CONSTANT / VARIABLE VOLUME AIR VALVE

UNIT NO.	MANUFACTURER & MODEL NO.	SERVICE	AREA (SF)	TYPE OF CONTROL	QUANTITY	VALVE INLET SIZE (IN.)	CFM MAX.	CFM MIN.	MAX. CFM @ NIGHT SETBACK	CFM DURING E-POWER	AIR SYSTEM	UNIT NO.	MANUFACTURER & MODEL NO.	SERVICE	TYPE OF CONTROL	QUANTITY	VALVE INLET SIZE (IN.)	CFM SETUP MAX.	CFM OPER. MAX.	CFM MIN.	MAX. CFM @ NIGHT SETBACK	CFM DURING E-POWER	PHENOLIC COATING	AIR SYSTEM	REMARKS
VAS 4614	PHOENIX	TISSUE 4614	150	VAV	1	10	780	150	150	0	AH 5.2	VAE 4614	PHOENIX	TISSUE 4614	VAV	1	12	N/A	855	225	225	0	NONE	EF 5.2	
CAS 4615	PHOENIX	FUME HOOD 4615	150	CV	1	8	200	200	200	0	AH 5.2	CAE 4615A	PHOENIX	FUME HOOD 4615	CV	1	10	N/A	785	785	785	0	NONE	EF 5.2	
							R1 23					CAE 4615B	PHOENIX	FUME HOOD 4615	CV	1	10	N/A	785	785	785	0	NONE	EF 5.2	
VAS 4616	PHOENIX	TISSUE 4616	110	VAV	1	10	575	110	110	0	AH 5.2	VAE 4616	PHOENIX	TISSUE 4616	VAV	1	10	N/A	650	185	185	0	NONE	EF 5.2	
												CAE 4319	PHOENIX	RESTROOMS 4319, 4824	CV	1	14	N/A	2200	2200	2200	0	NONE	EF 5.2	
																		R1 23							
CAS 4819	PHOENIX	ARL 4819, AIRLOCK 4818	620	CV	1	12	1130	1130	1130	0	AH 1.1	CAE 4819	PHOENIX	ARL 4819, AIRLOCK 4818	CV	1	12	N/A	920	920	920	0	NONE	EF 5.3	
VAS 4820	PHOENIX	PROC 4820	185	VAV	1	10	615	185	185	0	AH 1.1	VAE 4820	PHOENIX	PROC 4820	VAV	1	10	N/A	690	260	260	0	NONE	EF 5.3	
VAS 4821	PHOENIX	PROC 4821	120	VAV	1	8	475	425	425	0	AH 1.1	CAE 4821	PHOENIX	PROC 4821	CV	1	8	N/A	550	550	550	0	NONE	EF 5.3	PROVIDE 2-POSITION VALVES
										13												13			
												CAE 1043	PHOENIX CVV108	ARTEMIA 1043 & PUMP RM. 1042	CV	1	8	N/A	250	250	250	250	YES	EF 1.6	
												CAE 1043A	PHOENIX CVV212	TANK ROOM 1043A	CV	2	12	N/A	1700	1700	1700	1700	YES	EF 1.6	
												CAE 1043B	PHOENIX CVV110	PROCEDURE 1043B	CV	1	10	N/A	450	450	450	450	YES	EF 1.6	23
42 VAS B021	PHOENIX	MRI B021	520	VAV	1	30 x 15	1560	590	590	0	AH 1.1	VAE B021	PHOENIX	MRI B021	VAV	1	30 x 15	N/A	1560	590	590	0	YES	EF 5.3	

MECHANICAL SCHEDULES

SCALE NONE

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ISSUED FOR	DATE
BID PK#1	10/08/2009
90% Progress	10/04/2009
BID PK #1 60 CD	12/01/2009
BID PK #1 100 CD	02/16/2009
BID PK #2 100 CD	03/26/2009
100% CD	05/06/2009
CD 4	01/07/2010
COB 1 1	02/22/2010
COB 2 2	02/26/2010
CD 4	04/16/2010
RW PERMIT	06/05/2010
ASI#008 R1 3	07/01/2010
ASI#005 1	07/05/2010
ASI#015 1	07/09/2010
ASI#004 2	07/12/2010
ASI#008R2 3	07/19/2010
ASI#010 3	08/13/2010
ASI#011 3	08/27/2010
ASI#020 3	09/30/2010
ASI#018 3	11/17/2010
ASI#028 3	12/15/2010
ASI#028R2 3	01/14/2011
ASI#028 3	01/21/2011
ASI#028R1 3	01/28/2011
ASI#018R1 3	02/15/2011
RFI#1203 RFI#203	02/16/2011
ASI#030 3	02/16/2011

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