipe</p> | <p>Update acceptance requirements for the following: WSAA Product Specification: 200; Specified Requirements / Minimum Class "PN20" Manufacturer/Supplier: Trade Name: Vinidex ZAP-GP Clover Pipelines Clover/Xinxing (ZnAIRE400) Jindal SAW / Iplex Redland City Council Acceptance Requirements: Considered on case by case basis <u>and</u> WSAA Product Specification: 200; Specified Requirements / Minimum Class "PN 35 and Flange Class, GP or SR lining Coating shall be minimum 400g/m2 Zn-Al alloy +100µm synthetic resin, or minimum 900µm polyurethane or approved equivalent." Manufacturer/Supplier: Trade Name: Jindal SAW / Iplex Jindal SAW Xinxing / Iplex Irontite (XINAL400+ coating) Vinidex ZAP-GP Saint-Gobain PAM/TYTON Hydroclass Zinalium Viadux DIMAX/TYTONXCEL Z+ Clover Pipelines Clover/Xinxing (ZnAIRE400) Clover Pipelines Clover/Samsun Redland City Council Acceptance Requirements: Seal coat on pipes >= 450 <u>and</u> WSAA Product Specification: 200; Specified Requirements / Minimum Class</p> |

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| | <p>“PN35 and Flange Class 400g/m² Zn/Al+100µm epoxy or min 900 micron Polyurethane external coating Min 1300 micron Polyurethane internal lining”</p> <p>Manufacturer/Supplier: Trade Name: Reece / Viadux DIMAX/TYTON XCEED Z+ Jindal SAW / Iplex Jindal SAW</p> <p>Redland City Council Acceptance Requirements: Accepted for use</p> |
| PE pipe | <p>Update WSAA Product Specification for products in this category: WSAA PS 207</p> <p>4.4 - Black with Blue stripes or solid Blue colour for Drinking Water and Black with Purple stripes or solid Purple colour for Non-Drinking Water, refer POP203.</p> <p><u>and</u></p> <p>Update Specified Requirements / Minimum Class to the following: Purple colour - solid or striped for non-drinking water.</p> |
| PE pipe - High Stress Crack Resistant (HSCR) Polyethylene Pipe | <p>Update WSAA Product Specification for products in this category: WSAA PS 207, POP016</p> <p>4.4 - Black with Blue stripes or solid Blue colour for Drinking Water and Black with Purple stripes or solid Purple colour for Non-Drinking Water, refer POP203.</p> |
| Category: Water Supply Fittings – Pressure | |
| DI fittings - bends, tapers, tees/branches, connectors, risers & caps/blank ends | <p>Update acceptance requirements as follows: Manufacturer / Supplier name: Trade Name: Reece DIMAX Clover Pipelines</p> <p>City of Gold Coast Acceptance Requirements: Accepted for use Urban Utilities Acceptance Requirements: Accepted for use</p> |
| DI mechanical couplings - Non End Thrust Restraint | <p>Update acceptance requirements for the following product: Manufacturer / Supplier name: AVK / Fusion Plast Australia Trade Name: Supa-Maxi</p> <p>Logan City Council Acceptance Requirements: SP USE ONLY Not accepted for use on PVC and GRP pipes End cap shall be used with thrust block</p> |
| DI mechanical couplings - End Thrust Restraint (Gripper Type) | <p>Update acceptance requirements for the following product: Manufacturer / Supplier name: Trade Name: Viking Johnson UltraGrip</p> <p>Redland City Council Acceptance Requirements: Accepted for use</p> |
| Pretapped connectors | <p>Update acceptance requirements for all products in this category: Redland City Council Acceptance Requirements: SP USE ONLY</p> |
| Repair Couplings | <p>Update acceptance requirements for all products in this category:</p> |

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| Redland City Council Acceptance Requirements: SP USE ONLY | |
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| Resilient seated gate valves, thermal bonded polymeric coating | Update acceptance requirements for the following product: WSAA Product Specification: 260 (PN16) Manufacturer / Supplier name: Karon/Challenger Trade Name: Karon Karon (FL-FL light weight design) Karon (FL-FL integral bypass valves) Redland City Council Acceptance Requirements: Use of Karon / Challenger (FL-FL light weight design) and Karon / Challenger (FL-FL integral bypass valves) is considered on case by case basis |
| Resilient seated gate valves, thermal bonded polymeric coating | Update size range for the following product: WSAA Product Specification: 260 (PN 16) Manufacturer / Supplier name: Trade Name: Reece DIMAX Updated size range: DN80 – DN600 (FI-FI) DN100 – DN300 (Soc-Soc) DN100 – DN300 (Sp-Sp) |
| Resilient seated gate valves, thermal bonded polymeric coating | Update acceptance requirements for the following product: WSAA Product Specification: 260 (PN16) Manufacturer / Supplier name: Trade Name: Viadux Series 500 Auslite Auslite II Bayard Sureflow Auslite III AAP Industries Maxiflo/appFLO Redland City Council Acceptance Requirements: Accepted for use <u>and</u> Karon / Challenger Karon (FL-FL light weight design) Karon (FL-FL integral bypass valves) Redland City Council Acceptance Requirements: Considered on case by case basis |
| Resilient seated gate valves, thermal bonded polymeric coating | Update acceptance requirements for the following products: WSAA Product Specification: 278 (RSGVs with PE tails) Manufacturer / Supplier name: Betta Trade Name: Betta Redland City Council Acceptance Requirements: Accepted for use |
| Resilient seated gate valves, thermal bonded | Update acceptance requirements for the following products: WSAA Product Specification: 260 (PN25) Manufacturer / Supplier name: Reece |

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| polymeric coating | Trade Name: DIMAX Redland City Council Acceptance Requirements: Accepted for use |
| Butterfly Valves | Update acceptance requirements for the following products in this category: Manufacturer/Supplier: Iplex Emerson / Viadux Ebro AVFI Valveco Challenger Reece City of Gold Coast Acceptance Requirements: DN100 to DN300 Property Service valves are wafer type for in-ground installations and are anti-clockwise closing operated. DN100 to DN300 valves are lugged type for above ground installations and are anti-clockwise closing operated. DN375 and larger valves are all double flanged type and are anti-clockwise closing gearbox operated |
| Hydrants | Update acceptance requirements for all products in this category: Redland City Council Acceptance Requirements: Swab type only accepted |
| Hydrant box & cover C.I. or D.I. | Update acceptance requirements for the following products in the category: Manufacturer/Supplier: Trade Name: Hygrade Water Hygrade Water Civil Pipes Civil Pipes Redland City Council Acceptance Requirements: Accepted for use |
| Valve box & cover C.I. or D.I. | Update acceptance requirements for the following products in the category: Manufacturer/Supplier: Trade Name: Hygrade Water Hygrade Water Civil Pipes Civil Pipes Redland City Council Acceptance Requirements: Accepted for use |
| Flowmeter - Network Meter | Update acceptance requirements for all products in the category: Manufacturer/Supplier: Emerson ABB Siemens Logan City Council Acceptance Requirements: NOT ACCEPTED BY SP <u>and</u> Manufacturer/Supplier: E & H Logan City Council Acceptance Requirements: Considered on a case by case basis |
| Flowmeter - Network Meter | New product in category: Manufacturer/Supplier: Krohne |

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| | <p>Trade Name: Krohne</p> <p>Logan City Council Acceptance Requirements: Considered on a case by case basis</p> <p>All other utilities: Acceptance yet to be determined</p> |
| Category: Water Services | |
| Tapping bands for DI & PVC pipes | <p>Update acceptance requirements for the following products:</p> <p>Manufacturer / Supplier name:</p> <p>Viadux</p> <p>Gatic / Milne</p> <p>RMC</p> <p>Clover</p> <p>Hydroflow</p> <p>Redland City Council Acceptance Requirements: Accepted for use <u>and</u></p> <p>Manufacturer / Supplier name:</p> <p>4N Products & Stockbrands</p> <p>Redland City Council Acceptance Requirements: Considered on case by case basis <u>and</u></p> <p>Manufacturer / Supplier name:</p> <p>Austworld</p> <p>Redland City Council Acceptance Requirements: Acceptance yet to be determined</p> |
| Tapping bands for DI & PVC pipes | <p>Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: Austworld</p> <p>Trade Name: TPAB10020 TPAB10025</p> <p>Urban Utilities Acceptance Requirements: Accepted for use</p> |
| Ferrules - TPFNR Bonnet Ferrule Cocks | <p>Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: Trade Name:</p> <p>Strongcast TPFNR Tapping Valve</p> <p>Logan City Council Acceptance Requirements: Accepted for use</p> <p>Urban Utilities Acceptance Requirements: Accepted for use</p> |
| Ball valves - Water Service | <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 Acceptance Requirements: Ball valves with integrated flat face meter nuts are not accepted</p> <p>Both M/F thread and PE compression joints are accepted</p> |
| PE mechanical compression fittings for Small Diameter Water | <p>Update acceptance requirements for all products in this category:</p> <p>Logan City Council Acceptance Requirements:</p> <p>Preferred water meter tail/nut as a separate item and not integrated into a</p> |

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| Service pipes | fitting |
| Meters - 20 mm (direct and sub-metering applications) | New product in category: Manufacturer/Supplier: Xylem Trade Name: Sensus model 620 Logan City Council Acceptance Requirements: Accepted for use All other utilities: Acceptance yet to be determined |
| Meters - 32 mm (direct and sub-metering applications) | Update acceptance requirements for the following product: Manufacturer / Supplier name: Itron Trade Name: TD8 Logan City Council Acceptance Requirements: Considered on case by case basis |
| Flowmeters | Update acceptance requirements for the following products: Manufacturer / Supplier name: Arad Ultrasonica / RMC Urban Utilities Acceptance Requirements: Approved for fire system metering only. Potable water applications accepted if installed with a non testable backflow device. Only Stainless Steel bodied meters accepted. <u>and</u> Siemens Electromagnetic Urban Utilities Acceptance Requirements: Use is subject to acceptance by SP <u>and</u> E & H Electromagnetic Urban Utilities Acceptance Requirements: Use is subject to acceptance by SP <u>and</u> ABB Urban Utilities Acceptance Requirements: Accepted for use |
| Automatic Meter Reading (AMR) Systems (sub-metering applications) | Update acceptance requirements for all products in this category: Logan City Council Acceptance Requirements: Refer to Logan Water Sub-metering for Multi-Unit Properties Guidelines |
| Automatic Meter Reading (AMR) Systems (sub-metering applications) | Update acceptance requirements for the following product: Manufacturer/Supplier: Utility Technology Trade Name: Utility Technology Urban Utilities Acceptance Requirements: Approved for use |
| Automatic Meter Reading (AMR) Systems | Update acceptance requirements for the following products: Manufacturer / Supplier name: Epitome Urban Utilities Acceptance Requirements: Accepted for use <u>and</u> |

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| | <p>Utility Technology</p> <p>Urban Utilities Acceptance Requirements: Use is subject to acceptance by SP <u>and</u> Ausmeter</p> <p>Urban Utilities Acceptance Requirements: Accepted for use</p> | | | | | | | | | | | | |
| Meter boxes – Class C | <p>Update acceptance requirements for all products in this category:</p> <p>Redland City Council Acceptance Requirements: Blue Lid not permitted Considered on case by case basis</p> | | | | | | | | | | | | |
| Pre-assembled single meter boxes | <p>Update acceptance requirements for all products in this category:</p> <p>Redland City Council Acceptance Requirements: Only to be installed as per SP requirements Blue Lid not permitted</p> | | | | | | | | | | | | |
| Pre-assembled single meter boxes | <p>Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: Strongcast</p> <p>Trade Name: SCMBA20</p> <p>City of Gold Coast Additional Acceptance Requirements: Meter assemblies using flat face meter nuts are not accepted</p> | | | | | | | | | | | | |
| Pre-assembled single meter boxes | <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 Additional Acceptance Requirements: Fittings with integrated flat face meter nuts are not accepted</p> | | | | | | | | | | | | |
| Pre-assembled single meter boxes | <p>Update acceptance requirements for the following products:</p> <table border="0"> <tr> <td>Manufacturer / Supplier name:</td> <td>Trade Name:</td> </tr> <tr> <td>Strongcast</td> <td>SCMBA20</td> </tr> <tr> <td>Elster</td> <td></td> </tr> <tr> <td>All Valve Industries</td> <td>AVMB-2BSP/TD8 AVMB-2PE/TD8</td> </tr> <tr> <td>Strongcast</td> <td>SCMB-2BSP</td> </tr> <tr> <td>Strongcast</td> <td>SCMB18SP32</td> </tr> </table> <p>Logan City Council Additional Acceptance Requirements: Fittings with integrated flat face meter nuts are not accepted</p> | Manufacturer / Supplier name: | Trade Name: | Strongcast | SCMBA20 | Elster | | All Valve Industries | AVMB-2BSP/TD8 AVMB-2PE/TD8 | Strongcast | SCMB-2BSP | Strongcast | SCMB18SP32 |
| Manufacturer / Supplier name: | Trade Name: | | | | | | | | | | | | |
| Strongcast | SCMBA20 | | | | | | | | | | | | |
| Elster | | | | | | | | | | | | | |
| All Valve Industries | AVMB-2BSP/TD8 AVMB-2PE/TD8 | | | | | | | | | | | | |
| Strongcast | SCMB-2BSP | | | | | | | | | | | | |
| Strongcast | SCMB18SP32 | | | | | | | | | | | | |
| Category: Water Supply Miscellaneous Items | | | | | | | | | | | | | |
| Detectable marker tape | <p>Update acceptance requirements for the following product:</p> <p>Manufacturer / Supplier name: Wenac</p> <p>Logan City Council Acceptance Requirements: Accepted for use</p> <p>Redland City Council Acceptance Requirements: Accepted for use</p> | | | | | | | | | | | | |
| Casing Spacers | <p>New product in category:</p> <p>Manufacturer/Supplier: kwik-ZIP</p> <p>Trade Name: HDXT Series</p> <p>Logan City Council Acceptance Requirements: Accepted for use</p> <p>All other utilities: Acceptance yet to be determined</p> | | | | | | | | | | | | |

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| Category: Emergency Storage Chambers | |
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| SEQ Accepted Mechanical IPAM List | |
|--|---------------|
| Document Structure Changes | |
| | |
| Products | Change |
| | |
| PUMPS | |
| | |
| ACTUATOR/ SOLENOID VALVES | |
| | |
| MISCELLANEOUS ITEMS | |
| | |

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