

**Collier County Public Utilities Division
County Approved Product List**

Substitutions for any item listed below shall be submitted using the "Vendor and Manufacturer Approval Application Form," Appendix E, and reviewed to be considered an equal.				
Item	Manufacturer	Model	System/s	Location in Standards Manual
Casing Spacer End Seals	Powerseal	PENDSEAL	All	Section 330523.16, Page 4, B.1
Casing Spacer End Seals	Cascade Waterworks MFG Co.	CCES	All	Section 330523.16, Page 4, B.1
Casing Spacers Stainless Steel	Powerseal	Model 4810	All	Section 330523.16, Page 4, B.1/ G-5
Casing Spacers Stainless Steel	Cascade Waterworks MFG Co.	CCS	All	Section 330523.16, Page 4, B.1/ G-5
Electronic Markers	3M Electronic Ball Marker	1423 & 1424	All	Section 1; 1.6.1, 2.1.4, 2.2.1/WW-10/WW-12/WW-16
Electronic Markers	OMNI MARKER	Omni Marker Model 161 or 162	All	Section 330518, Page 9, O.2
Fences	Chain Link Fence Co. of Pennsylvania		All	Section 323113, Page 2, 2.1.A
Fences	U.S. Steel-Cyclone		All	Section 323113, Page 2, 2.1.A
Joint Restraint Devices	EBAA Iron Sales		All	Section 1: 1.3/Section 330503, Page 5, L./Section 330504, Page 7, F.
Joint Restraint Devices	Romac Industries		All	Section 1: 1.3/Section 330503, Page 5, L./Section 330504, Page 7, F.
Joint Restraint Devices	Sigma		All	Section 330503, Page 5, L.1./Section 330504, Page 7, F.
Joint Restraint Devices	Star Restraint		All	Section 1: 1.3/Section 330503, Page 5, L./Section 330504, Page 7, F.
Joint Restraint Devices	Uniflange		All	Section 330503, Page 5, L.1./Section 330504, Page 7, F.
Joint Restraint Devices, Push-On joints for push joint pipe	American Cast Iron Pipe Company		All	Section 330504, Page 7, F.3.
Joint Restraint Devices, Push-On joints for push joint pipe	Flex-Ring		All	Section 330504, Page 7, F.3.
Joint Restraint Devices, Push-On joints for push joint pipe	Lok-Ring		All	Section 330504, Page 7, F.3.
Joint Restraint Devices, Push-On joints for push joint pipe	McWane Inc.		All	Section 330504, Page 7, F.3.
Joint Restraint Devices, Push-On joints for push joint pipe	Super-Lock		All	Section 330504, Page 7, F.3.
Joint Restraint Devices, Push-On joints for push joint pipe	TR Flex		All	Section 330504, Page 7, F.3.

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Joint Restraint Devices, Push-On joints for push joint pipe	U.S. Pipe & Foundry		All	Section 330504, Page 7, F.3.
Metalized Tape	Reef Industries, Inc. Houston, TX	Terra Tape D	All	Section 330518, Page 9, O.1
Metalized Tape	Proline Safety Products	Detectable Tape	All	Section 330518, Page 9, O.1
Rubber Gasket pipe	Clow "Long-Span Pipe"		All	Section 330518, Page 10, Q.1.
Rubber Gasket pipe	Flanged American Pipe		All	Section 330518, Page 10, Q.1.
Rubber Gasket pipe	Flanged US Pipe		All	Section 330518, Page 10, Q.1.
Single Sealed Gasket Push-on type joint	Alltite		All	Section 330504, Page 10, 3.3.C
Single Sealed Gasket Push-on type joint	Fastite		All	Section 330504, Page 10, 3.3.C
Single Sealed Gasket Push-on type joint	Superbelltite		All	Section 330504, Page 10, 3.3.C
Single Sealed Gasket Push-on type joint	Tyton		All	Section 330504, Page 10, 3.3.C
Two-part Coal tar Epoxy	Madewell Products Corp.	Madewell 1104	All	Section 330518, Page 6, 4

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120VAC Surge Suppressor	Edco	HSP121	IQ	NP-E3
12VDC Power Supply	Allen Bradley	1606 Series	IQ	NP-E3
24VDC Power Supply	Allen Bradley	1606 Series	IQ	NP-E3
Access Hatch, Aluminum	Bilco	J-AL H20 (5-1/2" depth)	IQ	NP-3
Access Hatch, Aluminum	Halliday	H1W (3-1/2" depth)	IQ	NP-3
Access Hatch, Aluminum	U.S. Foundry	AHS (5" depth)	IQ	NP-3
Antenna Subsystem	Data Flow Systems, Inc.	RTA209 Yagi Antenna	IQ	NP-E9
Back Pressure Sustaining Valve	Ames	No. 920	IQ	NP-1/NP-E2
Basket Strainer, Top Access	Hayward	No. 72	IQ	NP-1/NP-E2
Coax Surge Suppressor	Polyphaser	ISB56LN, Bulkhead Mount Series	IQ	NP-E3
Corporation Stops	Ford	FB 1100-6NL/ FB 1100-6	IQ	NP-2
Corporation Stops	A.Y. McDonald	74704B-22	IQ	NP-2
Corporation Stops	A.Y. McDonald	4104NL/ 4104	IQ	NP-3/NP-4
Corporation Stops	A.Y. McDonald	4101 BF NL/ 4101 BF	IQ	G-9A/NP-4
Corporation Stops	Mueller	H-10046N/ H-10046	IQ	G-9A/NP-3/NP-4
Curb Stop	Ford	FB43342WNL comp x meter/ FB43342W	IQ	NP-2
Data Radio	Integra	TR	IQ	NP-E3
Data Signal Line Surge Processor	Edco	PC642 Series	IQ	NP-E3

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Geomembrane	GSE Lining Technology, Inc.		IQ	Section 334713, Page 4, 1.a
Level Transducer	Wika		IQ	NP-E6
Meter Box, AMR	DFW	12" D1200 AMR Series	IQ	NP-2
Meter Box, AMR	Alliance	12" 16AMR Series	IQ	NP-2
Meter, Non-Potable Electromagnetic	ABB	Magmaster	IQ	NP-1/NP-E2
Meter, Non-Potable Electromagnetic	Endress+Hauser	Promag 53	IQ	NP-1/NP-E2
Meter, Non-Potable Propeller	Water Specialties	No. ML-04-X with 4-20 MA Output Transmitter, TR-16	IQ	NP-1/NP-E2
Pedestal Housing	Channel	CCWD Signature Series P/N SPH 12122C10000W (Dark Green Color)	IQ	NP-4
Rain Gauge	ISCO	674	IQ	NP-E5
Service Wye	Ford	FY44264NL/ FY44264	IQ	NP-2
Surge Suppression	Edco	SS65	IQ	NP-E6/NP-E7
Surge Suppression, Main Service	Lea	USP-M Series	IQ	NP-E5
Tapping Saddle/ Hot taps	Powerseal	P3490MJ Series	IQ	NP-2
Valve, Air Release	ARI	D-040	IQ	NP-4
Valve, Air Release	GA Industries	Figure 945	IQ	Section 1 1.7/NP-1/NP-3/NP-4/NP-E2
Valve, Rising Stem Gate/ OS&Y	American Flow Control	AFC-2500 SERIES	IQ	NP-1/NP-E2
Valve, V-Port Ball	DeZurik	VPB - flanged, type 317 stainless, and Teflon seat and bearings	IQ	NP-1
Valve, V-Port Ball - Motor (Actuator)	Rotork	IQTM	IQ	NP-E2

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Access Frame (Pump Station)	U.S. Foundry	AHD	Wastewater	WW-7/WW-8
Access Hatch, Aluminum	Bilco	J-AL H20 (5-1/2" depth)	Wastewater	WW-13
Access Hatch, Aluminum	Halliday	H1W (3-1/2" depth)	Wastewater	WW-13
Access Hatch, Aluminum	U.S. Foundry	AHS (5" depth)	Wastewater	WW-13
Access Hatch, Cast Iron	U.S. Foundry	7644-KA	Wastewater	WW-14
Antenna Subsystem	Data Flow Systems, Inc.	RTA209 Yagi Antenna	Wastewater	Section 333200, Page 4, J./WW-17
Biofiltration Odor Control System	Zabocs (pre-engineered)		Wastewater	Section 333200, Page 6, P.
Ceramic Epoxy Lining	Vulcan Painters	Protecto 401 Coating	Wastewater	Section 330504, Page 3, 2.1.B
Chimney Seal	Cretex		Wastewater	Section 333913, Page 4, K/WW-3/WW-4/WW-5
Chimney Seal	NPC		Wastewater	Section 333913, Page 4, K/WW-3/WW-4/WW-5
Coaxial Cable	Data Flow Systems, Inc.	RTC 400	Wastewater	Section 333200, Page 5, First Paragraph/WW-17
Corporation Stops	A.Y. McDonald	4104NL/ 4104	Wastewater	WW-13/WW-14
Corporation Stops	A.Y. McDonald	4101 BF NL/ 4101 BF	Wastewater	G-9A
Corporation Stops	Mueller	H-10046N/ H-10046	Wastewater	G-9A/WW-13/WW-14
Diaphragm Seals	Ashcroft		Wastewater	Section 333313, Page 8, G.2.
Diaphragm Seals	Mansfield and Green	Type SB	Wastewater	Section 333313, Page 8, G.2.
Diaphragm Seals	Trerice	No. 877	Wastewater	Section 333313, Page 8, G.2.
Flanged Adapter Connections	Gustin-Bacon Group, Division of Certain-Teed Products, Kansas City, Kansas		Wastewater	Section 333313, Page 7, F.1.c.
Flanged Adapter Connections	EBAA Iron Sales	E2100 SERIES	Wastewater	Section 333313, Page 7, F.1.c.

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Flanged Adapter Connections	Victaulic	Vic Flange Style 741	Wastewater	Section 333313, Page 7, F.1.c.
Generator Receptacle and Angle Adapter	Russell and Stoll	200 Ampere JRS-2044	Wastewater	WW-7/WW-9
Inflow Protector, Stainless Steel	Sewer Shield, Inc. Maitland, FL		Wastewater	Section 333913, Page 4, J.
Internal Protection	Integrated Environmental Technologies - Santa Barbara, CA	IET Coating System	Wastewater	Section 333913, Page 5, 3.1.F/Section 099723/WW-3/WW-4/WW-5/WW-7/WW-8
Internal Protection	Raven Lining Systems - Broken Arrow, OK	Raven 405	Wastewater	Section 333913, Page 5, 3.1.F/Section 099723/WW-3/WW-4/WW-5/WW-7/WW-8
Internal Protection	Lafarge Calcium Aluminates - Chesapeake, VA	Sewpercoat Lining System	Wastewater	Section 333913, Page 5, 3.1.F/Section 099723/WW-3/WW-4/WW-5/WW-7/WW-9
Junction Box	Hoffman	A12106NFSS	Wastewater	WW-9
Lightning Arrestor	Square D	SDSA-1175 for 1-phase	Wastewater	Section 333200, Page 6, O./WW-9
Lightning Arrestor	Square D	SDSA-3650 for 3-phase	Wastewater	Section 333200, Page 6, O./WW-9
Liquid Level Regulators	Roto-Float	S 40 N 0	Wastewater	WW-7/WW-8
Mix-Flush system (Flush valve)	Flygt	4901 Flush Valve	Wastewater	Section 333200, Page 3, First Paragraph
Plastic Joint Sealing Compound	Hamilton Kent, Toronto/Ontario, Canada	Kent-Seal	Wastewater	Section 333913, Pages 3 & 5
Plastic Joint Sealing Compound	K.T. Snyder Company, Inc. Houston, TX	Ram-Nek	Wastewater	Section 333913, Pages 3 & 5/NP-3/WW-3/WW-4/WW-5/WW-6/WW-7/WW-13/WW-14/WW-18
Polyethylene Lining	American Cast Iron Pipe	Polybond Plus (60 mils minimum thickness)	Wastewater	Section 330504, Page 3, 2.1.B
Pump Control Panel	Quality Control, Inc.	1825 for 1-phase	Wastewater	Section 3, Page 4, H./WW-7/WW-9
Pump Control Panel	Quality Control, Inc.	3825 for 3-phase	Wastewater	Section 333200, Page 4, H./WW-7/WW-9
Pump Controller/RTU	Data Flow Systems, Inc.	TAC Pack TCU	Wastewater	Section 333200, Page 4, I.

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Sealing Element	Thunderline Corp. Inkster Michigan	Link-Seal LS-300-C	Wastewater	Section 333313, Page 8, I.1./WW-18
Sewage Pump	Flygt		Wastewater	Section 333200, Page 2, C
Sewer Clean-Out Rim and Cover	U.S. Foundry	7621	Wastewater	WW-11
Sewer Manhole Frame and Covers	Pamrex		Wastewater	WW-5
Sewer Manhole Frame and Covers	U.S. Foundry	105M	Wastewater	WW-2
Sewer Manhole Frame and Covers	U.S. Foundry	420-C-ORS	Wastewater	Section 333913, Page 2, 2.1.A.2/G-9A/WW-3/WW-4/WW-5/WW-6/WW-18
Sleeve Type Couplings	Powerseal	STYLE 3501	Wastewater	Section 333313, Page 8, d.
Sleeve Type Couplings	Baker Allsteel		Wastewater	Section 333313, Page 8, d.
Sleeve Type Couplings	Dresser	Style 38	Wastewater	Section 333313, Page 8, d.
Sleeve Type Couplings	Smith Blair	Style 413	Wastewater	Section 333313, Page 8, d.
Tower Section	Rohn	20G	Wastewater	WW-17
Valve Box	Brooks		Wastewater	WW-9
Valve, 3-Way Plug	Milliken Valve Co.	Model M604	Wastewater	WW-7/WW-8
Valve, 3-Way Plug	Dezurik	Model D202	Wastewater	WW-7/WW-8
Valve, Air Release	HTECH	2" SS MODEL # 8889860041	Wastewater	WW-13/WW-14/Section 333313, Page 7, 6.
Valve, Check	Kennedy Valve Manufacturing Co.	MODEL 106LW	Wastewater	WW-7/WW-8
Valve, Check	Red Valve Co., Inc. Longwood, FL	"Tideflex"	Wastewater	Section 333200, Page 2, B
Valve, Check	Val-Matic	Swing Flex MODEL V500 SERIES	Wastewater	WW-2
Valve, Duckbill	Red Valve Co., Inc. Longwood, FL	"Tideflex"	Wastewater	WW-7

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Item	Manufacturer	Model	System/s	Location in Standards Manual
Valve, Plug	Homestead Valve Co.		Wastewater	WW-7
Valves (Plug Valves)	DeZurik	Model PEC & PEF (mj & flange)	Wastewater	Section 333200, Page 4, F.
Valves (Plug Valves)	Milliken Valve Co.	Model M600 & M601 (mj & flange)	Wastewater	Section 333200, Page 4, F.

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Automatic Flushing Device	Hydro-Guard	HG1BS0200030NF00	Water	W-2
Automatic Flushing Device	Kupferle Foundry Company	9400-WC Eclipse	Water	W-2
Backflow Preventer Assembly	See Approved Backflow Devices List, Appendix G		Water	
Bushing	Ford	C18-33NL	Water	W-6
Corporation Stops	Ford	F1100NL SERIES	Water	W-6
Corporation Stops	Ford	FB1100NL SERIES	Water	W-6
Corporation Stops	Ford	FB 1100-6NL	Water	W-12
Corporation Stops	A.Y. McDonald	4104NL	Water	W-5
Corporation Stops	A.Y. McDonald	4101 BF NL	Water	G-9A/W-5
Corporation Stops	Mueller	H10045N, H15008N	Water	Section 331200, Page 3, First Paragraph
Corporation Stops	Mueller	H-10046N/ H-10046	Water	G-9A/W-5
Coupling	Ford	FC44NL SERIES	Water	W-6
Curb Stop	Ford	FB43342WNL comp x meter	Water	W-12
Curb Stop	Mueller	Mark II Oriseal N	Water	Section 331200, Page 3, First Paragraph
HDPE Stab Fitting	Elster	Hydrosert	Water	
Hydrant	American Darling	6-inch B-84-B	Water	Section 331619, Page 2, G
Hydrant	Clow	Medallion	Water	Section 331619, Page 2, G
Hydrant	Mueller	Centurion A-423	Water	Section 331619, Page 2, G
Meter Box, AMR	DFW	12" D1200 AMR Series	Water	W-12

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Meter Box, AMR	Alliance	12" 16AMR Series	Water	W-12
Meter, Fire Protection (3", 4", 6", 8")	Elster AMCO	evoQ4 Electromagnetic Meter	Water	W-9/W-10/W-14/W-15
Meter, Fire Protection (3", 4", 6", 8", 10")	Neptune	HP Fire Service Turbine Meter	Water	W-9/W-10/W-14/W-15
Meter, Fire Protection (3/4", 1", 1-1/2", 2")	Hersey-Meters	Residential Fire Meter	Water	W-9/W-10/W-14/W-15
Meter, Fire Protection (4", 6", 8")	Master Meter	FSC	Water	W-9/W-10/W-14/W-15
Meter, Fire Protection (4", 6", 8", 10")	Neptune	HP Protectus III Fire Service Meter	Water	W-9/W-10/W-14/W-15
Meter, Potable Water	Master Meter	Dual Body Compound (DBC)	Water	W-13
Meter, Potable Water	Neptune	Tru/Flo	Water	W-13
Pedestal Housing	Channel	CCWD Signature Series P/N SPH 421215000288 (Light	Water	W-5
Sampling Station	Kupferle Foundry Company	Eclipse No. 88	Water	W-6
Service Saddles (Ductile Iron)	Ford	F202 SERIES	Water	Section 331200, Page 7, c.
Service Saddles (Ductile Iron)	Powerseal	P3413 SERIES	Water	Section 331200, Page 7, c.
Service Saddles (Ductile Iron)	JCM	J402 SERIES	Water	Section 331200, Page 7, c.
Service Saddles (PVC) Perm Bact Sample Point	Powerseal	P3401 SERIES	Water	Section 331200, Page 7, c./W-6
Service Saddles (PVC) Perm Bact Sample Point	Ford	FS 90 SERIES	Water	Section 331200, Page 7, c./W-6
Service Wye	Ford	FY44264NL	Water	W-12
Strainer, Flanged	Ames	7001	Water	W-13
Tapping Saddle/ Hot taps	Powerseal	P3490MJ Series	Water	W-12
Valve Box	Tyler/Union	461	Water	Section 331200, Page 4, First Paragraph

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Valve Box, Locking Cover	AMPro USA	LL562	Water	Section 331200, Page 3, B.2.
Valve Setter	Wilkins	WMJS	Water	W-9A/W-10A/W-11A
Valve, Air	Val-Matic	Model V22G	Water	W-11/W-14/W-16
Valve, Air Release	ARI	D-040	Water	W-5/W-10
Valve, Air Release	GA Industries	Figure 945	Water	Section 1 1.7/W-5/W-10
Valve, Air Release	Mueller	Mark II Oriseal	Water	Section 331200, Page 3, First Paragraph
Valve, Bacterial Sampling Station Line	Mueller	Mark II Oriseal	Water	Section 331200, Page 3, First Paragraph
Valve, Ball	Ford		Water	Section 331200, Page 3, First Paragraph
Valves and Appurtenances	American Darling		Water	Section 331200, Page 2, 2.2.A
Valves and Appurtenances	A.Y. McDonald		Water	Section 331200, Page 2, 2.2.A
Valves and Appurtenances	Clow		Water	Section 331200, Page 2, 2.2.A
Valves and Appurtenances	Ford		Water	Section 331200, Page 2, 2.2.A
Valves and Appurtenances	Kennedy		Water	Section 331200, Page 2, 2.2.A
Valves and Appurtenances	Mueller		Water	Section 331200, Page 2, 2.2.A
Valves and Appurtenances	U.S. Pipe		Water	Section 331200, Page 2, 2.2.A