



## Arlington Public Schools

Procurement Office  
2110 Washington Blvd, Arlington, VA 22204 • Phone: (703) 228-6123 • Fax: (703) 841-0681  
www.apsva.us

December 20, 2019

Via email

Shapiro & Duncan, Inc.  
Attn: Brian Bobitka, Service Sales Representative  
14620 Rothgeb Drive  
Rockville, MD. 20850  
[bbobitka@shapiroandduncan.com](mailto:bbobitka@shapiroandduncan.com)

Subject: Contract 28FY18 – PoolPak, Dectron, Liebert, Miscellaneous HVAC Repair and Other Services

Dear Mr. Bobitka:

On October 31, 2019, the above cited Contract between your firm and Arlington County School Board, hereafter referred to as APS, expired.

Attached is Amendment No. 2 to renew the Contract for one year with the CPI-U allowed 1.018% increase in pricing. The renewal shall be effective from November 1, 2019 and shall remain valid through October 31, 2020. This Amendment constitutes the second of four (4) optional renewals with two (2) renewal options remaining.

Additionally, this Amendment makes the following revisions to the Contract:

1. Changing the name of Washington-Lee High School to Washington-Liberty High School.
2. Inserting into revised Exhibit G the equipment listed in the RFP for Discovery Elementary, Wakefield High School and Yorktown High School that was omitted from the Contract upon its execution.

All other terms and conditions shall remain unchanged.

Sincerely,

*Kenneth R. Lawson*

Kenneth R. Lawson, CPPB, VCO  
Procurement Specialist/Procurement Office

Enclosure:



## Arlington Public Schools

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### Amendment No. 2

Subject: Contract 28FY18 – PoolPak, Dectron, Liebert, Miscellaneous HVAC Repair and Other Services

#### Contractor

Shapiro & Duncan, Inc.  
14620 Rothgeb Drive  
Rockville, MD. 20850

#### Contract #

28FY18

By mutual agreement, Contract No. 28FY18 is hereby amended as follows:

1. Changing the name of Washington-Lee High School to Washington-Liberty High School.
2. Exhibit G - Equipment List is amended to include the equipment listed for Discovery Elementary, Wakefield High School and Yorktown High School.
3. In accordance with the Contract 28FY18, the Contract is hereby renewed for one (1) year with a CPI-U allowed 1.018% increase in pricing. The renewal shall be effective from November 1, 2019 and shall remain valid through October 31, 2020. This Amendment constitutes the second of four (4) optional renewals with two (2) renewal options remaining. All other terms and conditions shall remain unchanged.

#### Shapiro & Duncan, Inc:

Signature: Leslie Titcomb Title: Service Manager

Printed Name: Leslie Titcomb Date: 1/16/2020

#### APS:

Signature: David Webb Title: Procurement Director/Procurement Agent

Printed Name: David Webb, C.P.M. Date: January 16, 2020

**EXHIBIT B**  
**PRICING SCHEDULE – REVISED NOVEMBER 1, 2019**

		ANNUAL PRICES FOR FOUR QUARTERLY INSPECTIONS AND PREVENTATIVE MAINTENANCE PROGRAM				
Item #	Description	Year 1 (Nov. 2017- Oct. 2018)	Year 2 (Nov. 2018- Oct. 2019)	Year 3 (Nov. 2019-Oct. 2020)  CPI-U†	Year 4 (Nov. 2020-Oct. 2021)  CPI-U†	Year 5 (Nov. 2021-Oct. 2022)  CPI-U†
1	DISCOVERY ELEMENTARY SCHOOL	\$ 56,722	\$ 51,444	\$ 52,369.99		
2	WAKEFIELD HIGH SCHOOL ONLY	\$ 98,376	\$ 102,887	\$ 104,738.97		
3	WAKEFIELD HIGH SCHOOL POOL	\$ 8,856	\$ 4,311	\$ 4,388.60		
4	WASHINGTON-LIBERTY HIGH SCHOOL POOL	\$ 9,468	\$ 4,311	\$ 4,388.60		
5	YORKTOWN HIGH SCHOOL	\$ 96,500	\$ 100,935	\$ 102,751.83		
6	YORKTOWN HIGH SCHOOL POOL	\$ 8,110	\$ 4,311	\$ 4,388.60		
<b>Total for all quarterly preventative maintenance inspections</b>		\$278,032	\$268,199	\$273,026.59		

† Annual Prices for Four (4) Quarterly Inspections and Preventative Maintenance Program for Contract Renewal Terms 2 through 4 shall be determined based on the movement of the U.S. Department of Labor, Consumer Price Index, All Items, Unadjusted, US City Average (CPI-U) for the twelve month period ending July 31 [Series ID CUUR0000SA0] of each Contract Renewal Term commencing from the date of the renewal.

Labor Category	HOURLY RATE PER LABOR CATEGORY				
	Year 1 (School Year 2017-2018)*	Year 2 (School Year 2018-2019) CPI-U†	Year 3 (School Year 2019-2020) CPI-U†	Year 4 (School Year 2020-2021) CPI-U†	Year 5 (School Year 2021-2022) CPI-U†
<b>PROJECT MANAGER</b>	\$ 120.00	\$ 120.00	\$ 122.16		
<b>HVAC MECHANIC</b>	\$ 120.00	\$ 120.00	\$ 122.16		
<b>HVAC / DEHUMIDIFICATION MECHANIC</b>	\$ 120.00	\$ 120.00	\$ 122.16		
<b>HVAC MECHANICS HELPER</b>	\$ 75.00	\$ 75.00	\$ 76.35		
<b>PROJECT MANAGER OVERTIME RATE</b>	\$ 180.00	\$ 180.00	\$ 183.24		
<b>HVAC MECHANIC OVERTIME RATE</b>	\$ 180.00	\$ 180.00	\$ 183.24		
<b>HVAC/DEHUMIDIFICATION MECHANIC OVERTIME RATE</b>	\$ 180.00	\$ 180.00	\$ 183.24		
<b>HVAC MECHANICS HELPER OVERTIME RATE</b>	\$112.50	\$112.50	\$114.53		

**EXHIBIT G**

**EQUIPMENT LIST– REVISED NOVEMBER 1, 2019**

**Discovery Elementary**

<b>Tag #</b>	<b>Alternate Tag # (Model #)</b>	<b>Description</b>
12DES1000001	VHP-24-106	High Efficiency Heat Pump Units
12DES1000002	VHP-120-B-103E	High Efficiency Heat Pump Units
12DES1000004	VHP-120-A-103E	High Efficiency Heat Pump Units
12DES1000005	VHP-36A-240C	High Efficiency Heat Pump Units
12DES1000006	VHP-42-217	High Efficiency Heat Pump Units
12DES1000007	VHP-42-151	High Efficiency Heat Pump Units
12DES1000009	VHP-42-219	High Efficiency Heat Pump Units
12DES1000010	VHP-48-262	High Efficiency Heat Pump Units
12DES1000011	VHP-48-266	High Efficiency Heat Pump Units
12DES1000012	VHP-42-250	High Efficiency Heat Pump Units
12DES1000013	VHP-60-132	High Efficiency Heat Pump Units
12DES1000014	VHP-42-258A	High Efficiency Heat Pump Units
12DES1000015	VHP-60-111	High Efficiency Heat Pump Units
12DES1000017	VHP-60-115	High Efficiency Heat Pump Units
12DES1000018	VHP-24-100A	High Efficiency Heat Pump Units
12DES1000019	VHP-24-240C	High Efficiency Heat Pump Units
12DES1000020	VHP-36-266	High Efficiency Heat Pump Units
12DES1000021	VHP-24-103E	High Efficiency Heat Pump Units
12DES1000022	VHP-24-223	High Efficiency Heat Pump Units
12DES1000023	VHP-42-136	High Efficiency Heat Pump Units
12DES1000025	VHP-36-235	High Efficiency Heat Pump Units
12DES1000026	VHP-42-123	High Efficiency Heat Pump Units
12DES1000027	VHP-48-214	High Efficiency Heat Pump Units
12DES1000028	VHP-60-118	High Efficiency Heat Pump Units
12DES1000029	VHP-12-256	High Efficiency Heat Pump Units
12DES1000030	VHP-36-147B	High Efficiency Heat Pump Units
12DES1000032	VHP-12-176	High Efficiency Heat Pump Units
12DES1000034	VHP-120-176A	High Efficiency Heat Pump Units
12DES1000035	VHP-18-103D	High Efficiency Heat Pump Units
12DES1000036	VHP-24-147B	High Efficiency Heat Pump Units

<b>Tag #</b>	<b>Alternate Tag # (Model #)</b>	<b>Description</b>
12DES1000038	CAV-8-C105	Outside Air VAV Terminal Units
12DES1000040	CAV-5-237	Outside Air VAV Terminal Units
12DES1000044	CAV-5-174	Outside Air VAV Terminal Units
12DES1000045	CAV-5-147	Outside Air VAV Terminal Units
12DES1000047	VAV-16-201C	Outside Air VAV Terminal Units
12DES1000048	VAV-10-101	Outside Air VAV Terminal Units
12DES1000049	VAV-5A-137	Outside Air VAV Terminal Units
12DES1000050	VAV-5-150	Outside Air VAV Terminal Units
12DES1000051	VAV-5B-230	Outside Air VAV Terminal Units
12DES1000052	VAV-5-127	Outside Air VAV Terminal Units
12DES1000053	VAV-5-241	Outside Air VAV Terminal Units
12DES1000054	VAV-5A-230	Outside Air VAV Terminal Units
12DES1000055	VAV-5-C104	Outside Air VAV Terminal Units
12DES1000056	VAV-5-240	Outside Air VAV Terminal Units
12DES1000057	VAV-5A-201C	Outside Air VAV Terminal Units
12DES1000058	VAV-5B-201C	Outside Air VAV Terminal Units
12DES1000059	VAV-5-270	Outside Air VAV Terminal Units
12DES1000060	VAV-5B-101	Outside Air VAV Terminal Units
12DES1000061	VAV-5-240B	Outside Air VAV Terminal Units
12DES1000062	VAV-5-257	Outside Air VAV Terminal Units
12DES1000063	CAV-5-270	Outside Air VAV Terminal Units
12DES1000064	VAV-5-264	Outside Air VAV Terminal Units
12DES1000065	VAV-5A-101	Outside Air VAV Terminal Units
12DES1000066	VAV-5-100	Outside Air VAV Terminal Units
12DES1000067	VAV-5B-137	Outside Air VAV Terminal Units
12DES1000068	VAV-4-240D	Outside Air VAV Terminal Units
12DES1000069	VAV-4-255	Outside Air VAV Terminal Units
12DES1000070	VAV-4-251	Outside Air VAV Terminal Units
12DES1000071	VAV-4-240F	Outside Air VAV Terminal Units
12DES1000072	VAV-8-252	Outside Air VAV Terminal Units
12DES1000073	VAV-8-254	Outside Air VAV Terminal Units
12DES1000074	VAV-8-125	Outside Air VAV Terminal Units
12DES1000075	VAV-5-C102	Outside Air VAV Terminal Units
12DES1000076	VAV-8-212	Outside Air VAV Terminal Units
12DES1000077	VAV-8-142	Outside Air VAV Terminal Units
12DES1000078	VAV-8-160A	Outside Air VAV Terminal Units

<b>Tag #</b>	<b>Alternate Tag # (Model #)</b>	<b>Description</b>
12DES1000079	VAV-8-215	Outside Air VAV Terminal Units
12DES1000080	VAV-8-121	Outside Air VAV Terminal Units
12DES1000081	VAV-8-144	Outside Air VAV Terminal Units
12DES1000082	VAV-8-128	Outside Air VAV Terminal Units
12DES1000083	VAV-8-124	Outside Air VAV Terminal Units
12DES1000084	VAV-8-259	Outside Air VAV Terminal Units
12DES1000085	VAV-8-263	Outside Air VAV Terminal Units
12DES1000112	P-4 (VHP-24B)-132	Heat Pump, Water Pump
12DES1000113	P-4 (VHP-36)-132	Heat Pump, Water Pump
12DES1000115	VAV-5A-132	Outside Air VAV Terminal Units
12DES1000116	P-4 (VHP-24)-100A	Heat Pump, Water Pump
12DES1000117	P-4 (VHP-36A)-100A	Heat Pump, Water Pump
12DES1000118	VHP-36B-100A	High Efficiency Heat Pump Units
12DES1000122	VF-1-129	Ventilation Fan
12DES1000129	VF-1-146	Ventilation Fan
12DES1000130	P-4-250	Heat Pump, Water Pump
12DES1000132	P-4-223	Heat Pump, Water Pump
12DES1000133	P-4 (VHP-36)-235	Heat Pump, Water Pump
12DES1000134	P-4 (VHP-24B)-235	Heat Pump, Water Pump
12DES1000135	P-4 (VHP-24A)-235	Heat Pump, Water Pump
12DES1000136	P-4-219	Heat Pump, Water Pump
12DES1000137	P-4-217	Heat Pump, Water Pump
12DES1000138	P-4 (VHP-48)-214	Heat Pump, Water Pump
12DES1000139	P-4 (VHP-36B)-214	Heat Pump, Water Pump
12DES1000140	P-4 (VHP-36A)-214	Heat Pump, Water Pump
12DES1000145	P-4-136	Heat Pump, Water Pump
12DES1000146	P-4 (VHP-36)-147B	Heat Pump, Water Pump
12DES1000147	P-4 (VHP-24)-147B	Heat Pump, Water Pump
12DES1000148	VHP-42-140	High Efficiency Heat Pump Units
12DES1000149	P-4 (HHP-24)-100A	Heat Pump, Water Pump
12DES1000150	P-1-103E	Geothermal Purge Pump
12DES1000151	VHP-36A-100A	High Efficiency Heat Pump Units
12DES1000152	P-4 (VHP-36B)-100A	Heat Pump, Water Pump
12DES1000153	VHP-24A-132	High Efficiency Heat Pump Units
12DES1000154	VHP-24C-132	High Efficiency Heat Pump Units
12DES1000155	VHP-24B-132	High Efficiency Heat Pump Units

Exhibit G REVISED NOVEMBER 1, 2019

<b>Tag #</b>	<b>Alternate Tag # (Model #)</b>	<b>Description</b>
12DES1000156	VHP-36-132	High Efficiency Heat Pump Units
12DES1000157	VAV-5B-132	Outside Air VAV Terminal Units
12DES1000159	VHP-60-176A	High Efficiency Heat Pump Units
12DES1000160	P-4 (VHP-42)-258A	Heat Pump, Water Pump
12DES1000162	P-4 (VHP-24)-240C	Heat Pump, Water Pump
12DES1000163	P-4 (VHP-36B)-240C	Heat Pump, Water Pump
12DES1000164	P-4 (VHP-36A)-240C	Heat Pump, Water Pump
12DES1000165	P-4-262	Heat Pump, Water Pump
12DES1000166	P-4 (VHP-36)-266	Heat Pump, Water Pump
12DES1000167	P-4 (VHP-48)-266	Heat Pump, Water Pump
12DES1000168	P-4 (VHP-60)-260	Heat Pump, Water Pump
12DES1000169	P-4 (VHP-36)-260	Heat Pump, Water Pump
12DES1000170	VAV-5-242	Outside Air VAV Terminal Units
12DES1000172	VHP-36-260	High Efficiency Heat Pump Units
12DES1000173	VAV-16-174	Outside Air VAV Terminal Units
12DES1000174	VHP-36A-214	High Efficiency Heat Pump Units
12DES1000175	VHP-36B-214	High Efficiency Heat Pump Units
12DES1000176	VHP-24A-235	High Efficiency Heat Pump Units
12DES1000177	VHP-24B-235	High Efficiency Heat Pump Units
12DES1000178	VHP-36B-240C	High Efficiency Heat Pump Units
12DES1000201	VAV-8-147	Outside Air VAV Terminal Units
12DES1000202	VAV-8-117	Outside Air VAV Terminal Units
12DES1000203	VAV-8-213	Outside Air VAV Terminal Units
12DES1000204	VAV-8-267	Outside Air VAV Terminal Units
12DES1000205	VAV-8-265	Outside Air VAV Terminal Units
12DES1000206	VAV-5-133	Outside Air VAV Terminal Units
12DES1000208	VF-2A-213A	Ventilation Fan
12DES1000209	VF-2B-213A	Ventilation Fan
12DES1000211	VF-1-132	Ventilation Fan
12DES1000213	VF-1-162	Ventilation Fan
12DES1000214	VF-1-176	Ventilation Fan
12DES1000215	VF-1-235	Ventilation Fan
12DES1000216	VF-1-211	Ventilation Van
12DES1000222	EF-3-103D	Exhaust Fan
12DES1000225	MAU-1-Roof	Outside Air Handling Unit
12DES1000226	OA-1-269	Outside Air Handling Unit

Exhibit G REVISED NOVEMBER 1, 2019

<b>Tag #</b>	<b>Alternate Tag # (Model #)</b>	<b>Description</b>
12DES1000401	P-5-VHP-120-176A	Heat Pump, Water Pump
12DES1000404	DWHP-1-176A	Domestic Water Heat Pump
12DES1000405	DWHP-2-176A	Domestic Water Heat Pump
12DES1000406	P-4-VHP-60-176A	Heat Pump, Water Pump
12DES1000407	P-4-111	Heat Pump, Water Pump
12DES1000408	P-4-115	Heat Pump, Water Pump
12DES1000409	VAV-8-114	Outside Air VAV Terminal Units
12DES1000410	VAV-8-112	Outside Air VAV Terminal Units
12DES1000411	VAV-8-110	Outside Air VAV Terminal Units
12DES1000412	VAV-8-116	Outside Air VAV Terminal Units
12DES1000413	P-5 (VHP-120A)-103E	Heat Pump, Water Pump
12DES1000414	P-5 (VHP-120B)-103E	Heat Pump, Water Pump
12DES1000415	P-4 (HHP-12)-176A	Heat Pump, Water Pump
12DES1000417	P-4 (HHP-24)-103E	Heat Pump, Water Pump
12DES1000500	FD-A-250	Fire Damper
12DES1000716	HPC-1-269	Water to Water Heat Pump
12DES1000748	VAV-8-258	Outside Air VAV Terminal Units
12DES1000750	P-4-103D	Heat Pump, Water Pump
12DES1000751	FP.1A-Roof	Solar Panel
12DES1000752	FP.1B-Roof	Solar Panel
12DES1000754	FD-C-269	Fire Damper
12DES1000762	P-4-118	Heat Pump, Water Pump
12DES1000765	VF-2-269	Ventilation Fan
12DES1000783	ET-2-176A	Expansion Tank
12DES1000789	L-1 (MOD)-269	Motorized Damper
12DES1000790	L-2 (MOD)-269	Motorized Damper
12DES1000791	ET-2-269	Expansion Tank
12DES1000792	FD-D-269	Fire Damper
12DES1000793	FD-A-269	Fire Damper
12DES1000794	Pot Feeder-103E	Chemical Feeder
12DES1000795	FD-B-269	Fire Damper
12DES1000796	AS-1-103E	Air Separator
12DES1000799	ET-2-103E	Expansion Tank
12DES1000804	EF-2-Roof	Exhaust Fan
12DES1000805	EF-1-Roof	Exhaust Fan
12DES1000806	VHP-48-123	High Efficiency Heat Pump Units



<b>Tag #</b>	<b>Alternate Tag # (Model #)</b>	<b>Description</b>
12DES1000807	VHP-24-100A	High Efficiency Heat Pump Units
12DES1000808	VHP-60-260	High Efficiency Heat Pump Units
12DES1000813	FD-A-MAU-266	Fire Damper
12DES1000817	FD-B-VHP-36-240C	Fire Damper
12DES1000818	FD-A-VHP-36-240C	Fire Damper
12DES1000819	FD-A-VHP 60-260	Fire Damper
12DES1000820	FD-B-VHP-60-260	Fire Damper
12DES1000909	VHP-24-123	High Efficiency Heat Pump Units

### **Wakefield Main Building**

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000001	43A-HP-3-39	Packaged Geothermal Heat Pump
43WHS1000002	43A-HP-3-40	Packaged Geothermal Heat Pump
43WHS1000003	43A-RAV-3-49	Single Duct Return Air VAV Terminal
43WHS1000004	43A-OAV-3-49	Single Duct Outside Air VAV Terminal
43WHS1000005	43A-OAV-3-48	Single Duct Outside Air VAV Terminal
43WHS1000006	43A-RAV-3-48	Single Duct Return Air VAV Terminal
43WHS1000007	43A-RAV-3-47	Single Duct Return Air VAV Terminal
43WHS1000008	43A-OAV-3-47	Single Duct Outside Air VAV Terminal
43WHS1000009	43A-HP-3-37	Packaged Geothermal Heat Pump
43WHS1000010	43A-OAV-3-46	Single Duct Outside Air VAV Terminal
43WHS1000011	43A-RAV-3-46	Single Duct Return Air VAV Terminal
43WHS1000012	43A-OAV-3-45	Single Duct Outside Air VAV Terminal
43WHS1000013	43A-RAV-3-45	Single Duct Return Air VAV Terminal
43WHS1000014	43A-HP-3-34	Packaged Geothermal Heat Pump
43WHS1000015	43A-HP-3-36	Packaged Geothermal Heat Pump
43WHS1000016	43A-HP-3-35	Packaged Geothermal Heat Pump
43WHS1000017	43A-OAV-3-44	Single Duct Outside Air VAV Terminal
43WHS1000018	43A-RAV-3-44	Single Duct Return Air VAV Terminal
43WHS1000019	43A-HP-3-28	Packaged Geothermal Heat Pump
43WHS1000020	43A-VAV-9-7	Single Duct VAV Terminal
43WHS1000021	43A-VAV-9-8	Single Duct VAV Terminal

Exhibit G REVISED NOVEMBER 1, 2019

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000022	43A-VAV-9-9	Single Duct VAV Terminal
43WHS1000023	43A-HP-3-73	Packaged Geothermal Heat Pump
43WHS1000024	43A-EF-3-2	Exhaust Fan
43WHS1000025	43A-HP-3-26	Packaged Geothermal Heat Pump
43WHS1000026	43A-RAV-3-16	Single Duct Return Air VAV Terminal
43WHS1000027	43A-OAV-3-16	Single Duct Outside Air VAV Terminal
43WHS1000028	43A-HP-3-31	Packaged Geothermal Heat Pump
43WHS1000029	43A-RAV-3-17	Single Duct Return Air VAV Terminal
43WHS1000030	43A-OAV-3-17	Single Duct Outside Air VAV Terminal
43WHS1000031	43A-OAV-3-25	Single Duct Outside Air VAV Terminal
43WHS1000032	43A-RAV-3-27	Single Duct Return Air VAV Terminal
43WHS1000033	43A-OAV-3-27	Single Duct Outside Air VAV Terminal
43WHS1000034	43A-RAV-3-25	Single Duct Return Air VAV Terminal
43WHS1000035	43A-OAV-3-26	Single Duct Outside Air VAV Terminal
43WHS1000036	43A-RAV-3-26	Single Duct Return Air VAV Terminal
43WHS1000037	43A-HP-3-32	Packaged Geothermal Heat Pump
43WHS1000038	43A-RAV-3-28	Single Duct Return Air VAV Terminal
43WHS1000039	43A-OAV-3-28	Single Duct Outside Air VAV Terminal
43WHS1000040	43A-HP-3-72	Packaged Geothermal Heat Pump
43WHS1000041	43A-HP-3-24	Packaged Geothermal Heat Pump
43WHS1000042	43A-HP-3-25	Packaged Geothermal Heat Pump
43WHS1000043	43A-OAV-3-15	Single Duct Outside Air VAV Terminal
43WHS1000044	43A-RAV-3-15	Single Duct Return Air VAV Terminal
43WHS1000045	43A-RAV-3-14	Single Duct Return Air VAV Terminal
43WHS1000046	43A-OAV-3-14	Single Duct Outside Air VAV Terminal
43WHS1000047	43A-RAV-3-13	Single Duct Return Air VAV Terminal
43WHS1000048	43A-OAV-3-13	Single Duct Outside Air VAV Terminal
43WHS1000049	43A-RAV-3-12	Single Duct Return Air VAV Terminal
43WHS1000050	43A-OAV-3-12	Single Duct Outside Air VAV Terminal
43WHS1000051	43A-HP-3-22	Packaged Geothermal Heat Pump
43WHS1000052	43A-HP-3-23	Packaged Geothermal Heat Pump
43WHS1000053	43A-HP-3-21	Packaged Geothermal Heat Pump
43WHS1000054	43A-HP-3-20	Packaged Geothermal Heat Pump
43WHS1000055	43A-OAV-3-11	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000056	43A-RAV-3-11	Single Duct Return Air VAV Terminal
43WHS1000057	43A-OAV-3-10	Single Duct Outside Air VAV Terminal
43WHS1000058	43A-RAV-3-10	Single Duct Return Air VAV Terminal
43WHS1000059	43A-HP-3-19	Packaged Geothermal Heat Pump
43WHS1000060	43A-RAV-3-9	Single Duct Return Air VAV Terminal
43WHS1000061	43A-HP-3-18	Packaged Geothermal Heat Pump
43WHS1000062	43A-RAV-3-8	Single Duct Return Air VAV Terminal
43WHS1000063	43A-OAV-3-9	Single Duct Outside Air VAV Terminal
43WHS1000064	43A-OAV-3-8	Single Duct Outside Air VAV Terminal
43WHS1000065	43A-EF-3-3	Exhaust Fan
43WHS1000066	43A-EAV-3-13B	Single Duct Outside Air VAV Terminal
43WHS1000067	43A-EAV-3-13A	Single Duct Outside Air VAV Terminal
43WHS1000068	43A-OAV-3-63	Single Duct Outside Air VAV Terminal
43WHS1000069	43A-OAV-3-64	Single Duct Outside Air VAV Terminal
43WHS1000070	43A-HP-3-67	Packaged Geothermal Heat Pump
43WHS1000071	43A-HP-3-33	Packaged Geothermal Heat Pump
43WHS1000072	43A-HP-3-65	Packaged Geothermal Heat Pump
43WHS1000073	43A-EAV-3-2A	Single Duct Exhaust Air VAV Terminal
43WHS1000074	43A-OAV-3-59	Single Duct Outside Air VAV Terminal
43WHS1000075	43A-EAV-3-10	Single Duct Exhaust Air VAV Terminal
43WHS1000076	43A-EAV-3-4A	Single Duct Exhaust Air VAV Terminal
43WHS1000077	43A-HP-3-59	Packaged Geothermal Heat Pump
43WHS1000078	43A-HP-3-60	Packaged Geothermal Heat Pump
43WHS1000079	43A-EAV-3-2B	Single Duct Exhaust Air VAV Terminal
43WHS1000080	43A-EAV-3-4B	Single Duct Exhaust Air VAV Terminal
43WHS1000081	43A-OAV-3-60	Single Duct Outside Air VAV Terminal
43WHS1000084	43A-EAV-3-1B	Single Duct Exhaust Air VAV Terminal
43WHS1000085	43A-OAV-3-62	Single Duct Outside Air VAV Terminal
43WHS1000087	43A-HP-3-66	Packaged Geothermal Heat Pump
43WHS1000088	43A-EAV-3-9	Single Duct Exhaust Air VAV Terminal
43WHS1000089	43A-EAV-3-1A	Single Duct Exhaust Air VAV Terminal
43WHS1000090	43A-HP-3-61	Packaged Geothermal Heat Pump
43WHS1000092	43A-EAV-3-3B	Single Duct Exhaust Air VAV Terminal
43WHS1000093	43A-OAV-3-61	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000094	43A-HP-3-62	Packaged Geothermal Heat Pump
43WHS1000095	43A-EAV-3-3A	Single Duct Exhaust Air VAV Terminal
43WHS1000097	43A-OAV-3-58	Single Duct Outside Air VAV Terminal
43WHS1000098	43A-EAV-3-5A	Single Duct Exhaust Air VAV Terminal
43WHS1000099	43A-HP-3-55	Packaged Geothermal Heat Pump
43WHS1000100	43A-HP-3-63	Packaged Geothermal Heat Pump
43WHS1000101	43A-HP-3-56	Packaged Geothermal Heat Pump
43WHS1000102	43A-EAV-3-11	Single Duct Outside Air VAV Terminal
43WHS1000103	43A-EAV-3-7A	Single Duct Exhaust Air VAV Terminal
43WHS1000105	43A-OAV-3-65	Single Duct Outside Air VAV Terminal
43WHS1000107	43A-EAV-3-8B	Single Duct Exhaust Air VAV Terminal
43WHS1000108	43A-OAV-3-55	Single Duct Outside Air VAV Terminal
43WHS1000109	43A-HP-3-64	Packaged Geothermal Heat Pump
43WHS1000110	43A-HP-3-58	Packaged Geothermal Heat Pump
43WHS1000111	43A-EAV-3-8A	Single Duct Exhaust Air VAV Terminal
43WHS1000112	43A-EAV-3-12	Single Duct Outside Air VAV Terminal
43WHS1000113	43A-EAV-3-6A	Single Duct Exhaust Air VAV Terminal
43WHS1000114	43A-HP-3-68	Packaged Geothermal Heat Pump
43WHS1000115	43A-OAV-3-57	Single Duct Outside Air VAV Terminal
43WHS1000116	43A-EAV-3-6B	Single Duct Exhaust Air VAV Terminal
43WHS1000118	43A-HP-3-16	Packaged Geothermal Heat Pump
43WHS1000119	43A-HP-3-17	Packaged Geothermal Heat Pump
43WHS1000120	43A-EF-3-1	Exhaust Fan
43WHS1000121	43A-OAV-3-40	Single Duct Outside Air VAV Terminal
43WHS1000122	43A-OAV-3-43	Single Duct Outside Air VAV Terminal
43WHS1000123	43A-HP-3-5	Packaged Geothermal Heat Pump
43WHS1000124	43A-HP-3-1	Packaged Geothermal Heat Pump
43WHS1000125	43A-HP-3-8	Packaged Geothermal Heat Pump
43WHS1000126	43A-RAV-3-1	Single Duct Return Air VAV Terminal
43WHS1000127	43A-RAV-3-31	Single Duct Return Air VAV Terminal
43WHS1000128	43A-OAV-3-31	Single Duct Outside Air VAV Terminal
43WHS1000129	43A-OAV-3-32	Single Duct Outside Air VAV Terminal
43WHS1000130	43A-RAV-3-32	Single Duct Return Air VAV Terminal
43WHS1000131	43A-OAV-3-1	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000132	43A-OAV-3-2	Single Duct Outside Air VAV Terminal
43WHS1000133	43A-RAV-3-2	Single Duct Return Air VAV Terminal
43WHS1000134	43A-OAV-3-3	Single Duct Outside Air VAV Terminal
43WHS1000135	43A-RAV-3-3	Single Duct Return Air VAV Terminal
43WHS1000136	43A-OAV-3-33	Single Duct Outside Air VAV Terminal
43WHS1000137	43A-RAV-3-33	Single Duct Return Air VAV Terminal
43WHS1000138	43A-OAV-3-34	Single Duct Outside Air VAV Terminal
43WHS1000139	43A-RAV-3-34	Single Duct Return Air VAV Terminal
43WHS1000140	43A-OAV-3-4	Single Duct Outside Air VAV Terminal
43WHS1000141	43A-RAV-3-4	Single Duct Return Air VAV Terminal
43WHS1000142	43A-HP-3-6	Packaged Geothermal Heat Pump
43WHS1000143	43A-HP-3-3	Packaged Geothermal Heat Pump
43WHS1000144	43A-HP-3-4	Packaged Geothermal Heat Pump
43WHS1000145	43A-HP-3-2	Packaged Geothermal Heat Pump
43WHS1000146	43A-HP-3-7	Packaged Geothermal Heat Pump
43WHS1000147	43A-HP-1-44B	Packaged Geothermal Heat Pump
43WHS1000149	43A-OAV-3-7	Single Duct Outside Air VAV Terminal
43WHS1000150	43A-RAV-3-7	Single Duct Return Air VAV Terminal
43WHS1000151	43A-OAV-3-36	Single Duct Outside Air VAV Terminal
43WHS1000152	43A-RAV-3-36	Single Duct Return Air VAV Terminal
43WHS1000153	43A-OAV-3-6	Single Duct Outside Air VAV Terminal
43WHS1000154	43A-RAV-3-6	Single Duct Return Air VAV Terminal
43WHS1000155	43A-HP-3-15	Packaged Geothermal Heat Pump
43WHS1000156	43A-HP-3-9	Packaged Geothermal Heat Pump
43WHS1000157	43A-OAV-3-5	Single Duct Outside Air VAV Terminal
43WHS1000158	43A-HP-3-10	Packaged Geothermal Heat Pump
43WHS1000159	43A-RAV-3-5	Single Duct Return Air VAV Terminal
43WHS1000160	43A-OAV-3-37	Single Duct Outside Air VAV Terminal
43WHS1000161	43A-RAV-3-37	Single Duct Return Air VAV Terminal
43WHS1000162	43A-HP-3-14	Packaged Geothermal Heat Pump
43WHS1000163	43A-OAV-3-38	Single Duct Outside Air VAV Terminal
43WHS1000164	43A-RAV-3-38	Single Duct Return Air VAV Terminal
43WHS1000165	43A-HP-3-11	Packaged Geothermal Heat Pump
43WHS1000166	43A-OAV-3-35	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000167	43A-RAV-3-35	Single Duct Return Air VAV Terminal
43WHS1000168	43A-HP-3-13	Packaged Geothermal Heat Pump
43WHS1000169	43A-HP-3-12	Packaged Geothermal Heat Pump
43WHS1000170	43A-OAV-3-53	Single Duct Outside Air VAV Terminal
43WHS1000171	43A-HP-3-69	Packaged Geothermal Heat Pump
43WHS1000172	43A-HP-2-30B	Packaged Geothermal Heat Pump
43WHS1000173	43A-RAV-3-70	Single Duct Return Air VAV Terminal
43WHS1000174	43A-RAV-3-18	Single Duct Return Air VAV Terminal
43WHS1000175	43A-OAV-3-18	Single Duct Outside Air VAV Terminal
43WHS1000176	43A-HP-3-51	Packaged Geothermal Heat Pump
43WHS1000177	43A-HP-3-52	Packaged Geothermal Heat Pump
43WHS1000178	43A-RAV-3-41	Single Duct Return Air VAV Terminal
43WHS1000179	43A-OAV-3-41	Single Duct Outside Air VAV Terminal
43WHS1000180	43A-RAV-3-19	Single Duct Return Air VAV Terminal
43WHS1000181	43A-OAV-3-19	Single Duct Outside Air VAV Terminal
43WHS1000182	43A-HP-3-53	Packaged Geothermal Heat Pump
43WHS1000183	43A-HP-3-50	Packaged Geothermal Heat Pump
43WHS1000184	43A-RAV-3-42	Single Duct Return Air VAV Terminal
43WHS1000185	43A-OAV-3-42	Single Duct Outside Air VAV Terminal
43WHS1000186	43A-OAV-3-20	Single Duct Outside Air VAV Terminal
43WHS1000187	43A-RAV-3-20	Single Duct Return Air VAV Terminal
43WHS1000188	43A-OAV-3-30	Single Duct Outside Air VAV Terminal
43WHS1000189	43A-RAV-3-30	Single Duct Return Air VAV Terminal
43WHS1000190	43A-HP-3-54	Packaged Geothermal Heat Pump
43WHS1000191	43A-HP-3-49	Packaged Geothermal Heat Pump
43WHS1000192	43A-HP-3-48	Packaged Geothermal Heat Pump
43WHS1000193	43A-HP-3-47	Packaged Geothermal Heat Pump
43WHS1000194	43A-OAV-3-22	Single Duct Outside Air VAV Terminal
43WHS1000195	43A-RAV-3-22	Single Duct Return Air VAV Terminal
43WHS1000196	43A-HP-3-45	Packaged Geothermal Heat Pump
43WHS1000197	43A-OAV-3-51	Single Duct Outside Air VAV Terminal
43WHS1000198	43A-HP-3-46	Packaged Geothermal Heat Pump
43WHS1000199	43A-RAV-3-23	Single Duct Return Air VAV Terminal
43WHS1000200	43A-OAV-3-23	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000201	43A-HP-3-44	Packaged Geothermal Heat Pump
43WHS1000202	43A-HP-3-43	Packaged Geothermal Heat Pump
43WHS1000203	43A-RAV-3-68	Single Duct Return Air VAV Terminal
43WHS1000204	43A-OAV-3-68	Single Duct Outside Air VAV Terminal
43WHS1000205	43A-OAV-3-50	Single Duct Outside Air VAV Terminal
43WHS1000206	43A-HP-3-42	Packaged Geothermal Heat Pump
43WHS1000207	43A-OAV-3-52	Single Duct Outside Air VAV Terminal
43WHS1000208	43A-OAV-3-54	Single Duct Outside Air VAV Terminal
43WHS1000209	43A-HP-3-41	Packaged Geothermal Heat Pump
43WHS1000210	43A-OAV-3-54	Single Duct Outside Air VAV Terminal
43WHS1000211	43A-RAV-3-52	Single Duct Return Air VAV Terminal
43WHS1000212	43A-RAV-2-7	Single Duct Return Air VAV Terminal
43WHS1000213	43A-OAV-2-7	Single Duct Outside Air VAV Terminal
43WHS1000214	43A-RAV-2-8	Single Duct Return Air VAV Terminal
43WHS1000215	43A-OAV-2-8	Single Duct Outside Air VAV Terminal
43WHS1000216	43A-HP-2-2	Packaged Geothermal Heat Pump
43WHS1000217	43A-HP-2-1	Packaged Geothermal Heat Pump
43WHS1000218	43A-OAV-2-6	Single Duct Outside Air VAV Terminal
43WHS1000219	43A-RAV-2-6	Single Duct Return Air VAV Terminal
43WHS1000220	43A-OAV-2-9	Single Duct Outside Air VAV Terminal
43WHS1000221	43A-RAV-2-9	Single Duct Return Air VAV Terminal
43WHS1000222	43A-HP-2-6	Packaged Geothermal Heat Pump
43WHS1000223	43A-HP-2-3	Packaged Geothermal Heat Pump
43WHS1000224	43A-RAV-2-11	Single Duct Return Air VAV Terminal
43WHS1000225	43A-OAV-2-11	Single Duct Outside Air VAV Terminal
43WHS1000226	43A-OAV-2-10	Single Duct Outside Air VAV Terminal
43WHS1000227	43A-RAV-2-10	Single Duct Return Air VAV Terminal
43WHS1000228	43A-HP-2-5	Packaged Geothermal Heat Pump
43WHS1000229	43A-HP-2-4	Packaged Geothermal Heat Pump
43WHS1000230	43A-RAV-2-33	Single Duct Return Air VAV Terminal
43WHS1000231	43A-OAV-2-35	Single Duct Outside Air VAV Terminal
43WHS1000232	43A-HP-2-14	Packaged Geothermal Heat Pump
43WHS1000233	43A-OAV-2-12	Single Duct Outside Air VAV Terminal
43WHS1000234	43A-RAV-2-12	Single Duct Return Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000236	43A-OAV-2-18	Single Duct Outside Air VAV Terminal
43WHS1000237	43A-HP-2-7	Packaged Geothermal Heat Pump
43WHS1000238	43A-OAV-2-13	Single Duct Outside Air VAV Terminal
43WHS1000239	43A-RAV-2-18	Single Duct Return Air VAV Terminal
43WHS1000240	43A-RAV-2-13	Single Duct Return Air VAV Terminal
43WHS1000241	43A-HP-2-8	Packaged Geothermal Heat Pump
43WHS1000242	43A-HP-2-13	Packaged Geothermal Heat Pump
43WHS1000243	43A-RAV-2-17	Single Duct Return Air VAV Terminal
43WHS1000244	43A-OAV-2-14	Single Duct Outside Air VAV Terminal
43WHS1000245	43A-OAV-2-17	Single Duct Outside Air VAV Terminal
43WHS1000246	43A-HP-2-12	Packaged Geothermal Heat Pump
43WHS1000247	43A-HP-2-9	Packaged Geothermal Heat Pump
43WHS1000248	43A-OAV-2-16	Single Duct Outside Air VAV Terminal
43WHS1000249	43A-RAV-2-16	Single Duct Return Air VAV Terminal
43WHS1000250	43A-OAV-2-15	Single Duct Outside Air VAV Terminal
43WHS1000251	43A-RAV-2-15	Single Duct Return Air VAV Terminal
43WHS1000252	43A-HP-2-10	Packaged Geothermal Heat Pump
43WHS1000253	43A-HP-2-11	Packaged Geothermal Heat Pump
43WHS1000254	43A-HP-2-30A	Packaged Geothermal Heat Pump
43WHS1000255	43A-VAV-1-7	Single Duct VAV Terminal
43WHS1000256	43A-VAV-1-9	Single Duct VAV Terminal
43WHS1000257	43A-VAV-1-11	Single Duct VAV Terminal
43WHS1000258	43A-VAV-1-10	Single Duct VAV Terminal
43WHS1000259	43A-VAV-1-4	Single Duct VAV Terminal
43WHS1000260	43A-HP-2-29	Packaged Geothermal Heat Pump
43WHS1000261	43A-HP-2-28	Packaged Geothermal Heat Pump
43WHS1000262	43A-OAV-2-29	Single Duct Outside Air VAV Terminal
43WHS1000263	43A-RAV-2-29	Single Duct Return Air VAV Terminal
43WHS1000264	43A-HP-2-26	Packaged Geothermal Heat Pump
43WHS1000265	43A-RAV-2-27	Single Duct Return Air VAV Terminal
43WHS1000266	43A-EF-2-2	Exhaust Fan
43WHS1000267	43A-OAV-2-27	Single Duct Outside Air VAV Terminal
43WHS1000268	43A-HP-2-25	Packaged Geothermal Heat Pump
43WHS1000269	43A-RAV-2-26	Single Duct Return Air VAV Terminal



<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000270	43A-OAV-2-26	Single Duct Outside Air VAV Terminal
43WHS1000271	43A-HP-2-24	Packaged Geothermal Heat Pump
43WHS1000272	43A-OAV-2-31	Single Duct Outside Air VAV Terminal
43WHS1000273	43A-RAV-2-25	Single Duct Return Air VAV Terminal
43WHS1000274	43A-OAV-2-25	Single Duct Outside Air VAV Terminal
43WHS1000275	43A-HP-2-23	Packaged Geothermal Heat Pump
43WHS1000276	43A-RAV-2-24	Single Duct Return Air VAV Terminal
43WHS1000277	43A-OAV-2-24	Single Duct Outside Air VAV Terminal
43WHS1000279	43A-FPB-8-13	Series Fan Powered Terminal Box
43WHS1000280	43A-FPB-8-8	Series Fan Powered Terminal Box
43WHS1000281	43A-FPB-8-7	Series Fan Powered Terminal Box
43WHS1000282	43A-FPB-8-6	Series Fan Powered Terminal Box
43WHS1000283	43A-FPB-8-5	Series Fan Powered Terminal Box
43WHS1000284	43A-FPB-8-12	Series Fan Powered Terminal Box
43WHS1000286	43A-HP-2-27	Packaged Geothermal Heat Pump
43WHS1000287	43A-HP-2-22	Packaged Geothermal Heat Pump
43WHS1000288	43A-RAV-2-20	Single Duct Return Air VAV Terminal
43WHS1000289	43A-OAV-2-20	Single Duct Outside Air VAV Terminal
43WHS1000290	43A-OAV-2-21	Single Duct Outside Air VAV Terminal
43WHS1000291	43A-RAV-2-21	Single Duct Return Air VAV Terminal
43WHS1000292	43A-RAV-2-19	Single Duct Return Air VAV Terminal
43WHS1000293	43A-HP-2-20	Packaged Geothermal Heat Pump
43WHS1000294	43A-HP-2-19	Packaged Geothermal Heat Pump
43WHS1000295	43A-RAV-2-5	Single Duct Return Air VAV Terminal
43WHS1000296	43A-OAV-2-5	Single Duct Outside Air VAV Terminal
43WHS1000297	43A-OAV-2-19	Single Duct Outside Air VAV Terminal
43WHS1000298	43A-HP-2-18	Packaged Geothermal Heat Pump
43WHS1000299	43A-HP-2-17	Packaged Geothermal Heat Pump
43WHS1000300	43A-RAV-2-4	Single Duct Return Air VAV Terminal
43WHS1000301	43A-RAV-2-3	Single Duct Return Air VAV Terminal
43WHS1000302	43A-OAV-2-3	Single Duct Outside Air VAV Terminal
43WHS1000303	43A-OAV-2-4	Single Duct Outside Air VAV Terminal
43WHS1000304	43A-HP-2-15	Packaged Geothermal Heat Pump
43WHS1000305	43A-HP-2-16	Packaged Geothermal Heat Pump

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000306	43A-RAV-2-1	Single Duct Return Air VAV Terminal
43WHS1000307	43A-RAV-2-2	Single Duct Return Air VAV Terminal
43WHS1000308	43A-OAV-2-1	Single Duct Outside Air VAV Terminal
43WHS1000309	43A-OAV-2-2	Single Duct Outside Air VAV Terminal
43WHS1000310	43A-HP-2-35	Packaged Geothermal Heat Pump
43WHS1000311	43A-HP-2-36	Packaged Geothermal Heat Pump
43WHS1000313	43A-HP-2-48	Packaged Geothermal Heat Pump
43WHS1000314	43A-HP-2-44	Packaged Geothermal Heat Pump
43WHS1000315	43A-EAV-2-4	Single Duct Exhaust Air VAV Terminal
43WHS1000316	43A-EAV-2-2	Single Duct Exhaust Air VAV Terminal
43WHS1000317	43A-HP-2-43	Packaged Geothermal Heat Pump
43WHS1000318	43A-EAV-2-10	Single Duct Exhaust Air VAV Terminal
43WHS1000320	43A-OAV-2-38	Single Duct Outside Air VAV Terminal
43WHS1000321	43A-HP-2-49	Packaged Geothermal Heat Pump
43WHS1000322	43A-HP-2-45	Packaged Geothermal Heat Pump
43WHS1000323	43A-EAV-2-1	Single Duct Exhaust Air VAV Terminal
43WHS1000324	43A-HP-2-42	Packaged Geothermal Heat Pump
43WHS1000325	43A-OAV-2-40	Single Duct Outside Air VAV Terminal
43WHS1000328	43A-HP-2-39	Packaged Geothermal Heat Pump
43WHS1000329	43A-EAV-2-11	Single Duct Exhaust Air VAV Terminal
43WHS1000330	43A-EAV-2-7	Single Duct Exhaust Air VAV Terminal
43WHS1000331	43A-HP-2-38	Packaged Geothermal Heat Pump
43WHS1000332	43A-HP-2-46	Packaged Geothermal Heat Pump
43WHS1000333	43A-EAV-2-9	Single Duct Exhaust Air VAV Terminal
43WHS1000336	43A-OAV-2-41	Single Duct Outside Air VAV Terminal
43WHS1000338	43A-EAV-2-6	Single Duct Exhaust Air VAV Terminal
43WHS1000339	43A-HP-2-41	Packaged Geothermal Heat Pump
43WHS1000340	43A-EAV-2-12	Single Duct Exhaust Air VAV Terminal
43WHS1000342	43A-EAV-2-8A	Single Duct Exhaust Air VAV Terminal
43WHS1000344	43A-HP-2-40	Packaged Geothermal Heat Pump
43WHS1000345	43A-EAV-2-8B	Single Duct Exhaust Air VAV Terminal
43WHS1000346	43A-HP-2-47	Packaged Geothermal Heat Pump
43WHS1000348	43A-OAV-2-34	Single Duct Outside Air VAV Terminal
43WHS1000349	43A-HP-2-33	Packaged Geothermal Heat Pump

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000350	43A-HP-2-34	Packaged Geothermal Heat Pump
43WHS1000351	43A-OAV-2-33	Single Duct Outside Air VAV Terminal
43WHS1000352	43A-OAV-2-36	Single Duct Outside Air VAV Terminal
43WHS1000353	43A-OAV-2-32	Single Duct Outside Air VAV Terminal
43WHS1000354	43A-HP-1-44A	Packaged Geothermal Heat Pump
43WHS1000355	43A-HP-1-6C	Packaged Geothermal Heat Pump
43WHS1000356	43A-HP-1-15B	Packaged Geothermal Heat Pump
43WHS1000357	43A-RAV-1-6C	Single Duct Return Air VAV Terminal
43WHS1000358	43A-OAV-1-6C	Single Duct Outside Air VAV Terminal
43WHS1000359	43A-HP-1-5A	Packaged Geothermal Heat Pump
43WHS1000361	43A-RAV-1-5B	Single Duct Return Air VAV Terminal
43WHS1000362	43A-OAV-1-5A	Single Duct Outside Air VAV Terminal
43WHS1000363	43A-RAV-1-5A	Single Duct Return Air VAV Terminal
43WHS1000364	43A-HP-1-26A	Packaged Geothermal Heat Pump
43WHS1000365	43A-VAV-1-6A	Single Duct VAV Terminal
43WHS1000366	43A-OAV-1-6A	Single Duct Outside Air VAV Terminal
43WHS1000367	43A-EF-1-6	Exhaust Fan
43WHS1000368	43A-EF-1-10	Exhaust Fan
43WHS1000369	43A-EF-1-8	Exhaust Fan
43WHS1000370	43A-OAV-1-6D	Single Duct Outside Air VAV Terminal
43WHS1000371	43A-HP-1-6D	Packaged Geothermal Heat Pump
43WHS1000372	43A-HP-1-6A	Packaged Geothermal Heat Pump
43WHS1000373	43A-EF-1-7	Exhaust Fan
43WHS1000374	43A-HP-1-6B	Packaged Geothermal Heat Pump
43WHS1000375	43A-RAV-1-15C	Single Duct Return Air VAV Terminal
43WHS1000376	43A-HP-1-15A	Packaged Geothermal Heat Pump
43WHS1000377	43A-RAV-1-15A	Single Duct Return Air VAV Terminal
43WHS1000378	43A-OAV-1-15A	Single Duct Outside Air VAV Terminal
43WHS1000379	43A-HP-1-45	Packaged Geothermal Heat Pump
43WHS1000380	43A-OAV-1-19	Single Duct Outside Air VAV Terminal
43WHS1000381	43A-RAV-1-19	Single Duct Return Air VAV Terminal
43WHS1000382	43A-HP-1-4B	Packaged Geothermal Heat Pump
43WHS1000383	43A-RAV-1-4	Single Duct Return Air VAV Terminal
43WHS1000384	43A-OAV-1-8	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000385	43A-HP-1-19	Packaged Geothermal Heat Pump
43WHS1000386	43A-HP-1-40	Packaged Geothermal Heat Pump
43WHS1000387	43A-HP-1-4A	Packaged Geothermal Heat Pump
43WHS1000388	43A-HP-1-41	Packaged Geothermal Heat Pump
43WHS1000389	43A-OAV-1-7	Single Duct Outside Air VAV Terminal
43WHS1000390	43A-HP-1-27	Packaged Geothermal Heat Pump
43WHS1000391	43A-RAV-1-22	Single Duct Return Air VAV Terminal
43WHS1000392	43A-VAV-1-2	Single Duct VAV Terminal
43WHS1000393	43A-VAV-1-3	Single Duct VAV Terminal
43WHS1000394	43A-VVT-1-6C	Single Duct VAV Terminal
43WHS1000395	43A-HP-1-22	Packaged Geothermal Heat Pump
43WHS1000396	43A-OAV-1-20	Single Duct Outside Air VAV Terminal
43WHS1000397	43A-RAV-1-9	Single Duct Return Air VAV Terminal
43WHS1000398	43A-HP-1-23	Packaged Geothermal Heat Pump
43WHS1000399	43A-OAV-1-9	Single Duct Outside Air VAV Terminal
43WHS1000400	43A-HP-1-24	Packaged Geothermal Heat Pump
43WHS1000401	43A-OAV-1-10	Single Duct Outside Air VAV Terminal
43WHS1000402	43A-OAV-1-17C	Single Duct Outside Air VAV Terminal
43WHS1000403	43A-HP-1-25A	Packaged Geothermal Heat Pump
43WHS1000404	43A-HP-1-17C	Packaged Geothermal Heat Pump
43WHS1000405	43A-RAV-1-17	Single Duct Return Air VAV Terminal
43WHS1000406	43A-OAV-1-17D	Single Duct Outside Air VAV Terminal
43WHS1000407	43A-HP-1-17D	Packaged Geothermal Heat Pump
43WHS1000408	43A-RAV-1-10	Single Duct Return Air VAV Terminal
43WHS1000409	43A-OAV-1-33	Single Duct Outside Air VAV Terminal
43WHS1000410	43A-HP-1-29	Packaged Geothermal Heat Pump
43WHS1000411	43A-HP-1-17A	Packaged Geothermal Heat Pump
43WHS1000412	43A-OAV-1-17B	Single Duct Outside Air VAV Terminal
43WHS1000413	43A-RAV-1-34	Single Duct Return Air VAV Terminal
43WHS1000414	43A-HP-1-17B	Packaged Geothermal Heat Pump
43WHS1000415	43A-HP-1-46	Packaged Geothermal Heat Pump
43WHS1000416	43A-RAV-1-33	Single Duct Return Air VAV Terminal
43WHS1000417	43A-RAV-1-32	Single Duct Return Air VAV Terminal
43WHS1000418	43A-OAV-1-32	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000419	43A-HP-1-17E	Packaged Geothermal Heat Pump
43WHS1000420	43A-HP-1-39	Packaged Geothermal Heat Pump
43WHS1000421	43A-FPB-8-14A	Series Fan Powered Terminal Box
43WHS1000422	43A-HP-1-16C	Packaged Geothermal Heat Pump
43WHS1000423	43A-FPB-8-14B	Series Fan Powered Terminal Box
43WHS1000424	43A-RAV-1-16C	Single Duct Return Air VAV Terminal
43WHS1000425	43A-OAV-1-16C	Single Duct Outside Air VAV Terminal
43WHS1000426	43A-OAV-1-16B	Single Duct Outside Air VAV Terminal
43WHS1000427	43A-RAV-1-16B	Single Duct Return Air VAV Terminal
43WHS1000428	43A-FPB-8-4	Series Fan Powered Terminal Box
43WHS1000429	43A-OAV-1-16A	Single Duct Outside Air VAV Terminal
43WHS1000430	43A-RAV-1-16A	Single Duct Return Air VAV Terminal
43WHS1000431	43A-FPB-8-3	Series Fan Powered Terminal Box
43WHS1000432	43A-FPB-8-2	Series Fan Powered Terminal Box
43WHS1000433	43A-RAV-1-18G	Single Duct Return Air VAV Terminal
43WHS1000434	43A-RAV-1-18D	Single Duct Return Air VAV Terminal
43WHS1000435	43A-HP-1-43	Packaged Geothermal Heat Pump
43WHS1000436	43A-HP-1-18D	Packaged Geothermal Heat Pump
43WHS1000437	43A-OAV-1-18D	Single Duct Outside Air VAV Terminal
43WHS1000438	43A-RAV-1-18E	Single Duct Return Air VAV Terminal
43WHS1000439	43A-OAV-1-18B	Single Duct Outside Air VAV Terminal
43WHS1000440	43A-HP-1-18B	Packaged Geothermal Heat Pump
43WHS1000441	43A-HP-1-18A	Packaged Geothermal Heat Pump
43WHS1000442	43A-OAV-1-18A	Single Duct Outside Air VAV Terminal
43WHS1000443	43A-HP-1-21	Packaged Geothermal Heat Pump
43WHS1000444	43A-OAV-1-21	Single Duct Outside Air VAV Terminal
43WHS1000445	43A-EF-1-3	Exhaust Fan
43WHS1000446	43A-EF-1-5	Exhaust Fan
43WHS1000447	43A-OAV-1-18C	Single Duct Outside Air VAV Terminal
43WHS1000448	43A-HP-1-18C	Packaged Geothermal Heat Pump
43WHS1000449	43A-ETSB	Single Duct Outside Air VAV Terminal
43WHS1000450	43A-OAV-1-15C	Single Duct Outside Air VAV Terminal
43WHS1000451	43A-HP-1-15C	Packaged Geothermal Heat Pump
43WHS1000452	43A-OAV-1-22	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000453	43A-FPB-8-1A	Series Fan Powered Terminal Box
43WHS1000454	43A-FPB-8-1B	Series Fan Powered Terminal Box
43WHS1000455	43A-RAV-1-29	Single Duct Return Air VAV Terminal
43WHS1000456	43A-OAV-1-28	Single Duct Outside Air VAV Terminal
43WHS1000457	43A-OAV-1-29	Single Duct Outside Air VAV Terminal
43WHS1000458	43A-RAV-1-31	Single Duct Return Air VAV Terminal
43WHS1000459	43A-HP-1-34	Packaged Geothermal Heat Pump
43WHS1000460	43A-OAV-1-27	Single Duct Outside Air VAV Terminal
43WHS1000461	43A-OAV-1-26	Single Duct Outside Air VAV Terminal
43WHS1000462	43A-OAV-1-25	Single Duct Outside Air VAV Terminal
43WHS1000463	43A-HP-1-48	Packaged Geothermal Heat Pump
43WHS1000464	43A-HP-1-32	Packaged Geothermal Heat Pump
43WHS1000465	43A-OAV-1-30	Single Duct Outside Air VAV Terminal
43WHS1000466	43A-HP-1-37	Packaged Geothermal Heat Pump
43WHS1000467	43A-HP-1-30	Packaged Geothermal Heat Pump
43WHS1000468	43A-HP-1-31	Packaged Geothermal Heat Pump
43WHS1000469	43A-HP-1-14	Packaged Geothermal Heat Pump
43WHS1000470	43A-OAV-1-12B	Single Duct Outside Air VAV Terminal
43WHS1000471	43A-OAV-1-14	Single Duct Outside Air VAV Terminal
43WHS1000472	43A-RAV-1-14	Single Duct Return Air VAV Terminal
43WHS1000473	43A-EF1-12	Exhaust Fan
43WHS1000474	43A-RAV-1-35	Single Duct Return Air VAV Terminal
43WHS1000475	43A-HP-1-10	Packaged Geothermal Heat Pump
43WHS1000476	43A-OAV-1-13C	Single Duct Outside Air VAV Terminal
43WHS1000477	43A-OAV-1-13B	Single Duct Outside Air VAV Terminal
43WHS1000478	43A-RAV-1-8	Single Duct Return Air VAV Terminal
43WHS1000479	43A-HP-1-13C	Packaged Geothermal Heat Pump
43WHS1000480	43A-HP-1-13A	Packaged Geothermal Heat Pump
43WHS1000481	43A-HP-1-7	Packaged Geothermal Heat Pump
43WHS1000482	43A-OAV-1-13A	Single Duct Outside Air VAV Terminal
43WHS1000483	43A-OAV-1-12A	Single Duct Outside Air VAV Terminal
43WHS1000484	43A-HP-1-8	Packaged Geothermal Heat Pump
43WHS1000485	43A-HP-1-9	Packaged Geothermal Heat Pump
43WHS1000486	43A-HP-1-42	Packaged Geothermal Heat Pump

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000487	43A-HP-1-11	Packaged Geothermal Heat Pump
43WHS1000488	43A-OAV-1-12C	Single Duct Outside Air VAV Terminal
43WHS1000489	43A-RAV-1-30	Single Duct Return Air VAV Terminal
43WHS1000490	43A-HP-1-1	Packaged Geothermal Heat Pump
43WHS1000491	43A-HP-1-12A	Packaged Geothermal Heat Pump
43WHS1000492	43A-RAV-1-2	Single Duct Return Air VAV Terminal
43WHS1000493	43A-RAV-1-1	Single Duct Return Air VAV Terminal
43WHS1000494	43A-HP-1-2	Packaged Geothermal Heat Pump
43WHS1000495	43A-HP-1-3	Packaged Geothermal Heat Pump
43WHS1000496	43A-RAV-1-3	Single Duct Return Air VAV Terminal
43WHS1000497	43A-OAV-1-3	Single Duct Outside Air VAV Terminal
43WHS1000498	43A-HP-1-33	Packaged Geothermal Heat Pump
43WHS1000499	43A-HP-1-36	Packaged Geothermal Heat Pump
43WHS1000501	43A-HP-1-35	Packaged Geothermal Heat Pump
43WHS1000502	43A-RAV-0-4	Single Duct Return Air VAV Terminal
43WHS1000503	43A-OAV-0-1	Single Duct Outside Air VAV Terminal
43WHS1000504	43A-HP-0-12	Packaged Geothermal Heat Pump
43WHS1000505	43A-RAV-0-1	Single Duct Return Air VAV Terminal
43WHS1000506	43A-HP-0-8	Packaged Geothermal Heat Pump
43WHS1000508	43A-VVT-5-4R	Single Duct VAV Terminal
43WHS1000509	43A-VVT-5-4S	Single Duct VAV Terminal
43WHS1000510	43A-VVT-5-1R	Single Duct VAV Terminal
43WHS1000511	43A-HP-0-2	Packaged Geothermal Heat Pump
43WHS1000512	43A-HP-0-11	Packaged Geothermal Heat Pump
43WHS1000513	43A-EF-0-2	Exhaust Fan
43WHS1000514	43A-HP-0-3	Packaged Geothermal Heat Pump
43WHS1000515	43A-HP-0-4	Packaged Geothermal Heat Pump
43WHS1000516	43A-EF-0-4	Exhaust Fan
43WHS1000517	43A-HP-1-13B	Packaged Geothermal Heat Pump
43WHS1000518	43A-HP-0-6	Packaged Geothermal Heat Pump
43WHS1000520	43A-OAV-0-6	Single Duct Outside Air VAV Terminal
43WHS1000521	43A-RAV-0-6	Single Duct Return Air VAV Terminal
43WHS1000522	43A-OAV-0-8	Single Duct Outside Air VAV Terminal
43WHS1000523	43A-HP-0-10	Packaged Geothermal Heat Pump

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000524	43A-HP-0-7	Packaged Geothermal Heat Pump
43WHS1000525	43A-HP-0-5	Packaged Geothermal Heat Pump
43WHS1000526	43A-OAV-0-7	Single Duct Outside Air VAV Terminal
43WHS1000527	43A-OAV-0-5	Single Duct Outside Air VAV Terminal
43WHS1000528	43A-OAV-0-9	Single Duct Outside Air VAV Terminal
43WHS1000529	43A-RAV-0-5	Single Duct Return Air VAV Terminal
43WHS1000601	43A-OAV-1-17A	Single Duct Outside Air VAV Terminal
43WHS1000602	43A-OAV-1-17E	Single Duct Outside Air VAV Terminal
43WHS1000603	43A-EF-1-11	Exhaust Fan
43WHS1000604	43A-VAV-9-2	Single Duct VAV Terminal
43WHS1000605	43A-VAV-9-3	Single Duct VAV Terminal
43WHS1000606	43A-VAV-9-1	Single Duct VAV Terminal
43WHS1000607	43A-VAV-9-5	Single Duct VAV Terminal
43WHS1000608	43A-VAV-9-4	Single Duct VAV Terminal
43WHS1000609	43A-VAV-1-5	Single Duct VAV Terminal
43WHS1000610	43A-HP-1-20	Packaged Geothermal Heat Pump
43WHS1000611	43A-RAV-1-12	Single Duct Return Air VAV Terminal
43WHS1000612	43A-OAV-1-6B	Single Duct Outside Air VAV Terminal
43WHS1000613	43A-RAV-1-6B	Single Duct Return Air VAV Terminal
43WHS1000614	43A-EF-1-2	Exhaust Fan
43WHS1000615	43A-OAV-1-4	Single Duct Outside Air VAV Terminal
43WHS1000616	43A-EF-A122	Exhaust Fan
43WHS1000617	43A-OAV-1-5C	Single Duct Outside Air VAV Terminal
43WHS1000618	43A-HP-1-5C	Packaged Geothermal Heat Pump
43WHS1000619	43A-OAV-1-5B	Single Duct Outside Air VAV Terminal
43WHS1000620	43A-HP-1-5B	Packaged Geothermal Heat Pump
43WHS1000621	43A-B-1	Gas Fired Condensing Boiler
43WHS1000622	43A-B-2	Gas Fired Condensing Boiler
43WHS1000623	43A-B-3	Gas Fired Condensing Boiler
43WHS1000624	43A-B-4	Gas Fired Condensing Boiler
43WHS1000634	43A-AST1	Air Separator
43WHS1000635	43A-AST2	Air Separator
43WHS1000636	43A-AST3	Air Separator
43WHS1000637	43A-EF-0-1	Exhaust Fan



<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000643	43A-ET-3	Expansion Tank
43WHS1000645	43A-CWP-1	Condensing Water Loop Pump
43WHS1000646	43A-CWP-2	Condensing Water Loop Pump
43WHS1000647	43A-CWP-3	Condensing Water Loop Pump
43WHS1000648	43A-CWP-4	Condensing Water Loop Pump
43WHS1000651	43A-WHP-3	Packaged Water to Water Heat Pump
43WHS1000652	43A-WHP-4	Packaged Water to Water Heat Pump
43WHS1000657	43A-ET-1A	Expansion Tank
43WHS1000658	43A-ET-1B	Expansion Tank
43WHS1000659	43A-ET-2	Expansion Tank
43WHS1000660	43A-AST4	Air Separator
43WHS1000661	43A-HP-0-9	Packaged Geothermal Heat Pump
43WHS1000682	43A-AST5	Air Separator
43WHS1000683	43A-CF1	Bypass Feeder
43WHS1000699	43A-OAV-3-39	Single Duct Outside Air VAV Terminal
43WHS1000700	43A-RAV-3-51	Single Duct Return Air VAV Terminal
43WHS1000701	43A-OAV-3-67	Single Duct Outside Air VAV Terminal
43WHS1000702	43A-HP-3-38	Packaged Geothermal Heat Pump
43WHS1000708	43A-HP-3-29	Packaged Geothermal Heat Pump
43WHS1000709	43A-HP-3-30	Packaged Geothermal Heat Pump
43WHS1000710	43A-RAV-3-24	Single Duct Return Air VAV Terminal
43WHS1000711	43A-OAV-3-24	Single Duct Outside Air VAV Terminal
43WHS1000712	43A-OAV-3-29	Single Duct Outside Air VAV Terminal
43WHS1000713	43A-RAV-3-29	Single Duct Return Air VAV Terminal
43WHS1000719	43A-OAV-3-69	Single Duct Outside Air VAV Terminal
43WHS1000720	43A-OAV-3-66	Single Duct Outside Air VAV Terminal
43WHS1000721	43A-OAV-3-56	Single Duct Outside Air VAV Terminal
43WHS1000722	43A-EAV-3-7B	Single Duct Exhaust Air VAV Terminal
43WHS1000723	43A-EAV-3-5B	Single Duct Exhaust Air VAV Terminal
43WHS1000729	43A-RAV-3-50	Single Duct Return Air VAV Terminal
43WHS1000730	43A-HP-3-70	Packaged Geothermal Heat Pump
43WHS1000731	43A-WHP-1	Packaged Water to Water Heat Pump
43WHS1000732	43A-WHP-2	Packaged Water to Water Heat Pump
43WHS1000735	43A-ET-4	Expansion Tank

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000740	43A-AST6	Air Separator
43WHS1000741	43A-CF2	Bypass Feeder
43WHS1000746	43A-VAV-9-10	Single Duct VAV Terminal
43WHS1000747	43A-VAV-9-6	Single Duct VAV Terminal
43WHS1000748	43A-OAV-3-21	Single Duct Outside Air VAV Terminal
43WHS1000749	43A-RAV-3-21	Single Duct Return Air VAV Terminal
43WHS1000750	43A-RAV-2-28	Single Duct Return Air VAV Terminal
43WHS1000751	43A-OAV-2-28	Single Duct Outside Air VAV Terminal
43WHS1000757	43A-HP-2-32	Packaged Geothermal Heat Pump
43WHS1000758	43A-RAV-2-31	Single Duct Return Air VAV Terminal
43WHS1000759	43A-HP-2-50	Packaged Geothermal Heat Pump
43WHS1000760	43A-OAV-2-30	Single Duct Outside Air VAV Terminal
43WHS1000761	43A-RAV-2-30	Single Duct Return Air VAV Terminal
43WHS1000762	43A-VAV-1-6B	Single Duct VAV Terminal
43WHS1000763	43A-VAV-1-8	Single Duct VAV Terminal
43WHS1000764	43A-OAV-2-37	Single Duct Outside Air VAV Terminal
43WHS1000765	43A-VAV-1-1	Single Duct VAV Terminal
43WHS1000766	43A-HP-2-37	Packaged Geothermal Heat Pump
43WHS1000767	43A-VAV-9-11	Single Duct VAV Terminal
43WHS1000768	43A-HP-1-47B	Packaged Geothermal Heat Pump STAIR L1-11
43WHS1000769	43A-RTU-7	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000770	43A-OAU-2A	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000771	43A-RTU-8	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000772	43A-HP-R-5	Packaged Geothermal Heat Pump
43WHS1000773	43A-RTU-9	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000774	43A-OAU-2B	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000775	43A-HP-1-25B	Packaged Geothermal Heat Pump STAIR L1-09
43WHS1000776	43A-EF-R-1	Exhaust Fan
43WHS1000777	43A-RTU-1	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000778	43A-RTU-2	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000779	43A-EF-1-4	Exhaust Fan
43WHS1000780	43A-OAU-3	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000781	43A-HP-1-26B	Packaged Geothermal Heat Pump L 3 STAIR 10
43WHS1000782	43A-ERC-1A	Energy Recovery Coil

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000783	43A-OAU-4	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000784	43A-LEF-1A	Exhaust Fan
43WHS1000785	43A-ERC-1B	Energy Recovery Coil
43WHS1000786	43A-LEF-1B	Exhaust Fan
43WHS1000787	43A-CU1	Split System, Condensing Unit
43WHS1000788	43A-CU2	Split System, Condensing Unit
43WHS1000789	43A-HP-R-4	Packaged Geothermal Heat Pump
43WHS1000790	43A-MAU-1	Kitchen Hood Makeup Unit
43WHS1000791	43A-RAV-2-14	Single Duct Return Air VAV Terminal
43WHS1000792	43A-HP-2-31	Packaged Geothermal Heat Pump
43WHS1000798	43A-EF-2-1	Exhaust Fan
43WHS1000799	43A-OAV-2-45	Single Duct Outside Air VAV Terminal
43WHS1000800	43A-OAV-2-44	Single Duct Outside Air VAV Terminal
43WHS1000801	43A-OAV-2-42	Single Duct Outside Air VAV Terminal
43WHS1000802	43A-EAV-2-5	Single Duct Exhaust Air VAV Terminal
43WHS1000803	43A-OAV-2-43	Single Duct Outside Air VAV Terminal
43WHS1000804	43A-EAV-2-3	Single Duct Exhaust Air VAV Terminal
43WHS1000810	43A-EF-2-3	Exhaust Fan
43WHS1000811	43A-OAV-2-46	Single Duct Outside Air VAV Terminal
43WHS1000812	43A-OAV-2-39	Single Duct Outside Air VAV Terminal
43WHS1000813	43A-OAV-2-23	Single Duct Outside Air VAV Terminal
43WHS1000814	43A-OAV-2-22	Single Duct Outside Air VAV Terminal
43WHS1000815	43A-RAV-2-32	Single Duct Return Air VAV Terminal
43WHS1000817	43A-HP-1-38	Packaged Geothermal Heat Pump
43WHS1000818	43A-FPB-8-9	Series Fan Powered Terminal Box
43WHS1000819	43A-FPB-8-10	Series Fan Powered Terminal Box
43WHS1000820	43A-FPB-8-11	Series Fan Powered Terminal Box
43WHS1000821	43A-HP-1-16A	Packaged Geothermal Heat Pump
43WHS1000822	43A-HP-1-18E	Packaged Geothermal Heat Pump
43WHS1000823	43A-OAV-1-18E	Single Duct Outside Air VAV Terminal
43WHS1000824	43A-HP-1-16B	Packaged Geothermal Heat Pump
43WHS1000832	43A-OAV-1-23	Single Duct Outside Air VAV Terminal
43WHS1000833	43A-OAV-1-31	Single Duct Outside Air VAV Terminal
43WHS1000834	43A-OAV-1-24	Single Duct Outside Air VAV Terminal

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1000835	43A-OAV-1-1	Single Duct Outside Air VAV Terminal
43WHS1000836	43A-OAV-1-2	Single Duct Outside Air VAV Terminal
43WHS1000837	43A-HP-1-28	Packaged Geothermal Heat Pump
43WHS1000838	43A-OAV-1-11	Single Duct Outside Air VAV Terminal
43WHS1000839	43A-HP-1-12B	Packaged Geothermal Heat Pump
43WHS1000840	43A-HP-1-49	Packaged Geothermal Heat Pump
43WHS1000848	43A-HP-R-3B	Packaged Geothermal Heat Pump
43WHS1000849	43A-HP-R-3A	Packaged Geothermal Heat Pump
43WHS1000850	43A-OAU-1	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000851	43A-RTU-5	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000852	43A-RTU-4A	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000853	43A-RTU-3	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000854	43A-HP-R-1	Packaged Geothermal Heat Pump L0 STAIR 8
43WHS1000855	43A-HP-R-2	Packaged Geothermal Heat Pump L0 STAIR 7
43WHS1000856	43A-PDU-CU-1	Split System Air Cooled Condenser
43WHS1000858	43A-RTU-4B	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000859	43A-RTU-6	Rooftop Custom Water-Source Heat Pump Unit
43WHS1000876	43A-EF-0-3	Exhaust Fan
43WHS1000883	43A-EF-0-5	Exhaust Fan
43WHS1000894	43A-RAV-0-2	Single Duct Return Air VAV Terminal
43WHS1000895	43A-OAV-0-2	Single Duct Outside Air VAV Terminal
43WHS1000896	43A-VVT-5-1S	Single Duct VAV Terminal
43WHS1000897	43A-VVT-5-2R	Single Duct VAV Terminal
43WHS1000898	43A-VVT-5-2S	Single Duct VAV Terminal
43WHS1000899	43A-VVT-5-3R	Single Duct VAV Terminal
43WHS1000900	43A-VVT-5-3S	Single Duct VAV Terminal
43WHS1000901	43A-OAV-0-3	Single Duct Outside Air VAV Terminal
43WHS1000902	43A-RAV-0-3	Single Duct Return Air VAV Terminal
43WHS1000903	43A-RAV-0-7	Single Duct Return Air VAV Terminal
43WHS1000916	43A-HP-1-15D	Packaged Geothermal Heat Pump
43WHS1000917	43A-EF-1-1	Exhaust Fan
43WHS1001036	43A-CO2T	Carbon Dioxide Tank
43WHS1001056	43A-DRY1	Dryer
43WHS1001101	43A-RH1	Fume Hood

<b>Tag #</b>	<b>Alternate Tag # (Model Number)</b>	<b>Description</b>
43WHS1001113	43A-DRY2	Dryer
43WHS1001149	43A-RH2	Fume Hood
43WHS1001156	43A-RH3	Fume Hood
43WHS1001161	43A-RH4	Fume Hood
43WHS1001164	43A-RH5	Fume Hood
43WHS1001169	43A-RH6	Fume Hood
43WHS1001170	43A-RH7	Fume Hood
43WHS1001178	43A-RH8	Fume Hood
43WHS1001181	43A-RH9	Fume Hood
43WHS1001188	43A-RH10	Fume Hood

**Wakefield Pool**

Dectron Model #RSH-364-7  
Serial Number – 2012030037

Lochinvar Pool Heater Qty 2, Model #CPN-0992  
Serial #'s L12H00244823 and# 112H00243004.

**Washington-Liberty Pool**

APS UNIT NAME- PDU 2  
Dectron Model # DSH-182-7  
Serial No. A2007100019

APS UNIT NAME POU 1  
Dectron Model# DSH-182-7  
Serial No. A2007090026

APS UNIT NAME ERU-7  
Circulaire - Model# TMP-120HP-X2Y2  
Serial No. E2007100012

**Yorktown Main Building**

Bell & Gossett Centrifugal Pumps Qty 4

Bell & Gossett In-Line Pumps Qty 2

Energy Recovery Units Qty 10

Trane Roof Top Units Qty 13

Make Up Air Unit Qty 1

Trane VAV Qty 36

Stand Alone Ductless Split Systems Qty 8

Trane CAV Qty 163

Trane Fan Coil Units Qty 150

Trane CUH Qty 5

Trane EDU Qty 2

Hartell Condensate Pumps Qty 186

Greenheck Exhaust Fans Qty 36

Trane Air Terminal Units Qty 42

**Yorktown Pool**

APS UNIT NAME- Pool Pak I

Make: Poolpak Technologies Corporation

Model No. SWHP300SR-22E-CKH-410A

Serial No. PPKI 10601

INNOVENT ERU OA-2-2

Make: Innovent Air Handling Equipment LLC.

Model No. E-RHXC-1/SP-14000-FC/HW /CW /HW /FR/VS-1-C

Serial No. 209034FR22