



National TAB

Project: CW 2999 - UTSW (DALLAS, TX)

Comfort. Under control.

VAV - Single Duct

VAV's/

Asset									
Asset Name	Type	Inlet Size	Design Max CFM	Max CFM	Design Min CFM	Min CFM	Design Heat CFM	Heat CFM	Ak (max)
VAV-3-01	VAV-3N-38	8	500	499	500	499	0	0	964.7
VRH-3-01	VHN-3N-48	8	685	557	220	218	450	447	902.3
VRH-3-02	VRH-3N-49	6	220	217	80	78	180	181	487.1
VRH-3-03	VRH-3N-53	6	200	196	70	71	180	178	479.3
VRH-3-04	VRH-3N-54	8	570	585	190	193	380	383	855.0
VRH-3-05	VRH-3N-06	6	300	293	100	98	200	201	463.4
VRH-3-06	VRH-3N-07	6	200	203	70	73	180	181	479.8
VRH-3-07	VRH-3N-05	6	220	226	80	81	180	183	504.9
VRH-3-08	VRH-3N-04	6	240	239	80	79	180	176	526.3
VRH-3-09	VHR-3N-12	8	360	355	120	122	240	243	828.4
VRH-3-10	VRH-3N-45	10	760	791	260	264	500	510	1477.5
VRH-3-11	VRH-3N-14	6	200	199	70	71	180	178	435.6
VRH-3-12	VRH-3N-16	6	250	247	90	89	180	179	457.8
VRH-3-13	VRH-3N-41	6	240	249	70	72	180	184	429.7
VRH-3-14	VRH-3N-18	6	200	191	70	68	180	176	320.4
VRH-3-15	VRH-3S-33	8	410	425	140	145	270	278	843.4
VRH-3-16	VRH-3S-27	8	480	509	160	163	320	323	845.0
VRH-3-17	VRH-3S-26	6	280	285	100	106	190	193	
VRH-3-18	VRH-3S-25	8	410	404	170	172	270	268	845.0
VRH-3-19	VRH-3S-28	8	490	494	170	174	320	321	916.2
VRH-3-20	VRH-3S-32	8	460	459	140	145	270	278	876.7
VRH-3-21	VRH-3S-34	8	590	591	200	202	390	387	895.2
VRH-3-22	VRH-3S-34	8	510	482	180	181	340	343	1002.1
VRH-3-23	VRH-3S-35	10	880	858	300	289	580	573	1477.3
VRH-3-24	VRH-3N-39	8	360	349	120	121	240	243	777.6
VRH-3-25	VRH-3N-40	6	230	231	80	82	180	178	487.2
VRH-3-26	VRH-3N-42	6	350	336	120	118	230	231	492.0
VRH-3-27	VRH-3N-46	8	500	513	170	173	330	337	984.8
VRH-3-28	VRH-3N-47	7	560	567	190	193	370	381	848.2

Asset	Notes
VRH-3-01	SA Duct leading up to the unit is 6" not 8". Then the duct transfers to about 3 feet of 8" flex duct before connecting to the unit.
VRH-3-28	Fully dampered diffuser 4 and 5 are still high and 1 is still low.