

VAV TERMINAL UNIT SCHEDULE (ALTERNATE NO.1)

ITEM NO.	SERVICE	MODEL	SIZE	CONTROL SEQUENCE	CFM		REMARKS
					MAX.	MIN.	
DOAS-1-2							
VAV 1-2-1	121 CORR	SDR	06	-	310	310	
VAV 1-2-2	122 CLASSROOM	SDR	06	-	455	455	
VAV 1-2-3	123 CLASSROOM	SDR	06	-	455	455	
VAV 1-2-4	124 CLASSROOM	SDR	06	-	455	455	
VAV 1-2-5	139 HOMEMAKING RM	SDR	06	-	495	495	
VAV 1-2-6	141 LIVING CENTER	SDR	06	-	240	240	
VAV 1-2-7	121 CORR	SDR	06	-	310	310	
VAV 1-2-8	142 CLOTHING CR	SDR	08	-	650	650	
VAV 1-2-9	143 CLOTHING CR	SDR	08	-	650	650	
VAV 1-2-10	144 CLASSROOM	SDR	08	-	505	505	
VAV 1-2-11	145 CLASSROOM	SDR	08	-	505	505	
VAV 1-2-12	146 CLASSROOM	SDR	08	-	500	500	
DOAS-1-3							
VAV 1-3-1	148 THEATER ART CR	SDR	12	-	1100	1100	
VAV 1-3-2	151 CORR	SDR	12	-	1040	1040	
VAV 1-3-3	153 MUSIC DEPARTMENT	SDR	12	-	1615	1615	
VAV 1-3-4	154 MUSIC DEPARTMENT	SDR	12	-	1670	1670	
VAV 1-3-5	OFFICE & LOUNGE	SDR	06	-	235	235	
DOAS-2-1							
VAV 2-1-1	201 CLASSROOM	SDR	08	-	520	520	
VAV 2-1-2	202 CLASSROOM	SDR	08	-	505	505	
VAV 2-1-3	203 CLASSROOM	SDR	08	-	505	505	
VAV 2-1-4	204 CLASSROOM	SDR	08	-	505	505	
VAV 2-1-5	205 CLASSROOM	SDR	08	-	505	505	
VAV 2-1-6	206 SPED	SDR	08	-	520	520	
VAV 2-1-7	207 CLASSROOM	SDR	08	-	505	505	
VAV 2-1-8	208 CLASSROOM	SDR	08	-	570	570	
VAV 2-1-9	209 CLASSROOM	SDR	06	-	485	485	
VAV 2-1-10	210 SMALL GROUP	SDR	06	-	250	250	
VAV 2-1-11	211 SPED	SDR	08	-	590	590	
VAV 2-1-12	212 CLASSROOM	SDR	06	-	450	450	
VAV 2-1-13	219 CLASSROOM	SDR	06	-	405	405	
VAV 2-1-14	230 SMALL GROUP	SDR	06	-	200	200	
VAV 2-1-15	235 CORR	SDR	08	-	540	540	
VAV 2-1-16	236 CORR	SDR	06	-	200	200	
DOAS-2-2							
VAV 2-2-1	213 CLASSROOM	SDR	08	-	505	505	
VAV 2-2-2	214 CLASSROOM	SDR	06	-	485	485	
VAV 2-2-3	215 SMALL GROUP	SDR	06	-	200	200	
VAV 2-2-4	216 CLASSROOM	SDR	06	-	485	485	
VAV 2-2-5	220 CLASSROOM	SDR	06	-	420	420	
VAV 2-2-6	221 SMALL GROUP	SDR	06	-	200	200	
VAV 2-2-7	222 CLASSROOM	SDR	08	-	505	505	
VAV 2-2-8	223 CLASSROOM	SDR	08	-	520	520	
VAV 2-2-9	224 SPED	SDR	08	-	505	505	
VAV 2-2-10	225 CLASSROOM	SDR	06	-	350	350	
VAV 2-2-11	226 SPED	SDR	08	-	505	505	
VAV 2-2-12	227 SMALL GROUP	SDR	06	-	235	235	
VAV 2-2-13	228 CLASSROOM	SDR	06	-	440	440	
VAV 2-2-14	235 CORR	SDR	06	-	200	200	
VAV 2-2-15	236 CORR	SDR	06	-	470	470	
VAV 2-2-16	240 SPED	SDR	06	-	435	435	
VAV 2-2-17	241 CLASSROOM	SDR	06	-	450	450	
VAV 2-2-18	242 CLASSROOM	SDR	08	-	585	585	

BASED ON ENVIROTECH NOTE: PROVIDE DUCT TRANSITIONS AS REQUIRED.

VAV TERMINAL UNIT SCHEDULE (CONTINUED)

ITEM NO.	SERVICE	MODEL	SIZE	CONTROL SEQUENCE	CFM		REMARKS
					MAX.	MIN.	
DOAS-3-1							
VAV 3-1-1	301 CLASSROOM	SDR	08	-	520	520	
VAV 3-1-2	302 CLASSROOM	SDR	08	-	505	505	
VAV 3-1-3	303 CLASSROOM	SDR	08	-	505	505	
VAV 3-1-4	304 CLASSROOM	SDR	08	-	505	505	
VAV 3-1-5	305 CLASSROOM	SDR	08	-	505	505	
VAV 3-1-6	306 SPED	SDR	08	-	520	520	
VAV 3-1-7	307 ART	SDR	08	-	610	610	
VAV 3-1-8	308 ART	SDR	08	-	685	685	
VAV 3-1-9	309 SMALL GROUP	SDR	06	-	200	200	
VAV 3-1-10	310 SPED	SDR	06	-	485	485	
VAV 3-1-11	311 CLASSROOM	SDR	08	-	500	500	
VAV 3-1-12	321 CLASSROOM	SDR	06	-	405	405	
VAV 3-1-13	324 CORR	SDR	08	-	655	655	
VAV 3-1-14	325 CORR	SDR	08	-	510	510	
VAV 3-1-15	326 CLASSROOM	SDR	08	-	590	590	
VAV 3-1-16	327 CLASSROOM	SDR	08	-	540	540	
VAV 3-1-17	337 SMALL GROUP	SDR	06	-	235	235	
VAV 3-1-18	338 SMALL GROUP	SDR	06	-	255	255	
DOAS-3-2							
VAV 3-2-1	312 CLASSROOM	SDR	08	-	555	555	
VAV 3-2-2	313 CLASSROOM	SDR	08	-	555	555	
VAV 3-2-3	314 SMALL GROUP	SDR	06	-	205	205	
VAV 3-2-4	315 CLASSROOM	SDR	06	-	470	470	
VAV 3-2-5	316 CLASSROOM	SDR	08	-	505	505	
VAV 3-2-6	317 CLASSROOM	SDR	08	-	520	520	
VAV 3-2-7	318 SPED	SDR	08	-	505	505	
VAV 3-2-8	322 CLASSROOM	SDR	06	-	440	440	
VAV 3-2-9	323 SMALL GROUP	SDR	06	-	265	265	
VAV 3-2-10	324 CORR	SDR	06	-	200	200	
VAV 3-2-11	325 CORR	SDR	06	-	200	200	
VAV 3-2-12	326 CLASSROOM	SDR	08	-	590	590	
VAV 3-2-13	327 CLASSROOM	SDR	08	-	540	540	
VAV 3-2-14	328 CLASSROOM	SDR	08	-	555	555	
VAV 3-2-15	341 SMALL GROUP	SDR	06	-	200	200	
VAV 3-2-16	342 CLASSROOM	SDR	06	-	350	350	
VAV 3-2-17	343 SPED	SDR	08	-	500	500	
VAV 3-2-18	344 CLASSROOM	SDR	06	-	435	435	
VAV 3-2-19	346 SPED	SDR	06	-	435	435	
VAV 3-2-20	347 CLASSROOM	SDR	06	-	435	435	
VAV 3-2-21	348 CLASSROOM	SDR	08	-	535	535	
DOAS-3-3							
VAV 3-3-1	329 SCI	SDR	12	-	1795	1795	
VAV 3-3-2	330 SCI	SDR	12	-	1330	1330	
VAV 3-3-3	336 CORR	SDR	10	-	900	900	
VAV 3-3-4	339 SCI	SDR	12	-	1575	1575	
VAV 3-3-5	340 SCI	SDR	12	-	1565	1565	
DOAS-3-4							
VAV 3-4-1	336 CORR	SDR	06	-	465	465	
VAV 3-4-2	345 SCI	SDR	12	-	1585	1585	
VAV 3-4-3	349 SCI	SDR	12	-	1215	1215	
VAV 3-4-4	350 SUPPORT	SDR	08	-	660	660	
VAV 3-4-5	351 SCI	SDR	12	-	1265	1265	
VAV 3-4-6	352 SCI	SDR	12	-	1155	1155	

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VAV TERMINAL UNIT SCHEDULE (CONTINUED)

ITEM NO.	SERVICE	MODEL	SIZE	CONTROL SEQUENCE	CFM		REMARKS
					MAX.	MIN.	
DOAS-4-1							
VAV 4-1-1	401 BUSINESS MACHINE	SDR	08	-	690	690	
VAV 4-1-2	402 OFFICE PRACTICE	SDR	10	-	825	825	
VAV 4-1-3	405 STENOGRAPHY CR	SDR	08	-	555	555	
VAV 4-1-4	406 STENOGRAPHY CR	SDR	08	-	570	570	
VAV 4-1-5	407 TYPING CLASSROOM	SDR	08	-	705	705	
VAV 4-1-6	408 TYPING CLASSROOM	SDR	08	-	725	725	
VAV 4-1-7	412 TYPING CLASSROOM	SDR	08	-	605	605	
VAV 4-1-8	403 DEPT HEAD	SDR	06	-	200	200	
VAV 4-1-9	415 CORR	SDR	06	-	420	420	
VAV 4-1-10	416 CORR	SDR	06	-	230	230	

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REVISION DATES	OLD HIGH SCHOOL 548 BROADWAY, EVERETT, MA SUPPLY & DELIVERY OF HVAC EQUIPMENT	STAMP
ADDENDUM #1 08/29/2024		
MECHANICAL - SCHEDULES		DRAWING NUMBER M2.03
DATE: 08/19/2024	c.a. crowley. ENGINEERING, INC. 645 County Street, Suite 6 Taunton, MA 02780 WWW.CROWLEYENG.COM tel. (508) 884.5094 fax. (508) 884.5099	
SCALE: AS SHOWN		
DRAWN BY: YC		
CHECKED BY: RA		
PROJECT NO. 24051.00		