

SEQ Water Supply and Sewerage Design & Construction Code

SEQ Accepted Infrastructure Products and Materials

SCHEDULE OF AMENDMENTS

Amendment No.1 – November 2013



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Schedule of Amendments to SEQ Accepted IPAM Lists (Changes from July 2013 Version to November 2013 Version)

SEQ Accepted Civil IPAM List	
Products	Change
<p>The following general notes added at the beginning of the SEQ Accepted Civil IPAM List.</p> <p>WSAA Product Specification WSAA Product Specifications are available from www.wsaa.asn.au. Section 4 of the WSAA Product Specifications is for “Agency or Project Specific Requirements”. The SEQ requirements are specified below.</p> <p>Manufacturer/Supplier Products may be sourced from alternative Suppliers than those listed provided that the products are manufactured by a Manufacturer whose name, and the products’ trade name, appear on the list.</p> <p>Size Range Size ranges need to be read in conjunction with the relevant clauses of the SEQ versions of the WSAA Codes (e.g. Water Supply Code Clause 3.1.1; Sewerage Code Clause 10.6; Pressure Sewerage Code Clause 4.5.3.1; etc.)</p> <p>Blank Cells In the five columns under the service provider’s names cells that are blank indicate that the product listed on that row are acceptable to the service provider.</p> <p>‘Use is subject to acceptance by SP’ 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	Column B: Sandwich Wall deleted from Item 4.1 Column C: Added ‘Promains’ as a new Supplier Column D: Added ‘Micron Pipelines’ as a Trade Name Column E: Added DN 100 – DN300 for size range Column F: Added ‘Plain wall only accepted’ as Specified Requirements
DI mechanical couplings - Non End Thrust Restraint	Column C: Added ‘Promains’ as a new Supplier Column D: Added ‘DEKS FLEXI-GIB’ as a Trade Name Column E: Added DN 80 – DN600 for size range Column J: Added a note ‘Use of DEKS FLEXI-GIB is subject to acceptance by SP’ under Queensland Urban Utilities’ Column.
GRP pipe and Fittings	Column C: Added ‘Promains’ as a new Supplier of Sewer Pipes and Jacking Pipes Column D: Added ‘Superlit’ as a Trade Name of Sewer Pipes and Jacking Pipes Column E: Added DN 300 – DN3000 size range for Sewer Pipe and DN 400 – DN1400 size range for Jacking Pipes
Category: Sewerage Pipes and Fittings- Pressure	
PVC-M pipe	Column C: Added ‘Promains’ as a new Supplier Column D: Added ‘Micron Pipelines’ as a Trade Name. Column E: Added DN 100 – DN300 for size range
PVC-O pipe	Column C: Added ‘Promains’ as a new Supplier Column D: Added ‘Micron Pipelines’ as a Trade Name. Column E: Added DN 100 – DN375 for size range Column I: Added a note ‘Use is subject to acceptance by SP’ under Redland City Council’s Column.
Resilient seated gate valves, thermal bonded polymeric coating.	Column C: Added ‘Promains’ as a new Supplier Column D: Added ‘BETTA’ as a Trade Name. Column E: Added DN 100 – DN375 for size range Column J: The word ‘BETTA’ added to the existing note. So the amended note is ‘Use of Challenger, BETTA and AVFI RSVs is subject to acceptance by SP’ under Queensland Urban Utilities’ Column. Column K: Added a note ‘Use of BETTA Valve is subject to acceptance by SP’ under Unitywater’s Column.
GRP pipe and Fittings	Column C: Added ‘Promains’ as a new Supplier

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	Column D: Added 'Superlit' as a Trade Name Column E: Added DN 300 – DN3000 for size range
Category: Sewerage Miscellaneous Items	
Step irons	Column C: Added 'Industrial Steps & Ladders' as a new Supplier Column D: Added 'Sure-Step' as a Trade Name. Column F: Added 'M053' as Specified Requirements/Minimum Class
Non-return valves - Swing check with counterweight lever arm	Column C: Added 'Challenger Valves' as a new Supplier Column D: Added 'Challenger (RSSC)' as a Trade Name. Column E: Added DN 80 – DN375 for size range Column G and H: Added a note 'CHALLENGER NOT ACCEPTED BY SP' under Gold Cost City Council and Logan City Council Columns. Column I: The existing notes were replaced by 'Use is subject to acceptance by SP' under Redland City Council's Column. Column J: Added a note 'Use of Challenger Check Valve is subject to approval by SP' under Queensland Urban Utilities' Column.
Category: Water Supply Pipes - Pressure	
PVC-M pipe	Column C: Added 'Promains' as a new Supplier Column D: Added 'Micron Pipelines' as a Trade Name. Column E: Added DN 100 – DN300 for size range Column J: Added a note 'Use of Micron Pipe is subject to approval by SP' under Queensland Urban Utilities Column.
PVC-O pipe	Column C: Added 'Promains' as a new Supplier Column D: Added 'Micron Pipelines' as a Trade Name. Column E: Added DN 100 – DN375 for size range Column I: Added a note 'Use is subject to acceptance by SP' under Redland City Council Column.
GRP pipe and Fittings	Column C: Added 'Promains' as a new Supplier Column D: Added 'Superlit' as a Trade Name Column E: Added DN 300 – DN3000 for size range
Category: Water Supply Fittings - Pressure	
Pretapped connectors	Column C: Added '4N Products & Stockbrands' as a new Supplier Column D: Added 'Supertap' as a Trade Name. Column E: Added DN 100 & 150 for size range Column F: Added 'Only used on Series 2 PVC pipe, Not suitable for DI pipe' as Specified Requirements Columns H, I, and J: Added a note for this product that 'Use is subject to acceptance by SP'.
Resilient seated gate valves, thermal bonded polymeric coating.	Column C: Added 'Promains' as a new Supplier Column D: Added 'BETTA' as a Trade Name of Promains and 'RSGV' for Challenger Column E: Added DN 100 – DN375 for size range of BETTA valve. Also Challenger Valve size range amended to 'Up to DN600'. Column J: Added a note 'Use is subject to acceptance by SP' for BETTA Valve under Queensland Urban Utilities' Column. Column K: Added a note 'Use is subject to acceptance by SP' for BETTA Valve under Unitywater's Column.
Valve extension spindles	Column C: Added 'Challenger' as a new Supplier Columns G, H, I, J and K: Added a note 'Use of Challenger extension valve is subject to acceptance by SP'.
Non-return valves	Column C: Added 'Challenger Valves' as a new Supplier Column D: Added 'Challenger (RSSC)' as a Trade Name. Column E: Added DN 80 – DN375 for size range Column G and H: Added a note 'CHALLENGER NOT ACCEPTED BY SP' under Gold Cost City Council and Logan City Council Columns.

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	<p>Column I: The existing notes were replaced by 'Use is subject to acceptance by SP' under Redland City Council's Column.</p> <p>Column J: Added a note 'Use of Challenger Check Valve is subject to approval by SP' under Queensland Urban Utilities' Column.</p>
Category: Water Services	
Meters- 50mm and larger (direct metering applications)	<p>Column C: ABB added to this column</p> <p>Column D: Typo error corrected "Woltec" to "Woltex" 'ABB Aquamaster' changed to 'Aquamaster' WPD replaced by Meistream</p>
Electromagnetic Flowmeters (both direct metering and sub-metering applications)	<p>Column B: Added " No WSA-PS, 1- Flange to AS4087 Figure 5, 2- PN16"</p> <p>Columns C, D, G, H, I, J and K: Added "Refer to Electrical IPAM List"</p>
Meters - 50 mm and larger (sub-metering applications)	<p>Column C: ABB added to this column</p> <p>Column D: Typo error corrected "Woltec" to "Woltex" 'ABB Aquamaster' changed to 'Aquamaster' WPD replaced by Meistream</p>

SEQ Accepted Electrical IPAM List	
Product Type	Change
Flowmeters	<p>The flowmeters' detail for Queensland Urban Utilities updated as below</p> <p>Electromagnetic flow meter: E&H Promag 50W E&H Promag W400 Siemens MAG8000 Advanced</p> <p>Ultrasonic meter: E&H Prosonic 91W</p>

SEQ Accepted Mechanical IPAM List	
Products	Change
	<p>The following general notes added at the beginning of the SEQ Accepted Mechanical IPAM List.</p> <p>WSAA Product Specification WSAA Product Specifications are available from www.wsaa.asn.au. Section 4 of the WSAA Product Specifications is for "Agency or Project Specific Requirements". The SEQ requirements are specified below.</p> <p>Manufacturer/Supplier Products may be sourced from alternative Suppliers than those listed provided that the products are manufactured by a Manufacturer whose name, and the products' trade name, appear on the list.</p> <p>Size Range Size ranges need to be read in conjunction with the relevant clauses of the SEQ versions of the WSAA Codes (e.g. Water Supply Code Clause 3.1.1; Sewerage Code Clause 10.6; Pressure Sewerage Code Clause 4.5.3.1; etc.)</p> <p>Blank Cells In the five columns under the service provider's names cells that are blank indicate that the product listed on that row are acceptable to the service provider.</p> <p>'Use is subject to acceptance by SP' Contact the service provider to determine if the use of this product is acceptable in the proposed circumstance.</p>