

# National TAB

Project: CW 2999 - UTSW (DALLAS, TX)

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.

# National TAB

Project: CW 2999 - UTSW (DALLAS, TX)

**Diffuser Supply (GRD)**

**VRH-3-01/318**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V01-2	316	S1	6	70	90	104	148.6
V01-2	318	S1	10	205	125	155	75.6
V01-2	318	S1	10	205	125	153	74.6
V01-4	318	S1	10	205	126	145	70.7

**VRH-3-02/302**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V02-2	302	S1	8	120	126	124	103.3
V02-2	303	S1	6	100	88	93	93.0

**VRH-3-03/305**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V03-2	304	S1	6	100	103	103	103.0
V03-2	305	S1	6	100	93	93	93.0

**VRH-3-04/306**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V04-2	306	S1	10	285	289	280	98.2
V04-2	306	S1	10	285	351	305	107.0

**VRH-3-05/309**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V05-2	310	S1	6	100	92	109	109.0
V05-2	309	S1	6	100	124	92	92.0
V05-2	309	S1	6	100	66	92	92.0

**VRH-3-06/311**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V06-2	312	S1	6	100	95	101	101.0
V06-2	311	S1	6	100	95	102	102.0

**VRH-3-07/315**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V07-2	315	S1	6	50	55	50	100.0
V07-2	3.13	S1	6	50	79	51	102.0
V07-2	314	S2	6	60	27	66	110.0
V07-4	313	S2	6	60	54	59	98.3

**VRH-3-08/324**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V08-2	324	S1	6	70	49	64	91.4
V08-2	3.14	S1	6	60	83	60	100.0
V08-2	323	S1	6	60	76	66	110.0
V08-4	317	S1	6	50	46	49	98.0

**VRH-3-09/331**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V09-2	331	S1	6	100	82	91	91.0
V09-2	332	S1	6	100	87	101	101.0
V09-2	3.17	S1	6	60	97	56	93.3
V09-4	330	S1	6	100	102	107	107.0

**VRH-3-10/345A**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V10-2	345	S1	8	190	243	204	107.4
V10-2	345	S1	8	190	207	205	107.9
V10-2	345	S1	8	190	177	192	101.1
V10-4	345	S1	8	190	195	190	100.0

**VRH-3-11/335**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V11-2	336	S2	6	60	39	65	108.3
V11-2	334	S2	6	60	126	59	98.3
V11-2	335	S1	6	80	32	75	93.8

**VRH-3-12/337**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V12-2	3.21	S1	6	50	93	51	102.0
V12-2	337	S1	6	100	79	98	98.0
V12-2	338	S1	6	100	55	98	98.0

**VRH-3-13/340**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V13-2	341	S2	6	40	69	53	132.5
V13-2	340	S1	6	100	51	88	88.0
V13-2	339	S1	6	100	80	108	108.0

**VRH-3-14/300B**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V14-2	300	S1	6	100	81	90	90.0
V14-2	300A	S1	6	100	45	101	101.0

**VRH-3-15/371**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V15-2	372	S1	6	100	98	110	110.0
V15-2	371	S1	6	100	115	109	109.0
V15-2	373	S1	6	100	115	105	105.0
V15-4	3.27	S1	8	110	86	101	91.8

**VRH-3-16/386A**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V16-2	386	S1	8	120	108	125	104.2
V16-2	386	S1	8	120	122	123	102.5
V16-2	386	S1	8	120	140	129	107.5
V16-4	386	S1	8	120	141	132	110.0

**VRH-3-17/377**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V17-2	375	S2	6	50	17	54	108.0
V17-2	376	S2	6	30	60	33	110.0
V17-2	374	S2	6	80	54	75	93.8
V17-4	377	S1	6	60	54	59	98.3
V17-5	378	S1	6	60	46	64	106.7

**VRH-3-18/379**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V18-2	380	S1	6	100	92	92	92.0
V18-2	379	S1	6	100	107	106	106.0
V18-2	3.27	S1	8	110	98	99	90.0
V18-4	380	S1	6	100	109	107	107.0

**VRH-3-19/384**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V19-2	384	S1	6	100	108	92	92.0
V19-2	383	S1	6	100	56	104	104.0
V19-2	300E	S1	8	140	141	140	100.0
V19-4	385	S2	6	100	140	107	107.0
V19-5	382	S2	6	50	98	51	102.0

**VRH-3-20/369**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V20-2	369	S1	6	100	102	102	102.0
V20-2	368	S1	6	100	102	104	104.0
V20-2	3.23	S1	6	100	97	93	93.0
V20-4	367	S1	8	110	90	105	95.5
V20-5				50	53	55	110.0

**VRH-3-21/362**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V21-2	359	S1	6	90	184	95	105.6
V21-2	361	S1	12	410	271	397	96.8
V21-2	362	S1	6	90	188	99	110.0

**VRH-3-22/365**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V22-2	363	S2	6	40	35	41	102.5
V22-2	364	S1	6	90	75	64	71.1
V22-2	365	S1	6	100	48	46	46.0
V22-4	HALL	S1	6	50	131	108	216.0
V22-5	357	S1	6	60	75	61	101.7
V22-6	LOCKERS	S1	6	60	83	69	115.0
V22-7	366	S1	8	110	112	93	84.5

**VRH-3-23/358**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V23-2	358	S1	12	440	189	418	95.0
V23-2	358	S1	12	440	712	440	100.0

**VRH-3-24/351**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V24-2	351	S1	8	110	92	107	97.3
V24-2	352	S1	6	70	103	67	95.7
V24-2	356	S1	8	110	43	101	91.8
V24-4	353	S1	6	70	103	74	105.7

**VRH-3-25/348**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V25-2	349	S1	6	50	91	51	102.0
V25-2	347	S1	6	90	70	90	100.0
V25-2	348	S1	6	90	29	90	100.0

**VRH-3-26/342**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V26-2	342	S1	6	100	91	95	95.0
V26-2	3.20	S1	6	50	77	46	92.0
V26-2	343	S1	6	100	97	102	102.0
V26-4	344	S1	6	100	79	93	93.0

**VRH-3-27/328**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V27-2	328	S1	6	100	74	103	103.0
V27-2	327	S1	6	100	27	46	46.0
V27-2	329	S1	6	70	105	107	152.9
V27-4	300I	S1	6	100	119	105	105.0
V27-5	326	S1	6	40	64	48	120.0
V27-6	346	S1	6	40	85	53	132.5
V27-7	325	S2	6	50	75	51	102.0

**VRH-3-28/321**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
V28-2	322	S1	8	200	72	135	67.5
V28-2	320	S2	6	100	166	101	101.0
V28-2	321	S1	6	100	120	98	98.0
V28-4	3.15	S1	6	60	186	113	188.3
V28-5	319	S1	6	100	199	120	120.0

**VAV-3-01/355**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
VAV01-2	355	S1	12	500	562		-

# National TAB

Project: CW 2999 - UTSW (DALLAS, TX)

VAV-Fan Powered Box

FPB's/

Asset										
Asset Name	Service	Type	Inlet Size	Design Max Cool CFM	Max Cool CFM	Design Min Cool CFM	Min Cool CFM	Design Fan CFM (Heat)	Fan CFM (Heat)	Ak (max)
FPB-3-01	ADDRESS	FPB-3S-29	12	1830	1849	610	591	1830	1905	1877
FPB-3-02	ADDRESS	FPB-3S-30	12	1830	1748	610	613	1830	1779	1603
FPB-3-03	ADDRESS	FPB-3S37	10	1220	1109	410	412	1220	1259	1110
FPB-3-04	ADDRESS	FPB-3N-43	12	1830	1789	610	612	1830	1859	1776
FPB-3-05	ADDRESS	FPB-3N-44	12	1830	1748	610	620	1830	1735	1759
FPB-3-06	ADDRESS	FPB-3N-50	8	510	509	170	168	510	527	759
FPB-3-07	ADDRESS	FPB-3N-51	6	380	390	130	124	250	274	450
FPB-3-08	ADDRESS	FPB-3N-08	12	1760	1701	670	659	1090	1106	1760
FPB-3-09	ADDRESS	FPB-3N-09	12	1880	1874	630	638	1250	1216	2263
FPB-3-10	ADDRESS	FP-3N-10	8	895	902	300	296	895	697	956
FPB-3-11	ADDRESS	FPB-3N-11	10	930	928	310	315	930	934	1961
FPB-3-12	ADDRESS	FPB-3N-13	8	770	769	260	263	770	830	638
FPB-3-13	ADDRESS	FPB-3N-15	10	1330	1297	450	453	1330	1218	1274
FPB-3-14	ADDRESS	FPB-3N-17	10	1010	962	340	341	1010	1081	1302
FPB-3-15	ADDRESS	FPB-3S-19	8	710	693	240	245	710	718	750
FPB-3-16	ADDRESS	FPB-3S-20	8	650	667	220	222	650	714	701
FPB-3-17	ADDRESS	FPB-3S-21	8	730	687	250	252	730	808	618
FPB-3-18	ADDRESS	FPB-3S-22	10	1260	1285	420	411	1260	1289	1229
FPB-3-19	ADDRESS	FPB-3S-23	10	1000	1010	340	345	1000	1073	1220
FPB-3-20	ADDRESS	FPB-3S-24	12	1890	1355	630	632	1890	1797	1600
FPB-3-21	ADDRESS	FPB-3N-52	10	1160	1155	390	410	770	741	1258
FPB-3-22	ADDRESS	FPB-3S-36	8	820	743	280	285	820	895	838

Asset	Notes
FPB-3-20	Traversing before the unit found that the CFM is 1772. Which is in tolerance as a total.

# National TAB

Project: CW 2999 - UTSW (DALLAS, TX)

**Diffuser Supply (GRD)**

**FPB-3-01/300D**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F01-2	300D	S5	10	305	161	277	90.8
F01-2	300D	S5	10	305	314	318	104.3
F01-2	300D	S5	10	305	255	301	98.7
F01-4	300D	S5	10	305	295	323	105.9
F01-5	300D	S5	10	305	325	310	101.6
F01-6	300D	S5	10	305	399	320	104.9

**FPB-3-02/300E**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F02-2	300F	S5	10	305	243	292	95.7
F02-2	300F	S5	10	305	231	284	93.1
F02-2	300F	S5	10	305	83	287	94.1
F02-4	300F	S5	10	305	305	299	98.0
F02-5	300F	S5	10	305	380	301	98.7
F02-6	300F	S5	10	305	303	285	93.4

**FPB-3-03/300C**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F03-02	300C	S5	10	305	261	276	90.5
F03-02	300C	S5	10	305	262	279	91.5
F03-02	300C	S5	10	305	229	275	90.2
F03-04	300C	S5	10	305	222	279	91.5

**FPB-3-04/300H**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F04-2	300H	S5	10	305	224	279	91.5
F04-2	300H	S5	10	305	190	289	94.8
F04-2	300H	S5	10	305	276	303	99.3
F04-4	WAITING	S5	10	305	280	309	101.3
F04-5	WAITING	S5	10	305	303	319	104.6
F04-6	WAITING	S5	10	305	309	290	95.1

**FPB-3-05/300I**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F05-2	300H	S5	10	305	296	300	98.4
F05-2	300H	S5	10	305	246	275	90.2
F05-2	300H	S5	10	305	218	278	91.1
F05-4	300J	S5	10	305	325	300	98.4
F05-5	300J	S5	10	305	277	303	99.3
F05-6	300J	S5	10	305	238	292	95.7

**FPB-3-06/3.10**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F06-2	3.19	S5	10	255	231	270	105.9
F06-2	3.19	S5	10	255	229	239	93.7

**FPB-3-07/301**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F07-2	301	S5	8	190	198	206	108.4
F07-2	301	S5	8	190	152	184	96.8

**FPB-3-08/3.12**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F08-2	3.12	S5	10	285	336	300	105.3
F08-2	3.12	S5	10	285	308	283	99.3
F08-2	3.12	S5	10	285	248	259	90.9
F08-4	3.12	S5	10	285	281	269	94.4
F08-5	3.12	S5	10	285	150	258	90.5
F08-6	3.12	S5	10	285	202	282	98.9
F08-7	307	S2	8	50	53	50	100.0

**FPB-3-09/415**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F09-2	415	S5	10	305	194	281	92.1
F09-2	415	S5	10	50	250	55	110.0
F09-2	415	S5	10	305	64	275	90.2
F09-4	415	S5	10	305	421	310	101.6
F09-5	415	S5	10	305	233	296	97.0
F09-6	415	S5	10	305	403	323	105.9
F09-7	415	S5	10	305	85	334	109.5

**FPB-3-10/412**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F10-2	414	S5	10	305	216	287	94.1
F10-2	413	S5	10	320	239	318	99.4
F10-2	412	S5	10	270	195	297	110.0

**FPB-3-11/409**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F11-2	409	S5	10	250	64	274	109.6
F11-2	411	S5	10	270	70	282	104.4
F11-2	408	S5	10	270	53	244	90.4
F11-4	410	S1	8	140	35	128	91.4

**FPB-3-12/405**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F12-2	406	S5	10	250	181	250	100.0
F12-2	407	S5	10	270	233	290	107.4
F12-2	405	S5	10	250	196	229	91.6

**FPB-3-13/402**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F13-2	HALL	S1	8	140	124	131	93.6
F13-2	404	S5	10	260	330	249	95.8
F13-2	403	S5	10	260	167	250	96.2
F13-4	402	S5	10	265	281	272	102.6
F13-5	401	S1	8	140	161	136	97.1
F13-6	402	S5	10	265	265	259	97.7

**FPB-3-14/396**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F14-2	397	S5	10	280	136	281	100.4
F14-2	396	S5	10	330	309	313	94.8
F14-2	400	S1	8	140	229	129	92.1
F14-4	399	S5	10	260	248	239	91.9

**FPB-3-15/393**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F15-2	HALL	S1	8	140	164	139	99.3
F15-2	395	S5	10	290	234	274	94.5
F15-2	393	S5	10	280	211	280	100.0

**FPB-3-16/392**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F16-2	392	S5	10	325	316	352	108.3
F16-2	392	S5	10	325	210	315	96.9

**FPB-3-17/390**

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design	AK
F17-2	390	S5	10	243	204	229	94.2	
F17-2	389	S5	10	243	191	219	90.1	
F17-2	390	S5	10	244	186	239	98.0	
F17-4	390	S5	10					

**FPB-3-18/388**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F18-2	387	S5	10	315	511	346	109.8
F18-2	387	S5	10	315	329	345	109.5
F18-2	387	S5	10	315	156	286	90.8
F18-4	387	S5	10	315	90	308	97.8

**FPB-3-19/387**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F19-2	387	S5	10	250	292	236	94.4
F19-2	387	S5	10	250	227	250	100.0
F19-2	387	S5	10	250	87	263	105.2
F19-4	387	S5	10	250	246	261	104.4

**FPB-3-20/3.26**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
F20-2	3.26	S5	10	315	237	229	72.7
F20-2	3.26	S5	10	315	181	221	70.2
F20-2	3.26	S5	10	315	217	221	70.2
F20-4	3.26	S5	10	315	253	227	72.1
F20-5	3.26	S5	10	315	274	233	74.0
F20-6	3.26	S5	10	315	273	224	71.1

**FPB-3-21/3.11**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F21-2	3.11	S5	10	290	254	279	96.2
F21-2	3.11	S5	10	290	269	319	110.0
F21-2	3.11	S5	10	290	238	270	93.1
F21-4	3.11	S5	10	290	258	287	99.0

**FPB-3-22/300C**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
F22-2	300C	S5	10	205	153	185	90.2
F22-2	300C	S5	10	205	96	186	90.7
F22-2	300C	S5	10	205	276	185	90.2
F22-4	300C	S5	10	205	143	187	91.2

# National TAB

Project: CW 2999 - UTSW (DALLAS, TX)  
System/Unit: FAN - Exhaust

Asset: EF-11-1

AREA:313

Unit Data		
	Design	Actual
MFG	NA	NA
Model Num	NA	NA
Serial Num	-	

Completed By: Michael Gabbert

Notes:

# National TAB

Project: CW 2999 - UTSW (DALLAS, TX)

## FAN - Exhaust

**Diffuser Ret/Exh (GRD)**

**EF-11-1/313**

Asset									
Asset Name	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)	FINAL CFM	% to design	Location
E11-1-2	E1		160		168		168	105.0	
E11-1-2	E2		130		59		59	45.4	
E11-1-2	E2		90		34		34	37.8	
E11-1-4	E2		80		43		43	53.8	
E11-1-5	E2		150		18		18	12.0	
E11-1-6	E2		100		59		59	59.0	
E11-1-7	E2		110		42		42	38.2	
E11-1-8	E2		50		83	46	83	166.0	
E11-1-9	E2		90		77		77	85.6	
E11-1-10	E2		120		46		46	38.3	
E11-1-11	E2		100		63		63	63.0	
E11-1-12	E2		150		46		46	30.7	
E11-1-13	E2		100		11		11	11.0	
E11-1-14	E2		110		13		13	11.8	
E11-1-15	E2		110		41		41	37.3	
E11-1-16									
E11-1-17									

Completed By: Michael Gabbert on