

NOTE:
1. SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.

REGISTER, DIFFUSER & GRILLE SCHEDULE

TAG	MAX CFM	NECK SIZE	TYPE	AP	MAX IN	TITUS MODEL NO.	NOTES
S-1	150	6"	24x24 LAY-IN	0.07"	16	TMS-8-24x24	①②
S-2	280	8"	24x24 LAY-IN	0.07"	20	TMS-8-24x24	①②
S-3	440	10"	24x24 LAY-IN	0.07"	22	TMS-10-24x24	①②
S-4	630	12"	24x24 LAY-IN	0.07"	23	TMS-12-24x24	①②
S-5	900	14"	24x24 LAY-IN	0.09"	27	TMS-14-24x24	①②
S-6	2300	30x18	SUPPLY GRILLE	0.12	30	30DFL	①
TG-1	4500	48x24	48x24 LAY-IN	0.06	28	50F	①②
TG-2	600	22x22	24x24 LAY-IN	0.05	15	50F	①②
E-1	600	22x22	24x24 LAY-IN	0.05	15	50F	①②

NOTES: ① WHITE FINISH ② LAY-IN BORDER

SINGLE DUCT VAV TERMINAL SCHEDULE

TAG	INLET SIZE	COOLING CFM		HEATING CFM		MAX PRESSURE DROP	TYPICAL MFG. & MODEL NO.	NOTES
		MAX	MIN	MAX	MIN			
VAV 6	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 7	8"	800	280	-	-	0.01	TITUS DESV 08	
VAV 8	9"	965	340	-	-	0.06	TITUS DESV 09	
VAV 10	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 11	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 12	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 13	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 14	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 15	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 24	8"	800	280	-	-	0.03	TITUS DESV 08	
VAV 25	6"	400	140	-	-	0.13	TITUS DESV 06	
VAV 28	5"	250	100	-	-	0.03	TITUS DESV 05	

NOTES:

DUAL DUCT VAV TERMINAL SCHEDULE

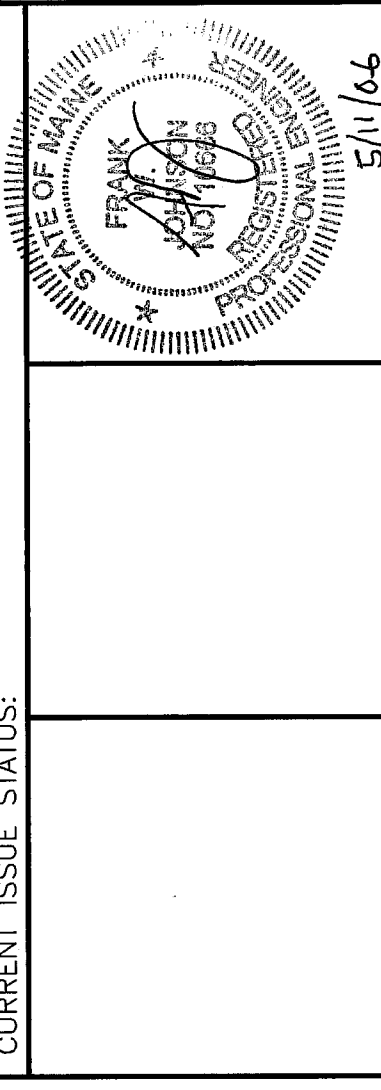
TAG	INLET SIZE	COOLING CFM		HEATING CFM		MAX PRESSURE DROP	TYPICAL MFG. & MODEL NO.	NOTES
		MAX	MIN	MAX	MIN			
VAV 1	8"	400	140	400	0	0.18	TITUS DDVAV-A	
VAV 2	8"	400	140	400	0	0.18	TITUS DDVAV-A	
VAV 3	8"	400	140	400	0	0.18	TITUS DDVAV-A	
VAV 4	9"	500	175	500	0	0.07	TITUS DDVAV-A	
VAV 5	9"	600	210	600	0	0.10	TITUS DDVAV-A	
VAV 9	9"	550	200	500	0	0.09	TITUS DDVAV-A	
VAV 16	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 17	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 18	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 19	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 20	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 21	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 22	9"	600	210	600	0	0.10	TITUS DDVAV-A	
VAV 23	9"	780	275	780	0	0.18	TITUS DDVAV-A	
VAV 26	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 27	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	
VAV 28	16"	1980	700	1980	0	0.20	TITUS DDVAV-A	
VAV 30	12"	865	300	865	0	0.13	TITUS DDVAV-A	
VAV 31	7"	280	120	280	0	0.14	TITUS DDVAV-A	
VAV 32	9"	660	240	660	0	0.13	TITUS DDVAV-A	
VAV 33	9"	700	250	700	0	0.14	TITUS DDVAV-A	
VAV 34	9"	560	200	560	0	0.09	TITUS DDVAV-A	
VAV 35	8"	400	140	400	0	0.18	TITUS DDVAV-A	
VAV 36	7"	300	110	300	0	0.16	TITUS DDVAV-A	
VAV 37	9"	600	200	600	0	0.10	TITUS DDVAV-A	
VAV 38	9"	600	200	600	0	0.10	TITUS DDVAV-A	
VAV 39	9"	600	200	600	0	0.10	TITUS DDVAV-A	
VAV 40	9"	760	270	760	0	0.17	TITUS DDVAV-A	
VAV 41	8"	360	140	360	0	0.16	TITUS DDVAV-A	
VAV 42	8"	360	140	360	0	0.16	TITUS DDVAV-A	
VAV 43	8"	365	140	365	0	0.16	TITUS DDVAV-A	
VAV 44	9"	850	300	850	0	0.21	TITUS DDVAV-A	
VAV 45	12"	1200	420	1200	0	0.25	TITUS DDVAV-A	

NOTES:

ISSUED FOR CONSTRUCTION	5-11-06
DESCRIPTION	
DATE	

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5-11-06

CURRENT ISSUE STATUS:



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PROJECT:
**UnumProvident HO-1
MITCO VALVE REPLACEMENT**
PORTLAND, ME.

SCHEDULES

SHEET TITLE:	NTS	DATE:	5-11-06
SCALE:	JCH	GRAPHIC SCALE:	"
PROJECT MANAGER:	JCH		
JOB CAP/DRAWN:	CAH		
A/E OF RECORD:	FWJ	SHEET NO.	
SMART CAD FILE:	M-601-06006		
PROJECT NO.:	08026		
			M-601