

ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AH-1A	AH-1A Air Handling Unit Mfg. Recold 18,100 C.F.M. 380,000 BTUH Heating; 1,060,000 BTUH Cooling; 4.0" T.S.P. CW/94 G.P.M. 15 FT HD HW/38.0 G.P.M. 5 FT HD	Terminal A Floor 3, N. West	Model No. MHB-500 Serial No. 10165 I.B.W562.HVAC0382	Ground, 2 nd Level and Aviation Offices	1969
AH-1A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No. ACH580-VCR Serial No.	AH-1A	2011
AH-2A	AH-2A Air Handling Unit Mfg. Recold 16,200 C.F.M. BTU Heating, 925,000 BTU Cooling; 4.0 T.S.P. CW/170 15 FT HD, HW/90 G.P.M. 5 FT HD	Terminal A Floor 3, N. West	Model No. MHB-500 Serial No. Data Not Available I.B.W562.HVAC0381	Lobby, Baggage	1969
AH-2A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No. ACH580-VCR-065A Serial No. 2201803576	AH-2A	2011
AH-3A	AH-3A Air Handling Unit Mfg. Carrier 8,200 C.F.M., BTUH Heating; 356,200 BTUH Cooling; 6.2" S.P. CW/50 G.P.M. 15 FT HD; HW/20/20 G.P.M. 5 FT HD	Terminal A Floor 3, N. East	Model No. 39EB17 Serial No. 4688 T 13361 I.B.W562.HVAC0228	2 nd Level Mezzanine Level	1969
AH-3A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No. Serial No.	AH-3A	2011
AH-4A DECOMMISSIONED	AH-4A Air Handling Unit Mfg. Recold 20,770 C.F.M., 685,000 BTUH Heating; 725,000 BTUH Cooling; 5.5" S.P. CW/170 G.P.M. 15 FT HD.; HW/90 G.P.M. 5 FT HD	Terminal A Floor 3, N. East	Model No. MHB-500 Serial No. D-101911 I.B.W562.HVAC0345	2 nd Level Lobby Baggage	1969
AH-5A	AH-5A Air Handling Unit Mfg. Temtrol	Terminal A Floor 3, S. East	Model No. BD-170P Serial No. 10604	Grade and 2 nd Level Mezzanine Level	1969

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	8,260 C.F.M. 220,000 BTUH Heating, 333,700 BTUH Cooling; 6.2" S.P. CW/ 52 G.P.M. 15 FT HD., HW/20 G.P.M. 5 FT HD		I.B.W562.HVAC0365		
AH-5A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No. Serial No.	AH-5A	2011
AH-6A	AH-6A Air Handling Unit Mfg. Recold 20,770 C.F.M. 685,000 BTUH Heating, 952,500 BTUH Cooling; 5.5" S.P. CW/170 G.P.M. 15 FT HD.; HW/90 G.P.M. 15 FT HD	Terminal A Floor 3, S. East	Model No. MHB-500 Serial No. D-10190 I.B.W562.HVAC0372	2 nd Level Lobby Baggage	1969
AH-6A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No.ACH580-VCR-044A-4 Serial No. 2201803353	AH-6A	6 Year
AH-7A	AH-7A Air Handling Unit Mfg. Recold 16,500 C.F.M., 270,000 BTUH Heating, 707,500 BTUH Cooling; 6.2" S.P. CW/195 G.P.M. 15 FT HD., HW/70 G.P.M. 5 FT HD	Terminal A Floor 3, S. West	Model No. MHB-500 Serial No. D-10190 I.B.W562.HVAC0370	Grade and 2 nd Level Offices Mezzanine Level	1969
AH-7A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No. Serial No.	AH-7A	
AH-8A	AH-8A Air Handling Unit Mfg. Recold 16,200 C.F.M. 685,000 BTUH Heating, 925,000 BTUH Cooling; 5.5 S.P. CW/170 G.P.M. 15 FT HD, HW/90 G.P.M. 5 FT HD	Terminal A Floor 3, S. West	Model No. MHB-500 Serial No. Data Not Available I.B.W562.HVAC0369	2 nd Level Lobby Baggage	1969
AH-8A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	Model No.ACH580-VCR-065A-4 Serial No. 2201803616	AH-8A	2011

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
OAPU-1A	Temtrol- 460 Volts, 3 Phase, 10 H.P. Outside Air Pre-Treatment Unit –A-1 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3 rd Floor, N West Mechanical Room	Model No. WF-DH23 Serial No. 74843 I.B.W562.HVAC0383	Terminal A, Air Handling Unit 1,2	1997
OAPU-2A	Temtrol- 460 Volts, 3 Phase, 10 H.P. Outside Air Pre-Treatment Unit –A-2 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3 rd Floor, N East Mechanical Room	Model No. WFDHI4/ Serial No. 74844 I.B.W562.HVAC0346	Terminal A, Air Handling Unit 3,4	1997
OAPU-3A	Temtrol- 460 Volts, 3 Phase, 10 H.P. Outside Air Pre-Treatment Unit –A-3 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3 rd Floor, S East Mechanical Room	Model No. WFDHI4/ Serial No. 74845 I.B.W562.HVAC0373	Terminal A, Air Handling Unit 5,6	1997
OAPU-4A	Temtrol- 460 Volts, 3 Phase, 10 H.P. Outside Air Pre-Treatment Unit –A-4 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3 rd Floor, S West Mechanical Room	Model No. WFDH23/ Serial No. 74846 I.B.W562.HVAC0371	Terminal A, Air Handling Unit 7,8	1997
PHWP-1A	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3 rd Floor, N West Mechanical Room	Model No. 8015X15X7B/ Serial No. N/A	Outside Air Pretreated Unit 1	1997
PHWP-2A	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3 rd Floor, N East Mechanical Room	Model No. 8015X15X7B/ Serial No. N/A	Outside Air Pretreated Unit 2	1997
PHWP-3A	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3 rd Floor, S East Mechanical Room	Model No. 8015X15X7B/ Serial No. 2168271	Outside Air Pretreated Unit 3	1997
PHWP-4A	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3 rd Floor, S West Mechanical Room	Model No. 8015X15X7B/ 2163428	Outside Air Pretreated Unit 4	
AH-29A	AH-29A Air Handling Unit Mfg. Recold 4,000 C.F.M. 124,600 BTUH Heating, 140,000 BTUH Cooling; 1.2 S.P. CW/86 G.P.M. 15 FT HD, HW/13 G.P.M. 5 FT HD	Terminal A Basement Mechanical Room Subway maintenance Area	Model No. MV -70 Serial No. C 17538 I.B.W562.HVAC0428	Lower Level Offices	1969

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AH-30A	AH-30A Air Handling Unit Mfg. Recold 17,500 C.F.M. 182,000 BTUH Heating, 536,000 BTUH Cooling; 1.1 S.P. CW/145 G.P.M. 15 FT HD, HW/42 G.P.M. 5 FT HD	Terminal A Pump Room	Model No. Data Not Available Serial No. Data Not Available I.B.W562.HVAC0435	Terminal A basement	1969
AH-61A	AH-61A Air Handling Unit Mfg. Recold 17,500 C.F.M. 182,000 BTUH Heating, 536,000 BTUH Cooling; 1.1 S.P. CW/145 G.P.M. 15 FT HD, HW/42 G.P.M. 5 FT HD	Terminal A Floor 3, South West	Model No. Data Not Available Serial No. Data Not Available I.B.W562.HVAC0380	3 rd Level Room A-3	1969
AH-61A VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	mod.ACH580-VCR-027A-4 Serial No. 2201803414	AH-61A	
AH-63A DECOMMISSIONED	AH-63A Air Handling Unit Mfg. Recold	Terminal A Floor 3, N. East	Model No. Serial No. I.B.W562.HVAC0384		1969
AHU 41200030 A-65 NOT FOUND	AH-65A Air Handling Unit Mfg. Recold 17,500 C.F.M. 182,000 BTUH Heating, 536,000 BTUH Cooling; 1.1 S.P. CW/145 G.P.M. 15 FT HD, HW/42 G.P.M. 5 FT HD	Terminal A Luggage Chute Passenger Drop Off	Model No. CP-61-H Serial No. 07349-00	Level 2 Offices South	1969
AHU-70A	AH-70A Air Handling Unit Mfg. Carrier Weather Master 17,500 C.F.M. 182,000 BTUH Heating, 536,000 BTUH Cooling; 1.1 S.P. CW/145 G.P.M. 15 FT HD, HW/42 G.P.M. 5 FT HD	Terminal A Basement SUBWAY MAINTENANCE AREA	Model No. 39IF1183 Ab1114-r Serial No. 4088 t 00590 I.B.W562.HVAC0406	Building Services	1982
AH-AM1	Temptrol, 7.5 hp, 1760 rpm, 6) 16x25x2 460 volts, Vfd. Belts bx 60	T-A Mezzanine	Model: WF-BTZ13 Serial : 74839 I.B.W562.HVAC0434	T-A Mezzanine	1997
AH-AM1 VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	mod.ACH580-VCR-012A-4 Serial No. 2201803414	AH-AM1	

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AH-AM2	Temptrol 5hp, Filters: 4) 16x25x2 460 volts, 2ea bx 46	Terminal A Mezzanine	Model: WF-BT28 Serial: 74840 I.B.W562.HVAC0240	Terminal A Mezzanine	1997
AH-AM3	Temptrol 7.5 hp, 1760 rpm, 3)20x24x6 3) 12x24x6 vfd. 460 volts, belts bx 52	Terminal A	Model: AP-150 Serial: CEJM045750 I.B.W562.HVAC0251	Terminal A Mezzanine	1997
AH-AM3 VFD	Mfg. ABB Variable Frequency Drive 460/3/60.	Terminal A Floor 3, N. West	mod.ACH580-VCR-012A-4 Serial No. 2201803416	AH-AM3	
AH-AM4	Temptrol 5hp, 1750rpm, filters: 2)20x24x2 2)12x24x6 2)12x24x2 2)20x24x6 460 volts, belts 1 eac. BD59	Terminal A Mezzanine NorthEast	Model: AP-105 Serial: CEJM-04576D I.B.W562.HVAC0244	Terminal A Mezzanine North East	1997
AH-AM5	Temptrol 3hp, 2)20x20x2460 volts, Belts bx55	Terminal A Mezzanine	Model: WF-DMG Serial: 74891 I.B.W562.HVAC0429	Terminal A Mezzanine	1997
AH-AM6	Temptrol 3hp, 2)20x20x2 460 volts, belts2 ea bx55	Terminal A Mezzanine	Model: WF-DV6 Serial: 74812 I.B.W562.HVAC0239	Terminal A Mezzanine	1997
AH-AM7	York 3 hp, 1)12x24x2, 1)24x24x2 460 volts, belts A50 eac bearing 6206 DE 6205 ODF	Terminal A Mezzanine	Model: AP-60 Serial: CEJM04550D I.B.W562.HVAC0252	Terminal A	1997
AH-AM8	York 3hp, 1)12x24x2 1)24c24c2 460 volts, belt AX50	Terminal A Mezzanine	Model: AP60 Serial: CEJM 04582D I.B.W562.HVAC0245	Terminal A	1997
AH-AM9	Carrier 3hp, 1)12x24x2 1)24c24c2 460 volts, belt AX50	Terminal A Mezzanine	Model: Serial: 1703F28839 I.B.W562.HVAC0243	Terminal A	1997
AH-ASITT-1	Temptrol 460/30, 5hp, 2)16x20x2,2)20x20x2 belts,s 2 bx60	Terminal A ITT Lower mechanical room under elevator	Model: MFDV9 Serial: 74834 I.B.W562.HVAC0412	Terminal A	1987
AHU-C-1	Mfg. Trane - 460/3/60, 23315 C.F.M. 1551 rpm. 50 H.P. 63 G.P.M. Cooling. 68.4 G.P.M. Heating	Terminal A, South West Mechanical Room. #AS1-312 Apron Level	Model No. MCC-50/ Serial No. K98F53272 I.B.W562.HVAC0263	Terminal A Southwest Concourse Level	2001

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-C-2	Mfg. Trane - 460/3/60, 23980 C.F.M. 1475 Rpm. 50 H.P. 64.8 G.P.M. Cooling. 70.3 G.P.M. Heating	Terminal A, South West Mechanical Room. #AS1-312 Apron Level	Model No. MCC-50/ Serial No. K98F53529 I.B.W562.HVAC0261	Terminal A Southwest Concourse Level	2001
AHU-C-3	Mfg. Trane - 460/3/60, 17780 C.F.M. 1884 Rpm. 40 H.P. 62.1 G.P.M. Cooling. 52.2 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 305. Apron	Model No. MCC-35/ Serial No. K98F53814 I.B.W562.HVAC0313	Terminal A Southwest Concourse Level	2001
AHU-C-4	Mfg. Trane - 460/3/60, 21975 C.F.M. 1529 Rpm. 50 H.P. 62.1 G.P.M. Cooling. 52.2 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 305 Apron	Model No. MCC-50/ Serial No. K98F53652 I.B.W562.HVAC0311	Terminal A Southwest Concourse Level	2001
AHU-C-5	Mfg. Trane - 460/3/60, 21475 C.F.M. 1519 Rpm. 50 H.P. 73.6 G.P.M. Cooling. 64.4 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 112. Apron	Model No. MCC-50/ Serial No. K98F53759 I.B.W562.HVAC0014	Terminal A Southeast Concourse Level	2001
AHU-C-6	Mfg. Trane - 460/3/60, 22010 C.F.M. 1481 Rpm. 50 H.P. 72.8 G.P.M. Cooling. 63 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 112. Apron	Model No. MCC-50/ Serial No. K98F53335 I.B.W562.HVAC0012	Terminal A Southeast Concourse Level	2001
AHU-C-7	Mfg. Trane - 460/3/60, 20695 C.F.M. 1454 Rpm. 40 H.P. 62.1 G.P.M. Cooling. 52.2 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 202. Apron	Model No. MCC-50/ Serial No. K98F54193 I.B.W562.HVAC0017	Terminal A Southeast Concourse Level	2001
AHU-C-8	Mfg. Trane - 460/3/60, 12670 C.F.M. 1997 Rpm. 30 H.P. 41.4 G.P.M. Cooling. 37.1 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 102 Apron	Model No. MCC-30/ Serial No. K98E44807 I.B.W562.HVAC0317	Terminal A Southeast Concourse Level	2001
AHU-C-9	Mfg. Trane - 460/3/60, 12670 C.F.M. 1997 Rpm. 30 H.P. 41.4 G.P.M. Cooling. 37.1 G.P.M. Heating	Terminal A, South Mechanical Room #AS1- 102 Apron	Model No. MCC-30/ Serial No. CFHM00058C I.B.W562.HVAC0325	Terminal A Southeast Concourse Level	2001

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AHU-A-1	Mfg. Trane - 460/3/60, 14895 C.F.M. 1988 Rpm. 30 H.P. 51.9 G.P.M. Cooling. 41 G.P.M. Heating	Terminal A Southwest	Model No. MCC-30/	Terminal A Southwest Concourse Level	2001
		Mechanical Room #AS1-312. Apron	Serial No. K98E44839 I.B.W562.HVAC0259		2001
AHU-A-2	Mfg. Trane - 460/3/60, 10645 C.F.M. 1961 Rpm. 25 H.P. 39.3 G.P.M. Cooling. 29.2 G.P.M. Heating	Terminal A, Southeast	Model No. MCC-30/	Terminal A Southeast Concourse Level	2001
		Mechanical Room #AS1-202.Apron	Serial No. K98E47295 I.B.W562.HVAC0015		
AHU-3A	York, 460/3/60. 5 H.P. 6.4 FLA	Terminal A, South Mechanical Room #DI111	Model No. CA 006/ Serial No. DFHM-10061B I.B.W562.HVAC0228	Terminal A South	2001
AHU-B-1	Mfg. Trane - 460/3/60, 21630 C.F.M. 1246 Rpm. 30 H.P. 58.1 G.P.M. Cooling. 37.1 G.P.M. Heating	Terminal A Baggage Claim Mechanical Room	Model No. MCC-50/ Serial No. K98F52983 I.B.W562.HVAC0321	Terminal A ,Baggage Claim Area	2001
OAPU-1	Mfg. Trane. 460/3/60, 15220 C.F.M. 1563 Rpm. 30 H.P. 184 G.P.M. Cooling. 57.8 G.P.M. Heating. 40/ Charcoal Cells- 24x6x18. 40/ Potassium Permanganate- 24x6x18	Terminal A, South West Mechanical Room AS1-312 Apron Level	Model No. MCC-35/ Serial No. K98F53004 I.B.W562.HVAC0365	Terminal A Southwest Concourse Level	2001
OAPU-2	Mfg. Trane. 460/3/60, 7450 C.F.M. 2032 Rpm. 15 H.P. 101 G.P.M. Cooling. 28.3 G.P.M. Heating. 24/ Charcoal Cells- 24x6x18. 24/ Potassium Permanganate- 24x6x18	Terminal A, South West Mechanical Room #AS1-305 .Apron Level	Model No. MCC-17/ Serial No. K98E45162 I.B.W562.HVAC0312	Terminal A Southwest Concourse Level	2001
OAPU-3	Mfg. Trane. 460/3/60, 8400 C.F.M. 2191 Rpm. 15 H.P. 111 G.P.M. Cooling.31.9 G.P.M. Heating. 24/ Charcoal Cells- 24x6x18. 24/ Potassium Permanganate- 24x6x18	Terminal A, South East Mechanical Room #AS1-112 Apron Level	Model No. MCC-17/ Serial No. K98E45251 I.B.W562.HVAC0013	Terminal A Southeast Concourse Level	2001
OAPU-4	Mfg. Trane. 460/3/60, 8596 C.F.M. 2226 Rpm. 15 H.P. 114 G.P.M. Cooling.32.6 G.P.M. Heating. 24/ Charcoal Cells- 24x6x18. 24/ Potassium Permanganate- 24x6x18	Terminal A, South East Mechanical Room #AS1-202 Apron Level	Model No. MCC-17/ Serial No. K98E45262 I.B.W562.HVAC0016	Terminal A Southeast Concourse Level	2001

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OAPU-5	Mfg. Trane. 460/3/60, 2025 C.F.M. 1814 Rpm. 5 H.P. 27.7 G.P.M. Cooling. 7.7 G.P.M. Heating. 8/ Charcoal Cells- 24x 6x18. 8/ Potassium Permanganate- 24x6x18	Terminal A, South East Mechanical Room#AS1-102 .Apron Level	Model No. MCC-06 /Serial No. K98E40075 I.B.W562.HVAC0316	Terminal A Southeast Concourse Level	2001
OAPU-6	Mfg. Trane. 460/3/60, 6000 C.F.M. 2460 Rpm. 10 H.P. 79.7 G.P.M. Cooling. 22.7 G.P.M. Heating. 24/ Charcoal Cells- 24x 6x18. 24/ Potassium Permanganate-	Terminal A, Baggage Claim Mechanical Room Apron Level	Model No. MCC-14/ Serial No. K98E45240 I.B.W562.HVAC0324	Terminal A South Baggage Claim Area	2001
OAPU-8A	Mfg. Temtrol. 460/3/60, 6000 C.F.M. 2460 Rpm. 10 H.P. 79.7 G.P.M. Cooling. 22.7 G.P.M. Heating. 24/ Charcoal Cells- 24x 6x18. 24/ Potassium Permanganate-	Terminal A, Baggage Claim Mechanical Room Ticket Level	Model No. WF-DV4 Serial No. 74849 I.B.W562.HVAC0375	Terminal A South Baggage Claim Area	2001
AHU-C1 VFD	Mfg. ABB V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-312	Model No. 3500/ Serial No. G994241FX I.B.W562.HVAC0734	Air Handling Unit C-1	2001
AHU-C2 VFD	Mfg. ABB V.F.D. 460/3/60. Variable Frequency Drive	Terminal A, South Mechanical Room AS1-312	Model No. ACH550-VDR Serial No. 2182205573 I.B.W562.HVAC0756	Air Handling Unit C-2	2001
AHU-C3 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-305	Model No. 3500/ Serial No. G994221FX I.B.W562.HVAC0727	Air Handling Unit C3	2001
AHU-C4 VFD	Mfg. ABB V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-	Model No. ACH550-VDR Serial No. 2183302461	Air Handling Unit C4	2011
AHU-C5 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-112	Model No. 3500/ Serial No. G994232FX I.B.W562.HVAC0759	Air Handling Unit C5	2001
AHU-C6 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-112	Model No. 3500/ Serial No. G994243FX I.B.W562.HVAC0758	Air Handling Unit C6	2001
AHU-C7 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-202	Model No. 3500/ Serial No. G994233FX I.B.W562.HVAC0732	Air Handling Unit C7	2001
AHU-C8 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-102	Model No. 3500/ Serial No. G994211FX I.B.W562.HVAC0737	Air Handling Unit C8	2001
AHU-A1 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-312	Model No. 3500/ Serial No. G994212FX I.B.W562.HVAC0735	Air Handling Unit A1	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-A2 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-202	Model No. 3500/ Serial No. G994213FX I.B.W562.HVAC0733	Air Handling Unit A2	2001
AHU-B1 VFD	Mfg. Graham V.F.D. 460/3/60.	Terminal A, Baggage Mechanical Room	Model No. 3500/ Serial No. G994222FX	Air Handling Unit B1	2001
HTWP-1	Mfg. Bell & Gossett .1/2ab Centrifugal Pumps. 28 G.P.M. @ 35 FT HD. 460/3/60. 1800 Rpm. 1 H.P.	Terminal A, South. East Mechanical Room #AS1-112	Model No. 1510-1/ Serial No. 2090532 I.B.W562.HVAC0738	Serving Terminal A South	2001
HTWP-2	Mfg. Bell & Gossett .1/2ab Centrifugal Pumps. 28 G.P.M. @ 35 FT HD. 460/3/60. 1800 Rpm. 1 H.P.	Terminal A, South. East Mechanical Room #AS1-112	Model No. 1510-1/ Serial No. 2090533 I.B.W562.HVAC0741	Serving Terminal A South	2001
PHWP-1	Mfg. Bell & Gossett. ½ X –2 ½ X7 Centrifugal Pumps. 91 G.P.M. @ 30 FT HD. 460/3/60. 1800 Rpm. 2 H.P.	Terminal A, South Mechanical Room #AS1-312	Model No. #80-2/ Serial No. 2083934 I.B.W562.HVAC0264	1 Pump Serving Outside Air Pretreated Unit #1	2001
PHWP-2	Mfg. Bell & Gossett. Centrifugal Pumps. 15 G.P.M. @ 20 FT HD. 460/3/60. 1800 Rpm. 3/4 H.P.	Terminal A, South Mechanical Room #AS1-305	Model No. #60-1AA/ Serial No. 2083393 I.B.W562.HVAC0725	1 Pump Serving Outside Air Pretreated Unit #2	2001
PHWP-3	Mfg. Bell & Gossett, ½ X –2 ½ X7 Centrifugal Pumps. 55 G.P.M. @ 30 FT HD. 460/3/60. 1800 Rpm. 1 H.P.	Terminal A, South Mechanical Room AS1-112	Model No. #80-2/ Serial No. 2083994 I.B.W562.HVAC0437	Pump Serving Outside Air Pretreated Unit #3	2001
PHWP-4	Mfg. Bell & Gossett. Model Centrifugal Pumps. 35 G.P.M. @ 20 FT HD. 460/3/60. 1800 Rpm. 3/4 H.P.	Terminal A South BMU rm. AS1-202M	Model No. #60-2AA Serial No. 2083992 I.B.W562.HVAC0268	1 Pump Serving Outside Air Pretreated Unit #4	2011
PHWP-5	Mfg. Bell & Gossett. Model Centrifugal Pumps. 35 G.P.M. @ 20 FT HD. 460/3/60. 1800 Rpm. 3/4 H.P.	Terminal A South BMU rm.AS1.102M	Model No. #60-2AA/ Serial No. 2108400 I.B.W562.HVAC0318	1 Pump Serving Outside Air Pretreated Unit #5	2001
PHWP-6	Mfg. Bell & Gossett. Model Centrifugal Pumps. 35 G.P.M. @ 20 FT HD. 460/3/60. 1800 Rpm. 3/4 H.P.	Terminal A Baggage Claim lvl.	Model No. #60-2AA/ Serial No. 2108403 I.B.W562.HVAC0323	1 Pump Serving Outside Air Pretreated Unit #6	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Primary Hot Water Pump	mfg. bell & gossett, ½ x -2 ½ x7 centrifugal pumps. 55 g.p.m. @ 30 ft hds. 460/3/60. 1800 rpm. 1.5 h.p.	Terminal A, South rm. AS1.112M	Model No. #80-2/ Serial No. N/A	2 Pumps Serving Water Heaters	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans. #Vf1-Vf2. 1/3 H.P. 115/1/60	Terminal A, South Rooftop	Model No. PNU185/ Serial No. SWE451612	Terminal A, South {2} Exhaust Systems	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans. #Vf3-Vf8. ½ H.P. 115/1/60 460 C.F.M. 1306 RPM	Terminal A, South Baggage Bridge	Model No. PNU185/ Serial No. SWE451627	{6} Exhaust Systems For Baggage Crossover	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #2 .115/1/60. 1/2 H.P. 1725 Rpm.	Terminal A, South Rooftop	#Model No. PNU165RFG Serial No. SWE451604	Terminal A ,South West Conc. & R.R..	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #3. 115/1/60. 1/4 H.P.	Terminal A, South Rooftop	Model No. PNU -120RFE2 Serial No. SWE4551607	Terminal A, South Concession Area, R.R.	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #4. 115/1/60. 1/4 H.P.	Terminal A, South Rooftop	Model No. PNU-165RFE Serial No. SWE451609	Terminal A, South Concession Area, R.R.	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #5. 460/3/60. 1 H.P.	Terminal A, South Rooftop	Model No. PNU245/ Serial No. SWE451610	Restaurant To The Right Of Check Point	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #6. 460/3/60. 3/4 H.P.	Terminal A, South Rooftop	Model No. PNU165/RFH Serial No. SWE451611	Terminal A, South Concourse & R.R.	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #7. 115/1/60. 1/10 H.P.	Terminal A, South Rooftop	Model No. PDU110RF/ Serial No. SWE451601	Terminal A, South Janitors Closet	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #8, 9. 460/3/60 1/2 H.P.	Terminal A, South Rooftop	Model No. PNU165RG/ Serial No. TXB892802; SXB565110	{ 2 }Terminal A, South Food Court	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #10. 230/3/60. 1 H.P.	Terminal A, South Rooftop	Model No. PNU245RG/RXB442610 Serial No.	Terminal A, South Food Court	2001
Exhaust Fans	Mfg. Acme, Centri Master Roof Exhaust Fans #11. 230/3/60. 2 H.P.	Terminal A, South Rooftop	Model No. PNU185RG 442610	Terminal A, South Food Court	2001
Exhaust Fans	Centri Master. 460/3/60. 1.5 H.P. 592 Rpm. VFD #9, VFD #10	Terminal A, South Mezzanine	Model No. FCF1SCW/ Serial No. N/A	{2}Terminal A	2001
Exhaust Fans	Mfg. Acme, Centri Master Exhaust Fans. 5 H.P. 460/3/60 1200 C.F.M. 1725 RPM	Terminal A, South Baggage Make Up	Model No. #XB200/ Serial No. N/A.	{4}Exhaust Systems For Baggage Make Up	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
123 VAV Boxes	Titus, Dual Duct. Cooling Range 2500 C.F.M.- 340. Heating Range 2000 C.F.M.- 210		Model No. PMDV./ Serial No. N/A	Terminal A, South {123} Total	2001
Air Compressor	Curtis Duplex Tank Mounted Compressors 460/3/60. 3 H.P. 495 C.F.M. 120 Gallon Tank	Terminal A, South Mechanical Room #AS1-112	Model No. 12DN8./ Serial No. A7080216 I.B.W562.HVAC0221	Terminal A, South	2001
Air Dryer	Hankison 115/1/60. 1/3 H.P. Compressor. 5 S C.F.M. Capacity. R-134a	Terminal A, South Mechanical Room #AS1-112	Model No. 8005/ Serial No. 03311019808855 I.B.W562.HVAC0222	Terminal A, South	2001
Water Heaters { 2 }	Cemline Water Heaters. 880 Gallons. Tube Coil #1042a. Maximum 125 P.S.I.	Terminal A, South Mechanical Room #AS1-112	Model No. V880JST1042./ 49174;49175	{2} Terminal A, South	2001
Computer Room A/C	Liebert Split System. R-22. 3 Ton. 460/3/60. Air Handling Unit-1 H.P., 1100 Rpm, 277/1/60	Terminal A, South. Delta; American	Model No. Condenser- PFC067A-ALO/NA. Serial No. AHU- H0-6/ 10066;10081	Terminal A, South {2} Delta; {1} American IDF Rooms. Airlines	2001
A/C Unit	Bryant Split System 7 1/2 Ton	Terminal A, South. TWA Offices	Model No. Condenser- #569JE08A000A00A0AA 2316C91485 Air Handling Unit #524J08A000A20AAA 0316U20049	Terminal A, South. TWA Offices	2001
Fan Coil Unit (16) FCU 1 THRU 16	International Environmental. 115/1/60. Motor 1/5 H.P. 1020 Rpm. Direct Drive.	Terminal A, South	Model No. HXY06B75C2L6CAZ Serial No. N/A	{ 16 }Terminal A, South Mechanical Rooms, Food Storage Areas	2001
DDC Temperature Control & Energy Monitoring System NIC	Alerton Bac-Talk Software Version- 3.22c; Device Allows User To Monitor, Change Any Given Point That Is Configured Into System. To Include Sensors, Static Pressure, Filter Pressure Drop, Water Temperature, etc. Devices are daisy chained through Ethernet to a MS/TP repeater to system integrator {LSI} to programmable visual logic controller {VLC} to device.	Terminal A	Hewlett Packard Netserver LH-3 Model- D4998-60200;Serial- US84300119.Hewlett Packard Laser Jet Printer Model 400N;Serial C4120A	All Of Terminal A	2011
EFB 141400012 A-8 NOT FOUND	Mfg. UNITHERM EF-8A Exhaust Fan 1,200 C.F.M. 3/8 S.P.	Terminal A Basement	Model No. C24 Serial No. Data Not Available	Mechanical Room	1982

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IAH Equipment Lists

Terminal A RPM 34 pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
EFB 141400011 A-46	EF-4A Exhaust Fan 1,200 C.F.M. 3/8 S.P.	Terminal A Floor 2 – S. West Mech. Room	Model No. Data Not Available Serial No. Data Not Available	Toilet Exhaust York Equipment	1982
EFB 141400013 A-44	EF-2A Exhaust Fan 3,700 C.F.M. ½ S.P. Clare Corporation Clare LS 40	Terminal A Floor 2 Mech. Room	Model No. Data Not Available Serial No. Data Not Available	Toilet Exhaust	1982
EFB 141400014 A-43	EF-1A Exhaust Fan 2,300 C.F.M. 3/8 S.P. Model No. Clare LS33	Terminal A Mech. Room, N. East	Model No. Data Not Available Serial No. Data Not Available	Toilet Exhaust	1982
EF-3A	EF-3A Exhaust Fan 2,900 C.F.M. 7/8 S.P. Clare Corporation Clare LS361/2	Terminal A Mech. Room, S. East	Model No. Data Not Available Serial No. Data Not Available I.B.W562.HVAC0374	Toilet Exhaust	1982
EFB 141400016 A-48	EF-6A Exhaust Fan 2,200 C.F.M. 3/8 S.P. Clare Corporation Model No. Unitherm C18	Terminal A Ground Level S. West	Model No. Data Not Available Serial No. Data Not Available	Toilet Exhaust	1982
EFB 141400026 A-49	EF-7A Exhaust Fan 6,200 C.F.M. ½ H.P. Clare Corporation Model No. Unitherm C24	Terminal A Basement	Model No. Data Not Available Serial No. Data Not Available	Ventilation	1982
HCW145200001 A-62	HW Gen 1 Hot Water Generator Primary Water Secondary Water 100 G.P.M. 25 FT HD 600 G.P.M., 20 FT HD 300F Water In 160F Water In 180F Water Out 180F Water Out	Terminal A Basement	Model No. NA Serial No. NA	Hot Water to Kitchen and Bathrooms	2010
HWC145200003 A-65	HW Gen 2A Hot Water Generator Primary Water Secondary Water 462 G.P.M. 25 FT HD 1200 G.P.M., 20 FT HD 300F Water In 140F Water In 200F Water Out 190F Water Out	Terminal A Basement	Model No. NA Serial No. NA	Hot Water to Kitchen and Bathrooms	2010

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
PMP 43200042 A-66	P-2 In-Line Circulating Pump Water – 10 G.P.M., 7 FT HD	Terminal A Basement Mech. Room	Model No NA Serial No. NA	Kitchen HW Circulator	1982
PMP 43200041 A-67	P-1 In-Line Circulating Pump Water – 40 G.P.M., 40 FT HD	Terminal A Basement Mech. Room	Model No. NA Serial No. NA	Domestic HW Circulator	1982
Domestic Hot Water Pump	T-A DHP-1 HP: ¾ RPM: 3480/2850 Volts: 460 Full load amps 9/1	T-A Pump Rm A	Model: SFE05876/R6131300 Serial #: CE1P55	Domestic HW Circulator	2010
Domestic Hot Water Pump	T-A DHP-2 HP: ¾ RPM: 3480/2850 Volts: 460 Full load amps 9/1	T-A Pump Rm A	Model: SFE05876/R6131300 Serial #: CE1P56	Domestic HW Circulator	2010
HWP-P3	Hot water pump P3 Mfg. Lincoln 2 Speed Hot Water Circulating Pump Water – 1595 G.P.M., 90 FT HD. 1780/1472 RPM	Terminal A Basement Mech. Room	Model No. CCS4P60T61Y Serial No. I.B.W562.HVAC0024	Heating Hot Water Circulator	2010
HWP-P3 VFD	Mfg. Yaskawa Variable Frequency Drive 460/3/60.	Terminal A Basement Mech. Room	Model No.E7 Serial No.4W1112709340001 I.B.W562.HVAC0747		2011
HWP-P4	Hot water pump P4 Mfg. Lincoln 2 Speed Hot Water Circulating Pump Water –1595G.P.M., 90 FT HD 1780/1472 RPM	Terminal A Basement Mech. Room	Model No. CCS4P60T61Y Serial No.	Heating Hot Water Circulator	2010
HWP-P4 VFD	Mfg. Yaskawa Variable Frequency Drive 460/3/60.	Terminal A Basement Mech. Room	Model No.E7 Serial No.4W1182849740001 I.B.W562.HVAC0748		6 Year
CHWP-P1	T-A CHWP P-1 Mfg. Lincoln 2 Speed Chill Water Circulating Pump 75 H.P. 1750/1100 RPM Water – 1200 G.P.M., 100 FT HD 180/90FLA	Terminal A Basement Mech. Room	Model No. CS4P75T61Y Serial No. Data Not Available	Chilled Water Circulator	2010

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
CHWP- P1 VFD	75 Hp VFD Yaskawa		ser. 4W1052569010001 I.B.W562.HVAC0750		2016
CHWP-P2	T-A CHWP P-2 Mfg. Lincoln 2 Speed Chill Water Circulating Pump. 75 H.P. 1750/1100 RPM Water – 1200 G.P.M., 100 FT HD 180/90FLA	Terminal A Basement Mech. Room	Model No. CS4P75T61Y Serial No. I.B.W562.HVAC0744	Chilled Water Circulator	2010
CHWP-P2 VFD	75 Hp VFD Yaskawa		ser.4W10X2646720001 I.B.W562.HVAC0749		2016
CHWP-5	T-A CHWP-5 Lincoln HP: 75 RPM: 1780 Volts: 4803/60	T-A Pump Room	Model: CS4P75T61Y I.B.W562.HVAC0742	T-A South terminal	2010
CHWP-5A VFD	75 Hp VFD mfg. ABB		I.B.W562.HVAC0743		2016
CHWP-6	T-A CHWP 6 Lincoln HP: 75 RPM: 1780	T-A Pump Room	Model: CS4P75T61Y I.B.W562.HVAC0022	T-A North terminal	2010
CHWP-6A VFD	75 Hp VFD mfg. Yaskawa		I.B.W562.HVAC0745		1
PMP 43200048 A-69	P-9 Mfg. Lincoln w Coyoto drive Chill Water Circulating Pump. 10 H.P. 1725 RPM Water – 1200 G.P.M., 100 FT HD	Terminal A Basement Mech. Room	Model No.8VDCC54P10T61 Serial No.	Old FAA tower	2010
VAV BOX W-1NE-1	Mfg. Continental TA Variable Air Volume-W1	NE1 Baggage Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-1NE-2	Mfg. Continental TA Variable Air Volume-W1	NE2 Baggage Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-1 NW-1	Mfg. Continental TA Variable Air Volume-W1	NW1 Baggage Level VAV	Model No. PSA-12 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-1 NW-2	Mfg. Continental TA Variable Air Volume-W1	NW2 Baggage Level VAV	Model No. PSA-12 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-1 SE-1	Mfg. Continental TA Variable Air Volume-W1	SE1 Baggage Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-1SE-2	Mfg. Continental TA Variable Air Volume-W1	SE2 Baggage Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV BOX W-1SW-1	Mfg. Continental TA Variable Air Volume-W1	SW1 Baggage Level VAV	Model No. PSA-12 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-1 SW-2	Mfg. Continental TA Variable Air Volume-W1	SW2 Baggage Level VAV	Model No. PSA-12 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NE-3	Mfg. Continental TA Variable Air Volume-W3	N33 Mezzanine Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NE-1	Mfg. Continental TA Variable Air Volume-W3	NE1 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NE-2	Mfg. Continental TA Variable Air Volume-W3	NE2 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NE-3	Mfg. Continental TA Variable Air Volume-W3	NE3 Mezzanine Level VAV	Model No. PSA-1 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NE-4	Mfg. Continental TA Variable Air Volume-W3	NE4 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NE-5	Mfg. Continental TA Variable Air Volume-W3	NE5 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NW-1	Mfg. Continental TA Variable Air Volume-W3	NW1 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NW-2	Mfg. Continental TA Variable Air Volume-W3	NW2 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3 NW-3	Mfg. Continental TA Variable Air Volume –W3	NW3 Mezzanine Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NW-4	Mfg. Continental TA Variable Air Volume-W3	NW4 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3NW-5	Mfg. Continental TA Variable Air Volume-W3	NW5 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SE-1	Mfg. Continental TA Variable Air Volume-W3	SE1 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SE-2	Mfg. Continental TA Variable Air Volume-W3	SE2 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV BOX W-3SE-3	Mfg. Continental TA Variable Air Volume-W3	SE3 Mezzanine Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SE-4	Mfg. Continental TA Variable Air Volume-W3	SE4 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SE-5	Mfg. Continental TA Variable Air Volume-W3	SE5 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SW-1	Mfg. Continental TA Variable Air Volume-W3	SW1 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SW-2	Mfg. Continental TA Variable Air Volume-W3	SW2 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SW-3	Mfg. Continental TA Variable Air Volume-W3	SW3 Mezzanine Level VAV	Model No. PSA-16 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SW-4	Mfg. Continental TA Variable Air Volume-W3	SW4 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
VAV BOX W-3SW-5	Mfg. Continental TA Variable Air Volume-W3	SW5 Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	1982
AHU-N1	AHU-N1 York /AP -150 HP/RPM: 15/1765 Volts/Phase/Hertz: 460/3/60, Belts: 2/Goodyear BX58 Filters: 3Pleated/ 20x54x2 3/Pleated/12x24x2	Terminal A North Ramp rm. AN1.288M	Model: AP -150 Serial #: CEJMO4541D I.B.W562.HVAC0386	Zone 1, Level 1	2009
AHU-N2	AHU-N2 York/AP-305 HP/RPM: 25/1770 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX85 Filters: 8/Pleated/24x24x2	Terminal A North Ramp rm. AN1.288M	Model: AP-305 Serial #: CEDM04543D I.B.W562.HVAC0385	Zone 1, Level 2	2009
AHU-N3	AHU-N3 York/ AP-500. HP/RPM: 30/1770 Volts/Phase/Hertz: 460/3/60 Belts: 4/Goodyear/BX95 Filters: 15/Pleated/20x24x2	Terminal A North Ramp rm. AN1.219M	Model: AP-500 Serial #: CDMJ04544D I.B.W562.HVAC0396	Zone 1 & 2 Level 2	2001
AHU-N4	AHU-N4 York/ AP-500 HP/RPM: 30/1770 Volts/Phase/Hertz: 460/3/60 Belts: 4/Goodyear/ BX95 Filters: 15/Pleated/20x24x2	Terminal A North Ramp rm. AN1.219M	Model: Ap-500 Serial #: CEJM04546D I.B.W562.HVAC0393	Zone 1 Level 2	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-N5	AHU-N5 York/ AP-360. HP/RPM: 25/1770 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX85 Filters: 12/Pleated/20x24x2	Terminal A North Ramp rm. AN1.101M	Model: AP-360 Serial #: 99-151544-02005 I.B.W562.HVAC0005	Zone 2 Level2	2001
AHU-N6	AHU-N6 York/ AP-360 HP/RPM: 25/1770 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX80 Filters: 12/Pleated/20x24x2	Terminal A North Ramp rm. AN1.101M	Model: AP-360 Serial #: 99-151544-02006 I.B.W562.HVAC0003	Zone 2 Level 2	2001
AHU-N7	AHU-N7 York/ AP-500 HP/RPM: 30/1770 Volts/Phase/Hertz: 460/3/60 Belts: 4/Goodyear/BX93 Filters: 15/Pleated/20x24x2	Terminal A North Ramp rm. AN1.304M	Model: AP-500 Serial #: CDJM04592D	Zone 3 & 4 Level 1	2001
AHU-N8	AHU-N8 York/ AP-305 HP/RPM: 25/1770 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX85 Filters: 8/Pleated/24x24x2	Terminal A North Ramp rm. AN1.304M	Model: AP-305 Serial #: CDJM04558D I.B.W562.HVAC0010	Zone 3 & 4 Level 2	2001
AHU-N9	AHU-N9 York/ AP-360 HP/RPM: 25/1770 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX85 Filters: 15/Pleated/20x24x2	Terminal A North Ramp rm. AN1.304M	Model: AP-360 Serial #: CDJM04559D I.B.W562.HVAC0011	Zone 3 & 4 Level 2	2001
AHU-N10	AHU-N10 York/AP -215 HP/RPM: 30/1765 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX62 Filters: 8/Pleated/20x20x2	Terminal A North Ramp rm. AN1.112M	Model: AP-215 Serial #: 04560D I.B.W562.HVAC0002	Zone 6 Level 2	2001
AHU-N12	AHU-N12 Carrier HP/RPM: 30/1765 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX62 Filters: 8/Pleated/20x20x2	Terminal A North Ramp rm. AN1.288M	Model:39MN30D0204LW44XGS Serial #: 37OU26413 I.B.W562.HVAC0390		
AHU-N12 VFD	75 Hp VFD mfg. ABB	Terminal A North Ramp rm. AN1.288M	mod. ACX550-UO-023A-4 ser.2103500747		
AHU-N13	AHU-N13 York/AP-150 HP/RPM: 15/1765 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX55 Filters: 3/Pleated/24x20x2 3/Pleated/24x12x2	Terminal A North Ramp rm. AN1.345M	Model: AP-150 Serial #: CEJM04561D I.B.W562.HVAC0019	Zone 5 Level 1	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-N14	AHU-N14 York/AP-305 HP/RPM: 25/1770 Volts/Phase/Hertz: 460/3/60 Belts: 3/Goodyear/ BX77 Filters: 8//Pleated/24x24x2	Terminal A North Ramp rm. AN1.345M	Model: AP-305 Serial #: CEJM04565D I.B.W562.HVAC0020	Zone 5 Level 2	2001
OAPU-N1	OAPU-N1 York/ AP-150 HP/RPM: 15/1760 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX26 Filters: 6/Pleated/24x24x2 12/Carbon/18x12x6 2/Pleated/24x24x2 36/Carbon/24x18x6	Terminal A North Ramp rm. AN1.288M	Model: AP-150 Serial #: DEJM03055B I.B.W562.HVAC0387	AHU-N1 & N2 Zone 1	2001
OAPU-N2	OAPU-N2 York/AP-170 HP/RPM: 15-6.5/1760/1175 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX48 Filters: 6/Pleated/24x24x2 12/Carbon/18x12/6 2/Pleated/24x12x2 36/Carbon/24x18x6	Terminal A North Ramp rm. AN1.219M	Model: AP-170 Serial #: CEJM04567D I.B.W562.HVAC0397	AHU-N3 & N4 Zone -1	2009
OAPU-N3	OAPU-N3 York/ AP-150 HP/RPM: 10-5/1760-875 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX48 Filters: 6/Pleated/24x24x2 12/Carbon/18/12/6 2/Pleated/24x12x2 36/Carbon/24x18x6	Terminal A North Ramp rm. AN1.101M	Model: AP-150 Serial #: DEJM03056B I.B.W562.HVAC0004	AHU-N5 & N6 Zone 2	2001
OAPU-N4	OAPU-N4 York/ AP-305 HP/RPM: 20/1725 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX71 Filters: 6/Pleated/24x24x2 2/Pleated/24x12x2 12/Carbon/18x12x6 36/Carbon/24x18x6	Terminal A North Ramp rm. AN1.304M	Model: AP-305 Serial #: CDJM04569D I.B.W562.HVAC0008	AHU-N7, N8, N9 Zone 3	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
OAPU-N5	OAPU-N5 York/ AP-60 HP/RPM: 5/1725 Volts/Phase/Hertz: 460/3/60 Belts: 1/Gates/A58 Filters: 2/Pleated/24x24x2 8/Carbon/24x6x18 2/Pleated/24x12x2 8/Carbon/12x6x18 1/Pleated/124x24x6 1/Pleated/24x12x6	Terminal A North BMU rm. AN1.112M	Model: AP-60 Serial #: * I.B.W562.HVAC0001	AHU-N10 Zone-2	2001
OAPU-N8	OAPU-N8 York/ AP-120 HP/RPM: 10/1760 Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/BX42 Filters: 3/Pleated/12x24x6 32/Carbon/6x24x18 6/Pleated/12x24x2 3/Pleated/24x24x6 6/Pleated/24x24x2	Terminal A North Ramp rm. AN1.345M	Model: AP-120 Serial #: CEJM04572D I.B.W562.HVAC0018	AHU-N13 & N14 Zone 5	2001
PHWP-1	Pump PHWP-1 GPM/FT. Head (l/s)/M: 25/25 RPM: 1800 Volts/Phase/Hertz: 115/1/60	Terminal A North Ramp rm. AN1.288M	Model: Bell & Gossett Serial #: 2183964 I.B.W562.HVAC0389	OAPU-N1	
PHWP-2	Pump PHWP-2 GPM/FT. Head (l/s)/M: 28/25 RPM: 1800 Volts/Phase/Hertz: 115/1/60	Terminal A North Ramp rm. AN1.219M	Model: Bell & Gosset Serial #: NA I.B.W562.HVAC0392	OAPU-N2	
PHWP-3	Pump PHWP-3 GPM/FT. Head (l/s)/M: 22/25 RPM: 1800 Volts/Phase/Hertz: 115/1/60	Terminal A North Ramp rm. AN1.101M	Model: Bell & Gossett Serial #: 2183962H I.B.W562.HVAC0714	OAPU-N3	
PHWP-4	Pump PHWP-4 GPM/FT. Head (l/s)/M: 53/25 RPM: 1800 Volts/Phase/Hertz: 460/3/60	Terminal A North Ramp rm. AN1.304M	Model: Bell & Gossett Serial #: 2183963 I.B.W562.HVAC0268	OAPU-N4	
PHWP-5	Pump PHWP-5 GPM/FT.Head(l/s)/M: 8/10 Volts/Phase/Hertz: 115/1/60	Terminal A North Ramp rm. AN1.112M	Model: Bell & Gossett Serial #: NA I.B.W562.HVAC0318	OAPU-N5	
PHWP-8	Pump PHWP-8 GPM/Ft. Head (l/s)/M: 52/25 RPM: 1800 Volts/Phase/Hertz: 460/3/60	Terminal A North Ramp rm. AN1.345M	Model: Bell & Gossett Serial #: 2183983 I.B.W562.HVAC0711	OAPU-N8	

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HTWP-1	Pump HTWP-1 GPM/FT. Head (l/s)/M: 28/35 Volts/Phase/ Hertz: 460/3/60	Terminal A North Ramp rm. AN1.304M	Model: Price/ CD100SS-400 Serial #: 010212102388	Dom HW	2001
HTWP-2	Pump HTWP-2 GPM/FT. Head (l/s)/M: 28/35 Volts/Phase/Hertz: 460/3/60	Terminal A North Ramp rm. AN1.304M	Model: Price Serial #: 010212102388	Dom HW	2001
Fan Coil Unit	FCU-1 IEC/HXY12 HP/RPM: 1/8 / 950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 117 Zone 2	Model: IEC/HXY12 Serial #: NA	FCU-1, FCU-2 Zone 2	2001
Fan Coil Unit	FCU-2 IEC/HXY12 HP/RPM: 1/8 /950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 119 Zone 2	Model: IEC/HXY12 Serial #: NA	Zone 2	2001
Fan Coil Unit	FCU-3 IEC/ HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts : DD Filters: 1/Flat/14x28x1	Mechanical Room 104 Zone 1	Model: IEC/HLY12 Serial: NA	Zone 1	2001
Fan Coil Unit	FCU-4 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 104 Zone 1	Model: IEC/HLY12 Serial #: NA	Zone 1	2001
Fan Coil Unit	FCU-5 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 110 Zone 1	Model: IEC/HLY12 Serial #: NA	Zone 1	2001
Fan Coil Unit	FCU-6 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 110 Zone 1	Model: IEC/HLY12 Serial #: NA	Zone 1	2001

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IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil Unit	FCU-7 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phae/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 122 Zone-2	Model: IEC/HLY12 Serial #: NA	Zone 2	2001
Fan Coil Unit	FCU-8 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 122 Zone 2	Model: IEC/HLY12 Serial #: NA	Zone 2	2001
Fan Coil Unit	FCU-9 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 140 Zone 3	Model: IEC/HLY12 Serial #: 115/1/60	Zone 2	2001
Fan Coil Unit	FCU-10 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 140 Zone 3	Model: IEC/HLY12 Serial #: NA	Zone 2	2001
Fan Coil Unit	FCU-11 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 117 Zone 2	Model: IEC/HLY12 Serial #: NA	Zone 2	2001
Fan Coil Unit	FCU-12 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x1	Mechanical Room 117 Zone 2	Model: IEC/HLY12 Serial #: NA I.B.W562.HVAC0254	Zone 2	2001
Fan Coil Unit	FCU-14 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/ Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Flat/14x28x2	Mechanical Room 155 Zone 5	Model: IEC/HLY12 Serial #: NA	Zone 5	2001
Fan Coil Unit	FCU-15 IEC/HLY12 HP/RPM (W): 1/10/950 Volts/Phase/Hertz: 115/1/60 Belts: DD Filters: 1/Pleated/14x28x1	Mechanical Room Zone 5	Model: IEC/HLY12 Serial #: NA	Zone 5	2001

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IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Exhaust Fan	Fan EF-1 HP/RPM Frame W: 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A22	Roof	Model: Cook/165R4B Serial #: 302S569025	Restroom & Toilet	2001
Exhaust Fan	Fan EF-2 HP/RPM (W): 1/20/1550/42V Volts/Phase/Hertz: 115/1/60 Belts: DD	Roof	Model: Cook/ 70C15DH Serial #: 302S569025	Janitor Closet	2001
Exhaust Fan	Fan EF-4 HP/RPM (W): 1/4 /1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A22	Roof	Model: Cook/ 135R3bv Serial #: 302S579025	Restroom & Janitor	2001
Exhaust Fan	Fan EF-5 HP/RPM (W): 1/3/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A22	Roof	Model: Cook/ 150B4B Serial #: 302S569025	Lockers, Restrooms, Janitor	2001
Exhaust Fan	Fan EF-6 HP/RPM (W): 1/4/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A22	Roof	Model: Cook/ * Serial #: *	Restroom & Janitor	2001
Exhaust Fan	Fan EF-7 HP/RPM (W): 5/1760/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/ AX90	Ceiling A North BMU	Model: Cook/ 365SQNB Serial #: NA I.B.W562.HVAC0030	Baggage Claim	2001
Exhaust Fan	Fan EF-8 HP/RPM (W): 5/1760/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX90	Ceiling A North BMU	Model: Cook/ 365SQNB Serial #: NA I.B.W562.HVAC0029	Baggage Claim	2001
Exhaust Fan	Fan EF-9 HP/RPM (W): 5/1760/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX90	Ceiling A North BMU	Model: Cook/365SQNB Serial #: NA I.B.W562.HVAC0028	Baggage Claim	2001
Exhaust Fan REMOVED	Fan EF-10 HP/RPM (W): 5/1660/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX90	Ceiling A North BMU	Model: Cook/65SQNB Serial #: NA I.B.W562.HVAC0027	Baggage Claim	2001
Exhaust Fan	Fan EF-13 HP/RPM (W): 1/4/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A23	Roof	Model: Cook/135R3B Serial #: 302S569025	Restroom & Janitor	2001
Exhaust Fan	Fan EF-14 HP/RPM (W): 1/4/1725 Volts/ Phase/ Hertz: 115/1/60 Belts: 1/Goodyear/A23	Roof	Model: Cook/135R3B Serial #: 302S569025	Restroom & Janitor	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Exhaust Fan	Fan EF-15 HP/RPM (W): NA Volts/Phase/Hertz: 115/1/60 Belts: DD	Ceiling	Model: Cook/ GC160 Serial #: NA	Tele Comm US 113	2001
	Fan VF-1 HP/RPM (W): 1/3/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A25	Roof	Model: Cook/ 180R4B Serial #: 392S569025	Conveyor Chase	2001
	Fan VF-2 HP/RPM (W): 1/3/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A25	Roof	Model: Cook/180R4B Serial #: 302S569025	Conveyor Chase	2001
	Fan VF-3 HP/RPM (W): 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A23	Roof	Model: Cook/180R5B Serial #: 302S569025	Conveyor Bridge	2001
	Fan VF-4 HP/RPM (W): 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/ A23	Roof	Model: Cook/ 180R5B Serial #: 302S569025	Conveyyor Bridge	2001
	Fan VF-5 HP/RPM (W): 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A23	Roof	Model: Cook/ 180R5B Serial #: 302S569025	Conveyor Bridge	2001
	Fan VF-6 HP/RPM (W): 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A23	Roof	Model: Cook/180R5B Serial #: 302S569025	Conveyor Bridge	2001
	Fan VF-7 HP/RPM (W): 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A24	Roof	Model: Cook/180R5B Serial #: 302S569025	Conveyor Bridge	2001
	Fan VF-8 HP/RPM (W): 1/2/1725 Volts/Phase/Hertz: 115/1/60 Belts: 1/Goodyear/A24	Roof	Model: Cook/ 180R5B Serial #: 302S569025	Conveyor Bridge	2001
	Fan VF-11 Hp/RPM (W): 1 1/2/ 1750/145T Volts/Phase/Hertz: 460/3/60 Belts: 1/Goodyear/AX41	Above Mezzanine	Model: Cook/150CPFB Serial #: NA	Conveyor Chase	2001
	Fan VF-12 HP/ROM (W): 1 1/2/1750/145T Volts/Phase/Hertz: 460/3/60 Belts: 1/Goodyear/AX41	Above Mezzanine	Model: Cook/150CPFB Serial #: NA	Conveyor Chase	2001

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IAH Equipment Lists

Terminal A RPM 34 pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Heater	Unit Heater- 1 Solarics Radiant Heaters Volts: 120 Natural gas 40,000 btu's	Baggage Makeup	Model: K-40DSAN Serial #: 0-5410	Baggage Makeup	2001
Heater	Unit Heater- 2 Solarics Radiant Heater Volts: 120 Natural gass 40,000 btu's	Baggage Makeup	Model: K-40DSAN Serial #: 0-2360	Baggage Makeup	2001
Heater	Unit Heater-3 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5411	Baggage Makeup	2001
Heater	Unit Heater-4 Solaric Radiant Heater Volts: No T-stat Natural gas 40,000 btu's	Baggage make up	Model: K-40DSAN Serial #: 0-2345	Baggage Makeup	2001
Heater	Unit Heater-5 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2346	Baggage Makeup	2001
Heater	Unit Heater-6 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5419	Baggage Makeup	2001
Heater	Unit Heater-7 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2355	Baggage Makeup	2001
Heater	Unit Heater-8 Solaric Radiant Heater Volts: will not come on Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2343	Baggage Makeup	2001
Heater	Unit Heater-9 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2350	Baggage Makeup	2001
Heater	Unit Heater-10 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5412	Baggage Makeup	2001
Heater	Unit Heater-11 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #:0-2354	Baggage Makeup	2001

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IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Heater	Unit Heater-12 Solaric Radiant Heater Volts:120 Natural gas 40,000 btu's	Baggae makeup	Model: K-40DSAN Serial #: 0-2353	Baggage Makeup	2001
Heater	Unit Heater-13 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2359	Baggage Makeup	2001
Heater	Unit Heater-14 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5418	Baggage Makeup	2001
Heater	Unit Heater-15 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5416	Baggage Makeup	2001
Heater	Unit Heater-16 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-3241	Baggage Makeup	2001
Heater	Unit Heater-17 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-4239	Baggage Makeup	2001
Heater	Unit Heater -18 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5413	Baggage Makeup	2001
Heater	Unit Heater -19 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-4240	Baggage Makeup	2001
Heater	Unit Heater-20 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5415	Baggage Makeup	2001
Heater	Unit Heater-21 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2357	Baggage Makeup	2001
Heater	Unit Heater -22 Solaric Radiant Heater Volts: will not come on Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2242	Baggage Makeup	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Heater	Unit Heater-23 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2344	Baggage Makeup	2001
Heater	Unit Heater -24 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5414	Baggage Makeup	2001
Heater	Unit Heater-25 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2348	Baggage Makeup	2001
Heater	Unit Heater-26 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2358	Baggage Makeup	2001
Heater	Unit Heater-27 Solaric Radiant Heater Volts: will not come on Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-5417	Baggage Makeup	2001
Heater	Unit Heater -28 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2352	Baggage Makeup	2001
Heater	Unit Heater-29 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2356	Baggage Makeup	2001
Heater	Unit Heater-30 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-4243	Baggage Makeup	2001
Heater	Unit Heater-31 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2351	Baggage Makeup	2001
Heater	Unit Heater-32 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2319	Baggage Makeup	2001
Heater	Unit Heater -33 Solaric Radiant Heater Volts: 120 Natural gas 40,000 btu's	Baggage makeup	Model: K-40DSAN Serial #: 0-2347	Baggage Makeup	2001

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Heater	Unit Heater-34 T.P.I Corp. Volts: 240/1/60	Room UA107			2001
CAV BOX { 10 } x boxes	Mfg. Titus	Zone 1 Level 1		AHU-N1	2007
CAV BOX { 10 } x boxes	Mfg. Titus	Zone 2 Level 1		AHU-N2	2007
CAV BOX { 13 } x boxes	Mfg. Titus	Zone 1 & 2 Level 2		AHU-N3	2007
CAV BOX { 13 } x boxes	Mfg. Titus	Zone 1 Level 2		AHU-N4	2007
CAV BOX { 11 } x boxes	Mfg. Titus	Zone 2 Level 2		AHU-N5	2007
CAV BOX { 14 } x boxes	Mfg. Titus	Zone 2 Level 1		AHU-N6	2007
CAV BOX { 21 } x boxes	Mfg. Titus	Zone 3 & 4 Level 1		AHU-N7	2007
CAV BOX { 11 } x boxes	Mfg. Titus	Zone 3 & 4 Level 2		AHU-N8	2007
CAV BOX { 16 } x boxes	Mfg. Titus	Zone 3 & 4 Level 2		AHU-N9	2007
CAV BOX { 6 } x boxes	Mfg. Titus	Zone 6 Level 2		AHU-N10	2007
CAV BOX { 9 } x boxes	Mfg. Titus	Zone 5 Level 1		AHU-N13	2007
CAV BOX { 9 } x boxes	Mfg. Titus	Zone 5 Level 2		AHU-N14	2007
VAV BOX { 12 } x boxes	Mfg. Titus			AHU-S A1	2007
VAV BOX { 9 } x boxes	Mfg. Titus			AHU-S A2	2007
VAV BOX { 15 } x boxes	Mfg. Titus			AHU-S C1	2007
VAV BOX { 18 } x boxes	Mfg. Titus			AHU-S C2	2007
VAV BOX { 12 } x boxes	Mfg. Titus			AHU-S C3	2007
CAV BOX { 13 } x boxes	Mfg. Titus			AHU-S C4	2007
VAV BOX { 11 } x boxes	Mfg. Titus			AHU-S C5	2007
VAV BOX { 13 } x boxes	Mfg. Titus			AHU-S C6	2007

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
CAV BOX { 16 } x boxes	Mfg. Titus			AHU-S C7	2007
VAV BOX { 8 } x boxes	Mfg. Titus			AHU-S C8	2007
FAN COIL UNIT 1	Mfg. Titus	Zone 2		FCU-1	2007
FAN COIL UNIT 2	Mfg. Titus	Zone 2		FCU-2	2007
FAN COIL UNIT 3	Mfg. Titus	Zone 1		FCU-3	2007
FAN COIL UNIT 4	Mfg. Titus	Zone 1		FCU-4	2007
FAN COIL UNIT 5	Mfg. Titus	Zone 1		FCU-5	2007
FAN COIL UNIT 6	Mfg. Titus	Zone 1		FCU-6	2007
FAN COIL UNIT 7	Mfg. Titus	Zone 2		FCU-7	2007
FAN COIL UNIT 8	Mfg. Titus	Zone 2		FCU-8	2007
FAN COIL UNIT 9	Mfg. Titus	Zone 3		FCU-9	2007
FAN COIL UNIT 10	Mfg. Titus	Zone 3		FCU-10	2007
FAN COIL UNIT 11	Mfg. Titus	Zone 2		FCU-11	2007
FAN COIL UNIT 12	Mfg. Titus	Zone 2		FCU-13	2007
FAN COIL UNIT 14	Mfg. Titus	Zone 5		FCU-14	2007
FAN COIL UNIT 15	Mfg. Titus	Zone 5		FCU-15	2007
EXHAUST FAN	Mfg. Titus	Zone 1		EF-1	2007
EXHAUST FAN	Mfg. Titus	Zone 2		EF-4	2007
EXHAUST FAN	Mfg. Titus	Zone 4		EF-5	2007
EXHAUST FAN	Mfg. Titus	Zone 3		EF-6	2007
EXHAUST FAN	Mfg. Titus	Zone 1 & 2		EF-7	2007
EXHAUST FAN	Mfg. Titus	Zone 1 & 2		EF-8	2007
EXHAUST FAN	Mfg. Titus	Zone 2		EF-9	2007
EXHAUST FAN	Mfg. Titus	Zone 1		EF-10	2007
EXHAUST FAN	Mfg. Titus	Zone 4		EF-13	2007
EXHAUST FAN	Mfg. Titus	Zone 4		EF-14	2007
EXHAUST FAN	Mfg. Titus	Zone 4		EF-15	2007

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Temptrol A/C unit	Temptrol A/C unit Volts: 460/3/60 HP: 5	ITT Level	Model: WFD V9 Serial #: 74834	ITT Level	2007
Smoke Evacuation System	Smoke Evacuation System mfg. Hartzell Volts: 460/3/60 HP: 50	Garage rooftop	Model: 46H-36-HS03 Serial #: 7016-122 I.B.W562.HVAC5000	T-A	2001
RAF-1A	RAF-1A HP/Volts: Hertz: 1.5/460/3/60	NE Baggage Claim Ramp			2001
AHU-72A	T-A AHU-72-A Volts: 480 Filter: 4 16x25x2 Belts: 1-B-57	T-A Pump Room	Model: York Serial #: I.B.W562.HVAC0430		2001
VAV BOX { 70 } X Boxes	Mfg. Metal Industries TA Variable Air Volume-	Ticket Level, Baggage, Mezz. VAV	Model No. Serial No. Data Not Available	Terminal A	1992
VAV BOX {36} Y Boxes	Mfg. Continental TA Variable Air Volume-X2	Ticket Level, Baggage, Mezz. VAV	Model No. DDCVF10 Serial No. Data Not Available	Terminal A	1982
TA1 1401	Exhaust Fan #1A	Concourse Mech Room #2 Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A Room 2	1982
TA1 1402	Exhaust Fan #2A	Concourse Mech Room #1 Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A Room 1	1982
TA1 1 403	Exhaust Fan #3A	Concourse Mech Room #4 Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A Room 4	1982
TA1 1 404	Exhaust Fan #4A	Concourse Mech Room #3 Fan	Model No. Data Not Available Serial No 7402 AM	Terminal A Room 3	1982
TA1 1406	Exhaust Fan #6A	Street Level SW Parking Office Fan	Model No. Data Not Available Serial No 7418 AM	Terminal A	1982
TA1 1408	Exhaust Fan #8A	Basement Mechanical Room Fan	Model No. Data Not Available Serial No 88JO3260	Terminal A Basement	1982

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
TA1 1421	Exhaust Fan #21A	Ground level Baggage Fan	Model No. Data Not Available Serial No 88JO3260	Terminal A Ground	1982
TA1 1422	Exhaust Fan #22A	Ground level Baggage Fan	Model No. Data Not Available Serial No 88JO3260	Terminal A Ground	1982
TA1 1805	Outside Air Handling Unit 5A	NE Con. Room AHU	Model No. Data Not Available Serial No.4088 T 00600	Terminal A, Floor 2 Room CP1	1982
TA1 1806	Outside Air Handling Unit 6A	Con 2 AHU	Model No. Data Not Available Serial No.4088 T 00681	Terminal A, Floor 2	1982
OAPU-10A	Outside Air Handling Unit 10A	Train Repair Shop AHU	Model No. Data Not Available Serial No. Data Not Available I.B.W562.HVAC0431	Terminal A	1982
TA1 1812	Outside Air Handling Unit 12A	Baggage Area Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A, Floor 1	1982
TA1 1813	Fan Coil Unit #1	Ground Level Command Center FCU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	1982
TA1 1814	Fan Coil Unit #2	Ground Level Command Center FCU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	1982
TA1 1815	Fan Coil Unit #3	Ground Level Command Center FCU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	1982
TA1 3606	Sump Pump 1 Mfg. Hydro-Matic Self Priming.	Train Tunnel Pump Room #1	Model No. 30MP74 Serial No. 9262	Terminal A, Tunnel Room 1	1997
TA1 3803	Sump Pump 2, 3 Mfg. Peabody Barnes, 2 HP. 1725 RPM Self Priming	Elevator Pit Train Tunnel Pump	Model No. 3SE22044L Serial No. N/A	Terminal A, Train	1997
AHU 2.5.4	YORK AHU 7.5 hp	Terminal A APM Walkway rm. C212	Model #XTI-054XFAJA046A Serial#AGVMXT003 I.B.W562.HVAC0309	Terminal APM	2011
AHU 2.4.2	YORK AHU 7.5 hp	Terminal A APM Walkway rm. C206	Model #XTI-054XFAJA046A Serial#AGVMXT0031 I.B.W562.HVAC0308	Terminal APM	2011
AHU 2.4.3	YORK AHU 7.5 hp	Terminal A APM Walkway rm. C208	Model #XTI-054XFAJA046A Serial#AGVMT0032 I.B.W562.HVAC0306	Terminal APM	2011

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ATTACHMENT "C"
IAH Equipment Lists

Terminal A RPM 34 pages

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU 2.3.1	YORK AHU 7.5 hp	Terminal A APM Walkway rm. C202	Model #XTI-054XFAJA046A Serial#AGVMXT0041 I.B.W562.HVAC0307	Terminal APM	2011
OAHU 2.3.5	YORK AHU 30 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGMXT0041 I.B.W562.HVAC0301	Terminal APM	2011
OAHU 2.3.6	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT0042 I.B.W562.HVAC0302	Terminal APM	2011
AHU 3.3.7	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT0030 I.B.W562.HVAC0409	Terminal APM	2011
AHU-2.5.4 VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094400157	Terminal APM	2011
AHU-2.4.2 VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094500703	Terminal APM	2011
AHU-2.4.3 VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094500702	Terminal APM	2011
AHU-2.3.1 VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094304257	Terminal APM	2011
AHU-2.3.5 VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094501544	Terminal APM	2011
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094501537	Terminal APM	2011
AHU-3.3.7 VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094304254	Terminal APM	2011
FCU M213	FCU M213 YORK	Terminal A APM Walkway		Terminal APM	2011
FCU M223	FCUM223 YORK	Terminal A APM Walkway		Terminal APM	2011
FCU M233	FCUM233 YORK	Terminal A APM Walkway		Terminal APM	2011
HEX-1	HW Gen 1 Hot Water Generator Primary Water Secondary Water 220F Water In 130F Water In	Terminal A Basement	Model No. NA Serial No. NA	Building Heat	2014
HEX-2	HW Gen 2 Hot Water Generator Primary Water Secondary Water 220F Water In 130F Water In	Terminal A Basement	Model No. NA Serial No. NA	Building Heat	2014
AHU 68-A	AHU 68A	Terminal A	I.B.W562.HVAC0408	ITT Train Tunnel	
AHU AT2 NOT FOUND	AHU AT2	Terminal A	NA	Ticket level SW	
IDF 1 NOT FOUND	IDF1	Terminal A	IDF 1	SE Mechanical room	
RTU 1	Roof Top Unit	Terminal A ICE HOUSES	Mod. 39mw1400204LV12xcs Serial No.. 3710u26354	NW wing	2011

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IAH Equipment Lists

Terminal A RPM 34 pages

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
RTU 2	Roof Top Unit	Terminal A ICE HOUSES	Mod. 39mw1200204LT12xcs Serial No.. 3710u26352	NW wing	2011
AH-N12	Air Handler unit N12	Terminal A North Ramp rm. AN1.288M	Mod. 39MN30D0204LW44XGS Serial No. 3710U26413 I.B.W562.HVAC0390		2011
ABB VFD Drive	ABB VFD Drive AHU 12N	Terminal A AN1.288M	NA		2011
WMAC BARD	Wall Mount Unit BARD	Terminal A	Mod. W24A1-C00XXXXXJ Serial No. 316K102728767-02	NW Wing	2011
HEX-1	Sellers Water Heater	Terminal A North Baggage Makeup	Mod. RBMW140-VT-880 Serial No. 11396 I.B.W562.WATR0020	Terminal A North	1998
HEX-2	Sellers Water Heater	Terminal A North Baggage Makeup	Mod. RBMW140-VT-880 Serial No. 11395 I.B.W562.WATR0019	Terminal A North	1998
OAPU-AB-2	Outside Air Handling Unit mfg. YORK	Terminal A baggage claim East	mod. AP150 ser. CEJM04585D I.B.W562.HVAC0258		
AHU-GA2	Air Handling Unit mfg. YORK	Terminal A baggage claim East	mod. AP215 ser. CGCM12630D I.B.W562.HVAC0256		
FCU-AB-2	Fan Coil Unit	Terminal A baggage claim East	 I.B.W562.HVAC0257		
PHWP-AB-2	Primary Hot Water pump for OAPU-AB-2	Terminal A baggage claim East	Bell & Gossett ser. 2183559 I.B.W562.HVAC0256		
AHU-AB-2 VFD	mfg. ABB Variable Frequency Drive for AHU-AB-2	Terminal A baggage claim East	mod.ACH580-VCR-052A-4+F267 ser.2201803677		
EF-PA2	Exhaust Fan	Terminal A baggage claim East	mod. 245SQIB I.B.W562.HVAC0378		
EF-PA3	Exhaust Fan	Terminal A baggage claim East	mod. 80SQ12D I.B.W562.HVAC0379		
EF-PA1	Exhaust Fan	Terminal A baggage claim East	mod. 245SQIB I.B.W562.HVAC0410		

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IAH Equipment Lists

Terminal A RPM 34 pages

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
EF-PA4	Exhaust Fan	Terminal A baggage claim East	mod. 365SQIB I.B.W562.HVAC0411		
AIR COMPRESSOR	Air compresspr for Terminal A mfg. Curtis 15hp	Terminal A baggage claim East	ser. 24DZ12EA I.B.W562.HVAC0255		
AIR DRYER	Air dryer for Terminal A mfg. Hankinson	Terminal A baggage claim East			
OAPU-9A	Outside Air Handling Unit mfg. Carrier	Terminal A basement	ser. 4188t00608 I.B.W562.HVAC0426		
CHP-9	Chill Water Pump	Terminal A basement	I.B.W562.HVAC0405		
AH-AITT-1	Air Handling Unit mfg. Temtrol	Terminal A basement Subway maintenance area	mod. WF-DV15 ser. 74835 I.B.W562.HVAC0407		
AHU-GA1	Air Handling Unit mfg. YORK	Terminal A baggage claim East	mod. AP250 ser. CKHM0737D I.B.W562.HVAC0322		
AHU-GA-1 VFD	mfg. ABB Variable Frequency Drive for AHU-GA-1	Terminal A baggage claim East	mod.ACH580-01-034A-4 ser.2201803677		
PHWP-6	Primary Hot Water pump for OAHU-6	Terminal A baggage claim East	Bell & Gossett ser. I.B.W562.HVAC0323		
FCU-Subway A	FCU for Terminal A subway station motor controls	Subway Station Terminal A North side controls closet	N/A	Subway Station Terminal A North side controls closet	Not Known

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IAH Equipment Lists

Terminal A RPM 34 pages

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AH-AT1	Air Handling Unit mfg. York	Terminal A ticket lobby NW corner behind Delta in Management conference room.	mod. AP-60 ser. CKLM-13475D I.B.W562.HVAC0253		2002
OAPU-6A	Outside Air Handling Unit mfg. York	Terminal A ticket lobby NW corner behind Delta in Management conference room.	mod. AP-35 ser. CKLM-13476D I.B.W562.HVAC0238		2002
EF-1A	Exhaust Fan	Terminal A ticket lobby NW corner behind Delta in Management conference room.	mod. I.B.W562.HVAC0413		
AH-30A VFD	Mfg. ABB 10hp. 480volt 3ph.	Terminal A Pump Room	Model No.ACH580 Serial No. 2201803710	Terminal A basement	2021
CHP-9 VFD	Chill Water Pump VFD mfg. ABB	Terminal A basement pump room	mod.ACX-550 ser.2144501441 I.B.W562.HVAC0819		2014
OAPU-10A	Outside Air Handling Unit mfg. Carrier	Terminal A Subway Maintenance area ceiling	mod. ser. I.B.W562.HVAC		2002
AH-70A VFD	Mfg. ABB 5hp. 480volt 3ph.	Terminal A Subway maintenance area	Model No.ACH580 Serial No. 2201803630	Terminal A basement	2021
AH-AITT-1 VFD	Mfg. ABB 7.5hp 480volt 3ph.	Terminal A Subway maintenance area	Model No.ACH580 Serial No. 2201803628	Terminal A basement	2021
AH-29A VFD	Mfg. ABB 2hp. 480volt 3ph.	Terminal A Subway maintenance area	Model No.ACH580 Serial No. 2201803709	Terminal A basement	2021
Area Fans qty.(14) 30"	Big Ass Fan Company	Terminal A North Baggage Makeup		Terminal A North	2021
Exhaust Fan EF-7	Mfg. Acme, Centri Master Exhaust Fans. 5 H.P. 460/3/60 1200 C.F.M. 1725 RPM	Terminal A, North Baggage Make Up	Model No. #XB200/ No.N/A I.B.W562.HVAC0030	Exhaust System For Baggage Make Up	2001

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ATTACHMENT "C"
IAH Equipment Lists

Terminal B 6 Pages

C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Thermal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC Not in Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-1	AHU-1 Majic Air HP: 7.5, 230/460	Terminal B APM Station Room Elevator Contractor area	Model: 180-240-BMM Serial #: 98055T048	NW concourse #5 I.B.W462.HVAC0001	
AHU 41200055 B-25	AH-55B Air Handling Unit Mfg. Recold 18,700 C.F.M 123,000 BTUH Heating 570,800 BTUH Cooling, 1.3 S.P. CW/175 G.P.M. 15 FT HD, HW/48 G.P.M. 5 FT HD	Terminal B Basement Mech. Room	Model No. Data Not Available Serial No. Data Not Available	Train Tunnel I.B.W462.HVAC0002	1987
AHU 41200056 B-26	AH-56T Air Handling Unit Mfg. Recold 16,600 C.F.M 40,000 BTUH Heating 480,000 BTUH Cooling, 1.2 S.P. CW/87 G.P.M. 15 FT HD, HW/6 G.P.M. 5 FT HD	Terminal B Train Tunnel GL at old ITT parking stop	Model No. AV 334 Serial No. D-9969	Train Tunnel E-2 stairwell I.B.W462.HVAC003	1987
AHU 41200069 B-34	AH-69T Air Handling Unit Mfg. Recold 7,175 C.F.M 25,400 BTUH Heating 185,115 BTUH Cooling, 2 S.P. CW/37 G.P.M. 15 FT HD, HW/2.6 G.P.M. 10 FT HD	Terminal B Train Tunnel GL	Model No. AV140 Serial No. C-24725	Train Tunnel E-4 Stairwell I.B.W462.HVAC0004	1987
AHU-70T	AHU-70T Air Handling Unit Mfg. Recold C.F.M. 8,650; H.P. 7.5	Tunnel Between Terminal B & Marriott Hotel	Model No. AV-159 Serial No. D-24724	Train Tunnel E-6 Stairwell I.B.W462.HVAC005	1987
Air handling unit	AHU-67-B Mfg. York	Terminal B Ceiling		Terminal B Pump Room I.B.W462.HVAC0006	
EFB141400052 B-48	EF-15B Exhaust Fan Mfg. Clarage Corporation 7,000 C.F.M. ½ S.P.	Terminal B Basement	Model No. LS 49 Serial No. Data Not Available	Ventilation	1987

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ATTACHMENT "C"
IAH Equipment Lists

Terminal B 6 Pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HWC145200005 B-65	#1B Hot Water Generator Primary Water Secondary Water 432 G.P.M. 2714 G.P.M. 25 FT HD 20 FT HD 300F Water In 50F Water In 170F Water Out 140F Water Out pumps: Bell & Gossett ¾ hp 120 volts	Terminal B Basement	Model: M74792	Terminal B Domestic Water	1987
HCW145200006 B-66	#2B Hot Water Generator Primary Water Secondary Water 462 G.P.M. 1200 G.P.M. 25 FT HD 20 FT HD 300F Water In 140F Water In 170F Water Out 190F Water Out 120 volts	Terminal B Basement	Model: M74792	Terminal B Kitchen	1987
HWC145200007 B-62	#3 Mfg. Bell & Gossett Hot Water Generator Primary Water Secondary Water 100 G.P.M. 600 G.P.M. 25 FT HD 20 FT HD 300F Water In 160F Water In 180F Water Out 180F Water Out ½ Hp 120 volt	Terminal B Basement	Model No. Data Not Available Serial No. Data Not Available	Terminal B Heating	1987
HWC145200008 B-63	#4 Mfg. Bell & Gossett Hot Water Generator Primary Water Secondary Water 100 G.P.M. 600 G.P.M. 25 FT HD 20 FT HD 300F Water In 160F Water In 180F Water Out 180F Water Out ½ hp 120 volts	Terminal B Basement	Model No. Data Not Available Serial No. Data Not Available	Terminal B Heating	1987
HWC145200009 B-83	Converter #2 Hot Water Primary Water Secondary Water 100 G.P.M. 600 G.P.M. 25 FT HD 20 FT HD 300F Water In 160F Water In 180F Water Out 180F Water Out	Terminal B Basement	Model No. Data Not Available Serial No. Data Not Available	Terminal B Heating	1987

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HCW145200010 B-64	HW Gen #5 Hot Water Generator Primary Water Secondary Water 2 G.P.M. 12 G.P.M. 10 FT HD 300F Water In 160F Water In 180F Water Out 180F Water Out	Terminal B Basement	Model No. Data Not Available Serial No. Data Not Available	Tunnel Heating Central	1987
PMP 43200039 B-81	Pump, Inline #5 Mfg. Bell & Gosset ¼ H.P. – 120/1/60	Terminal B Ground Level	Model No. Data Not Available Serial No. Data Not Available	Heating in Terminals	1987
PMP 43200040 B-80	Pump, Inline Mfg. Gorman – Pump 5 H.P. – 460/3/60	Terminal B Ground Level	Model No. Data Not Available Serial No. Data Not Available	Sump Pump	1987
PMP 43200043 B-67	Domestic Hot Water Pump #1B Water – 40 G.P.M., 40 HD Bell & Gossett ¾ hp	Terminal B Basement Mech. Room	Model No. 74792 Serial No. Data Not Available	HW Circulator	1987
PMP 43200044 B-68	Domestic Hot Water Pump #2B Water – 10 G.P.M., 70 FT HD A&G	Terminal B Basement Mech. Room	Model No. 74792 Serial No. Data Not Available	Kitchen HW Circulator	1987
DHWP-3	DHWP-3 Domestic Hot Water Pump Mfg. Gouins ¾ hp 208/460/30	Terminal B Basement	Model No. Data Not Available Serial No. BT-10-055	Terminal B I.B.W462.HVAC0018	2005
DWHP-4	DHWP-4 Domestic Hot Water Pump Mfg. Gouins ¾ hp 208/460/30	Terminal B Basement	Model No. Data Not Available Serial No. BU3-20	Terminal B I.B.W462.HVAC0019	2005
PMP 43200053 B-69	Chill Water Circulating Pump #P5 Mfg. Lincoln Motor Fr. 364T, 60hp, 1780 rpm, w/ Coyote drive	Terminal B Basement Mech. Room	Model No. CCS4P60T61Y Serial No. Data Not Available	Terminal B AHUS I.B.W462.HVAC0059	1987
PMP 43200050 B-70	Chill Water Circulating Pump #P6 Mfg. Lincoln FR- 364T HP 60, RPM-1780 230/460 4-5vx-810 belts coyote drive	Terminal B Basement Mech. Room	Model No. CCS4P60OT61Y Serial No. Data Not Available	Terminal B AHUS I.B.W462.HVAC0058	1987

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
P-7	Hot Water Circulating Pump #P7 Mfg. Buffalo Water – 400 G.P.M., 30hp, 1750 rpm, 3-50x710 belts : Lincoln motor, hp30,1760rpm, 230/460/30 Vfd. coyote drive	Terminal B, Basement, Mech. Room	Model No. 4 HSM 4X5 Serial No. 0043169-6-001	Terminal B AHUS I.B.W462.HVAC0063	1987
CHWP-7 VFD	Chill Water Circulating Pump #P7 Mfg.ABB	Terminal B Basement Pump Room	Model No.ACH550-VDR-045A-4 Serial No.2161301701	Terminal B CHWP I.B.W462.HVAC0071	
PMP 43200051 B-72 P-8	Hot Water Circulating Pump #P8 Mfg. Buffalo Water –400 G.P.M., 90 FT HD, 30hp Lincoln Motor 30hp, 1760 rpm, 400 w. Coyote drive	Terminal B Basement	Model No. 4 HSM 4X5 Serial No. 00431696-002	Terminal B AHUS I.B.W462.HVAC0064	1987
HWCP-8 VFD	Hot Water Circulating Pump #P8 Mfg.Coyote Drive	Terminal B Basement Pump Room	Model No. Serial No.	Terminal B HWCP I.B.W462.HVAC0074	
PMP 43200062 B-79	Pump, Inline #P9 Water – 10 G.P.M., 25 FT HD	Terminal B Ground Level PR2	Model No. Data Not Available Serial No. Data Not Available	Hot Water Circulator	1987
Air Compressor	Air Compressor Mfg. Ingersoll Rand 220/460/30 2hp	Terminal B Pump Room	Model: 234 Serial #: 276615		
Chill Water Pump	Chill Water Pump #10 Lincoln motor Fr. 364 t 1780 rpm, 230/460/30 4-5ux 810- belts w/ Coyote drive model: easy 6-1375- 1375 swv serial : P83-42-PLO-601	Terminal B Pump Room	Model: CCS4P60T61Y		
CHWP-10 VFD	Chill Water Circulating Pump #P10 Mfg.ABB	Terminal B Basement Mech. Room Pump Room	Model No.ACH550-VDR-045A-4 Serial No.2142400617	Terminal B CHWP I.B.W462.HVAC0070	
Ground Water Pump	Ground Water Pump #1 3 hp, verticals 460/30	Terminal B Pump Room			
Ground Water Pump	Ground Water Pump #2 3 hp, verticals 460/30	Terminal B Pump Room			

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Terminal B 6 Pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-B-2	AHU-B-2 Mfg. Carrier 480/30	Terminal B APM Station Area	Model: 39TS26H-C-R-22 Serial #: 1898V51404	APM Station I.B.W462.HVAC0032	
AHU-B1	AHU-B1 Mfg. Carrier 480/70 Filters: 15 16x20x2 5 16x25x2 Belts: 2 bx 63 belts	Terminal B APM station Card Reader B-2026	Model: 39-T-H26-BA Serial #: 1898F-41-029	 I.B.W462.HVAC0031	
AHU-B3	AHU-B3 Mfg. Carrier 3 hp, 480/30	Terminal B APM Station Area	Model: 397H07 Serial #: 15334	APM Station I.B.W462.HVAC0033	
oapu-9b	Outside Air Pick-up Unit Mfg. Carrier C.F.M. 3,600; H.P. 3; 460/3/60	Terminal B, Basement Below Baggage	Model No. 39LA1101BA1111R Serial No. 4188 T 00616	AH-55B I.B.W462.HVAC0034	2005
Sump Pump 1	Ground water pumps	Terminal B ITT lower mechanical room under elevator	Model: Not available	room	
Sump pump 2	110 volts				
AHUBSITT-1	Temptrol AHU 460/30 2) 20x20x2, 2) 16x20x2	Terminal B	Model: WFDV9 Serial: 748.37	Room I.B.W462.HVAC0029	
TB-1-3605	Ground water sumps Hydro-matic, 3hp, 230/460 30, 2-3ux- 275-Belts	ITT A-B Stair case (under)	Model: 30MR Serial: 14279	Tunnel	
TB-1	Ground water pump Gorman rupp	Terminal B ITT tunnel mechanical room under outside staircase at b area	Model: T3-A3-B Serial: 673093		
#1	Ground water pump Gorman rupp 1hp, 1725 rpm, 2)3U375-belts	Terminal B Staircase 6 East of hotel	Model: 11-1/2 A3-B Serial: 1200270	Room	
#7A	Ground water pump Vertical N.I.A	Staircase 7 (C parking) key cc2	N.I.A		
#7B	Crown 1 hp, 1725 rpm, 230/460 30	Staircase 7 (C parking) key cc2	Model: B-12 Serial: 505406-1094		
N.I.A.	2-vertical sump pumps 1hp 230/460/30	Staircase Parking C1	N.I.A		

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ATTACHMENT "C"
IAH Equipment Lists

Terminal B 6 Pages

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
1 N.I.A	Groundwater pump vertical	Stairwell 9	Model: Serial: N.I.A		
Pump 12	Veritcal Ground Water Pumps 1hp, 1725 230/460	Stairwell 10	Peerless 455363 S#		
Pump 13	1hp, 1725 rpm, 230/460 30		Peerless N.I.A		
FCU #9	FCU 110 volts 1 washable filter 16x30	Terminal B Elevation machinre R.	N.I.A		
Package unit APM Radio	(5 ton) Pkg Unit Retired in place Has a new Carrier Mini Split	Terminal B	Model# TSC36A4EOA Serial # 613101246C	Terminal b 3rd level Garage	
Compu Aire ACU 4	Compu Aire Sub Floor Cooling	Terminal B	Mod. CKC-334-III Ser. CK98-005-8609	APM Control Center Sub Floor I.B.W462.HVAC0055	
Compu Aire	Compu Aire Sub Floor Cooling	Terminal B	Mod. CKC-334-III	APM Control Center Sub Floor	
Liebert Unit	Liebert Hanging unit	Terminal B Basment MDF room	Mod. VH075A-ASEI	Basement MDF Room	
ACU-1	Compu Aire	Terminal B APM ATO rm.			
ACU-2	Compu Aire	Terminal B APM UPS room B105			
HWP-1	Hot water pump mfg. Taco 40HP	Terminal B Basment Pump room	mod.KS4007AE2MGA738M	I.B.W462.HVAC0061	2009
HWP-2	Hot water pump mfg. Taco 40HP	Terminal B Basment Pump room	mod.KS4007AE2MGA738M	I.B.W462.HVAC0062	2009
HWP-1 VFD	Hot water pump mfg. ABB	Terminal B Basment Pump room	mod.ACH550-PDR-059A-4	I.B.W462.HVAC0072	
HWP-2 VFD	Hot water pump mfg. ABB	Terminal B Basment Pump room	mod.ACH550-PDR-059A-4 ser.2124000493	I.B.W462.HVAC0073	
FCU-Subway B1	FCU for Terminal B subway station motor controls	Subway Station Terminal B North side controls closet	N/A	Subway Station Terminal B North side controls closet	Unknown
FCU-Subway B2	FCU for Terminal B subway station motor controls	Subway Station Terminal B South side controls closet	N/A	Subway Station Terminal B South side controls closet	Unknown
FCU-Subway Pipe Chase	mfg. McQuay-Perfex 115volts,1ph,60hz, 1/4hp.	FCU for Marriot Hotel subway station motor controls	mod. SHD-121A ser.4JM4141201	Marriot Hotel pipe chase subway station motor controls area	1979

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Dryer	Air Dryer #1 Hankinson Corporation 115/1/60	Terminal C Basement Room 0100	Model No. HPR25 Serial No. H025A1150308002 I.B.W272.HVAC0053	Pneumatic Control System	2011
AHU-5	Air Handling Unit #5 Mfg. YORK 3,000 C.F.M. 332,000 BTU Heating 105,000 BTU Cooling, 1.8 S.P. HW/3.2 G.P.M. 2' HD, CW/21 G.P.M. 4' HD	Terminal C North Basement ELEC.VAULT rm.0100	Model No. Serial No. 2CVMXT0009	Switch Gear	1997
AHU-8	Air Handling Unit #8 Mfg. Carrier 21,000 C.F.M. 680,000 BTU Heating 1,030,000 BTU Cooling, 2.95 S.P. HW/75 G.P.M. 10' HD, CW/206 G.P.M. 15' HD	Terminal C Ground Level Between C & Hotel On Top of Stairwell	Model No. 39ED39 Serial No. 792888592 I.B.W272.HVAC0378	Train Tunnel	1997
OAPU-14NEC	Air Handling Unit #15 Mfg. Trane 20 hp, 480 volts, 2-24x20x2, 6-24x24x2, 8-4", 36 charcoal filters, 2 belts with Coyote Drive	Terminal C North Roof East Penthouse	Model No. MCCB035UA0B0UB Serial No. K04E70868 I.B.W272.HVAC0082	Supplies Outside Air to AHU 14, 15, 16, 17, 18, 19, 20, 23, 24	1997
OAPU-14NEC VFD	Yaskawa VFD	Terminal C North Roof East Penthouse	ser.1W1092630970003	Supplies Outside Air to AHU 14, 15, 16, 17, 18, 19, 20, 23, 24	1997

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
OAPU-15	Air Handling Unit #15 Mfg. Trane 20 hp, 480 volts, 2-24x20x2, 6-24x24x2, 8-4", 36 charcoal filters, 2 belts with Coyote Drive	Terminal C North Roof East Penthouse	Model No. MCCB035UA0B0UB Serial No. K04E70587 I.B.W272.HVAC0082	Supplies Outside Air to AHU 14, 15, 16, 17, 18, 19, 20, 23, 24	1997
AHU-16	Air Handling Unit #16 Mfg. Trane 40hp, 480 volts, 4-16x25x2, 20-20x25x2, uv lights, 3-5ux 780	Terminal C North Roof East Penthouse	Model No. MCCB050UA0B0UA Serial No. K04E70781 I.B.W272.HVAC0083	Restaurant and Kitchen West Side East Concessions	1997
AHU-17	AHU-17 Mfg. Carrier 25hp, 460 volts, 4-24x24x2 8-20x24x2 3 bx 85 belts	Terminal C North West Penthouse	Model: 39EB39 Serial: 791188589 I.B.W272.HVAC0086	North West Penthouse	
OAPU-17 VFD	Yaskawa VFD	Terminal C North Roof East Penthouse	ser.4W1092830320003	Supplies Outside Air to AHU 14, 15, 16, 17, 18, 19, 20, 23, 24	1997
AHU-18	AHU-18 40hp, 24045cfm, 460/60/3 filters: 12-20x20x2 3-16x20x2 3 belts uv light	Terminal C North West Penthouse	Model: Serial: I.B.W272.HVAC0088	Northwest Penthouse	
AHU-19	Air Handling Unit #19 Mfg. Trane 20hp, 480 volts 8-20x.20x2 2-BP-56	Terminal C North Roof West Penthouse	Model No. MCCB021UA050UB Serial No. K03L6208A I.B.W272.HVAC0087	North West Penthouse	1997

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-20	AHU-20 Mfg. Trane 12660cfm, 25hp, 460/60/3 filters: 12-20x20x2 4-20x25x2	Terminal C Loading Dock Mechanical Room CN112M	Model: MCCB030 Serial: K04E70848 I.B.W272.HVAC0295	Old United Operations	
AHU-23N	AHU-23N Mfg. Trane 4670cfm, 3hp, 460/60/3 Vfd. Bx 28 1 ea, full load amps 4.8	Terminal C Northside Loading dock rm.CNE117M	Model: MCCB010 Serial: K03G01828A		
AHU-IDFN640	Trane AHU	Terminal C North loading dock rm.CNE117M	ser. K03G01820A I.B.W272.HVAC0321	IDF rm. C-1026	
AIR COMPRESSOR	Air Compressor Products	Terminal C North loading dock rm.CNE117M	E43131605 I.B.W272.HVAC0046		
AIR DRYER	Hankinson air dryers	Terminal C North loading dock rm.CNE117M	H015A1150308045 I.B.W272.HVAC0045		
ACU-3	Compuaire stand alone	Terminal C Skyway ATO room		ATO Room	
AHU-26	AHU-26 Mfg. Trane 23720cfm, 40hp, 460/60/3 filters: 20-20x25x2 4-16x25x2 uv light belts: 5UX780 3 ea	Terminal C North Concourse Under gate D1 Mechanical Room D173M	Model: MCCB050 Serial: K04E I.B.W272.HVAC0316		
AHU-26A	AHU-26A Mfg. Trane 10900cfm, 20hp, 460/60/3 filters: 6-24x24x12 Vfd. 2 ea. 5uv1060 belt	Terminal C North Concourse Under gate D1 Mechanical Room D173M	Model: MCCB025 Serial: K04E70595 I.B.W272.HVAC0318		
AHU-29	Air Handling Unit #29 Mfg. YORK 3,000 C.F.M. 81,000 BTU Cooling 1.25 S.P. CW/23 G.P.M. 4' HD	Terminal C Basement North Mechanical Room Room 0100	Model No. Serial No. 2CVMXT0007 I.B.W272.HVAC0078	Terminal C Basement North Mechanical Room	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-IDF901	AHU-IDF-N901 Mfg. Trane 4350cfm, 5hp, 460/60/3 1-belt, uvlight	Terminal C Link under gate D1 rm.C173M	Model: Serial No. I.B.W272.HVAC0317		
AHU-IDF-3N400	AHU-IDF-3N400 Mfg. Trane 2hp, 480 volts, 1-20x24x2, 1- bx 42, uv light	Terminal C Northwest Penthouse	Model: MCCB0030A0B00B Serial: K041-83960	Northwest Penthouse	
AHU-C1	AHU-C-1 Mfg. Carrier 20 hp, 480 volts, STAND ALONE System	Terminal C North Concourse Mechanical Room	Model: Serial: 1898F41016 I.B.W272.HVAC0300	APM Train Terminal C	
AHU-C2	AHU-C 2 Mfg. Carrier 20 hp STAND ALONE System	Terminal C North Concourse Mechanical Room	Model: Serial: 1898F41031 I.B.W272.HVAC0286	APM Train Terminal C	
AHU-C3	OAHU- C 3 Mfg.	Terminal C North Concourse	Model: MCCB030 Serial: K04E7144 I.B.W272.HVAC0296	APM Train Terminal C	
AHU-EV1	AHU-EV-1 Mfg. Trane 1720rpm	Terminal C basement Electrical Vault Cooling rm. C0072M	Model: AP120 Serial: CMMM24821D I.B.W272.HVAC0061		
AHU-EV2	AHU-EV-2 Mfg. Trane 1720rpm	Terminal C basement Electrical Vault Cooling rm. C0072M	Model: AP120 Serial: CMMM24821D I.B.W272.HVAC0060		
CHP-EV1	Chill water pump Wattsaver 1.5hp	Terminal C basement Electrical Vault Cooling rm. C0072M	mod.C145T17DB32E I.B.W272.HVAC0059		
FCU-EV1	FCU-EV1 Mfg. York	Terminal C basement Electrical Vault Cooling rm. C0072M	I.B.W272.HVAC.0057		
EF-12	Exhaust Fan #12 Mfg. Greenheck Corporation 3360 C.F.M.'S @ ¾" S.P.	Terminal C Concourse Penthouse	Model No. SBN 2410 Serial No. 519950	Services N. Concourse – Penthouse Mech. Room	1997

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
EF-11	Exhaust Fan #11 Mfg. Greenheck Corporation 3380 C.F.M.'S @ 3/8" S.P.	Terminal C Penthouse Mech. Room	Model No. SBN 2410 Serial No. 519949	N. Concourse – Penthouse Mech. Room	1997
EF-1	Exhaust Fan #1 Mfg. Greenheck Corporation 3380 C.F.M. ¼ S.P.	Terminal C Penthouse West	Model No. SPW 3015 Serial No. 611514 I.B.W272.HVAC0314	Terminal C Penthouse (Kitchen Exhaust)	1997
EF-14	Exhaust Fan #14 Mfg. Greenheck Corporation 2940 C.F.M. @ ½" S.P.	Terminal C Roof – North Concourse	Model No. GBE 24-5 Serial No. 589533 I.B.W272.HVAC0389	North Concourse Elevator Shaft	1997
EF-7	Exhaust Fan #N7 Mfg. Greenheck Corporation 750 C.F.M. /2 ¼" S.P.	Terminal C Roof – East Wing	Model No. GBE 184 Serial No. 519955 I.B.W272.HVAC0311	North Concourse East Wing Restroom	1997
EF-6	Exhaust Fan #N6 Mfg. Greenheck Corporation 750 C.F.M. @ ¼" S.P..	Terminal C Roof – East Wing	Model No. GBE 184 Serial No. 519954 I.B.W272.HVAC0312	North Concourse East Wing Restroom	1997
EF-5	Exhaust Fan #N5 Mfg. PENN Ventilator 900 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GBE-184 Serial No. 519953 I.B.W272.HVAC0310	North Concourse Restroom	1997
EF-2	Exhaust Fan #N2 Mfg. Greenheck Corporation 1600 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GB-10-4 Serial No. 646032 I.B.W272.HVAC0390	North Concourse North Gate Restrooms	1997

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ATTACHMENT "C"
IAH Equipment Lists

Terminal C 14 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HEX-1	Heating Hot Water Gen. #1 Mfg. Armstrong Heat/Store Packaged Water Heater) Maximum Working Pressure – 125 PSI shell; 150 PSI Tubes; Maximum Working Temp. –375F Shell; (350)F Tubes; 1864 G.P.M., Tank Size 72” x 10’; Recovery 3900 GPH; Temp. Rise 60 to (140)F; Primary High Inlet Water Temp: (300)F; Primary Water Temp. Outlet: 260F	Terminal C Basement Mechanical Room Room 0100	Model No. W3T307-422-5 Serial No. 486973 I.B.W272.HVAC0068	Building Heating System	2003
HEX-2	Heating Hot Water Gen. #2 Mfg. Armstrong Co. Inc. (Horiz., Heat/Store Packaged Water Heater) Maximum Working Pressure: 150 PSI Shell; 300 PSI Tubes; Maximum Working Temp: 212F Shell; 375F Tubes; 1864 G.P.M., Tank Size: 54” x 10’ Recovery: 3900 GPH Temperature Rise: 140 to 180F Primary High Inlet Water Temp: 300F Primary Water Temp. Outlet: 260F	Terminal C Basement Room 0100	Model No. W3T307-422-5- Serial No. 486971 I.B.W272.HVAC0069	Building Heating System	2003

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HEX-3	Heating Hot Water Gen. #2 Mfg. Armstrong Co. Inc. (Horiz., Heat/Store Packaged Water Heater) Maximum Working Pressure: 150 PSI Shell; 300 PSI Tubes; Maximum Working Temp: 212F Shell; 375F Tubes; 1864 G.P.M., Tank Size: 54" x 10' Recovery: 3900 GPH Temperature Rise: 140 to 180F Primary High Inlet Water Temp: 300F Primary Water Temp. Outlet: 260F	Terminal C Basement Room 0100	Model No. W3T307-422-5- Serial No. 486972 I.B.W272.HVAC0070	Building Heating System	2003
Domestic Hot Water Gen. #1	Domestic Hot Water Gen. #1 Mfg. PIV 400 gallon tank, recovery rate gph @ 40f-140f- 2523 btu- 2,091,000, boiler water temperature 300/250f, boiler water flow-gpm 91.8.;120/1/60	Terminal C Basement Room 0100	Model No. 2800P400A-QWD Serial No. 0803110937	Domestic Hot Water Terminal C 140 degrees	2005
Domestic Hot Water Gen #2	Domestic Hot Water Gen. #2 Mfg. PIV 400 gallon tank, recovery rate gph @ 40f-140f- 2523 btu- 2,091,000, boiler water temperature 300/250f, boiler water flow-gpm 91.8./120/1/60	Terminal C Basement Room 0100	Model No. 2800P400A-QWD Serial No. 0803110936	Domestic Hot Water Terminal C 140 degrees	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Circulating Pump	Hot water circulating pump Mfg: Marathon ½ hp 1725 rpm, 220/3/60	Terminal C Basement Room 0100	Model No. Serial No.	Domestic Hot Water Terminal C 140 degrees	2005
Domestic Hot Water Gen #3	Domestic Hot Water Gen. #3 Mfg. PIV 400 gallon tank, recovery rate gph @ 3920 btu- 3,924,000, boiler water temperature 300/250f, boiler water flow-gpm 91.8./ 120/1/60	Terminal C Basement Room 0100	Model No. 6000P400A Serial No. 0803110936	Food court hot water 140 degrees	2005
Domestic Hot Water Gen. #4	Domestic Hot Water Gen. #4 Mfg. PIV 400 gallon tank, recovery rate gph @ 3920 btu- 3,924,000, boiler water temperature 300/250f, boiler water flow-gpm 91.8./ 120/1/60	Terminal C Basement Room 0100	Model No. . 6000P400A Serial No. 0803110935	Food court hot water 140 degrees	2005
Circulating Pump	Hot water circulating pump Mfg: Marathon ½ hp 1725 rpm, 220/3/60	Terminal C Basement Room 0100	Model No. Serial No.	Domestic Hot Water Terminal C 180 degrees	2005
HWP-1	Hot Water Pump #1 Mfg. Aurora 1250 G.P.M. 146' HD Heating 75HP,1750RPM,460/3/60 BELT DRIVEN VFD DRIVE	Terminal C Basement Room 0100	Model No. 411BF Serial No. I.B.W272.HVAC077	Heating Hot Water Loop	2005
VFD HWP#1 Yaskawa	Hot Water Pump #1 VFD Yaskawa	Terminal C Basement Room 0100			2016

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HWP-2	Hot Water Pump #2 Mfg. Aurora 1250 G.P.M. 146' HD Heating 75HP,1750RPM,460/3/60 BELT DRIVEN W/COYOTE VFD DRIVE	Terminal C Basement Room 0100	Model No. . 411BF Serial No. I.B.W272.HVAC0076	Heating Hot Water Loop	2005
HWP-3	Hot Water Pump #3 Mfg. Aurora 1250 G.P.M. 146' HD Heating 75HP,1750RPM,460/3/60 BELT DRIVEN W/COYOTE VFD DRIVE	Terminal C Basement Room 0100	Model No. . 411BF Serial No I.B.W272.HVAC0075	Heating Hot Water Loop	2005
CWP-1	Chill Water Pump #1 Mfg. Aurora 3470 G.P.M. 115' HD Cooling 150HP, 1750RPM, 460/3/60 BELT DRIVEN VFD DRIVE	Terminal C Basement Room 0100	Model No 411BF Serial No. I.B.W272.HVAC0067	Chilled Water Loop	2005
CWP-1 VFD	Yaskawa Z1000 VFD 150 Hp Drive		ser# 4W0962371400001		
CWP-2	Chill Water Pump #2 Mfg. Aurora 3470 G.P.M. 115' HD Cooling 150HP, 1750RPM, 460/3/60	Terminal C Basement Room 0100	Model No. 411BF Serial No.	Chilled Water Loop	2005
CWP-2 VFD	Yaskawa VFD 150 Hp Drive		ser# 4W141546950001		
CWP-3	Chill Water Pump #3 Mfg. Aurora 3470 G.P.M. 115' HD Cooling 150HP, 1750RPM, 460/3/60	Terminal C Basement Room 0100	Model No. 411BF Serial No.	Chilled Water Loop	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
CWP-3 VFD	ABB VFD 150 Hp Drive				
Pump # 1 Domestic Water	DWP- # 1 Hp 10, 3200 rpm Baldor Motor Volts: 230/460 Full load amps: 96/103	Terminal C Pump Room Room 0100	Model: VH440-231 Paco I.B.W272.HVAC0062	Terminal C, domestic water	
Pump # 2 Domestic Water	DWP- # 2 Hp 20, 3200 rpm Baldor Motor Volts: 230/460 Full load amps: 96/103	Terminal C Pump Room Room 0100	Model: VH440-231 Paco I.B.W272.HVAC0063	Terminal C, domestic water	
Pump # 3 Domestic Water	DWP- # 3 Hp 20, 3200 rpm Baldor Motor Volts: 230/460 Full load amps: 96/103	Terminal C Pump Room Room 0100	Model: VH440-231 Paco I.B.W272.HVAC0064	Terminal C, domestic water	
Pump #1 VFD Domestic Water	Yaskawa VFD Hp Drive		ser#4W0982413050001		
Pump #2 VFD Domestic Water	Yaskawa VFD Hp Drive		ser#4W0982413080001		
Pump #3 VFD Domestic Water	Yaskawa VFD Hp Drive		ser#4W0982413080002		
WATER TANK	DWP tank with clay valves and high/low water alarms 15000 gallons	Terminal C Basement Room 0100	Serial #: 3898		
	Control Air Mfg. Air compressor products Compressor #1 Twin Comp. {2} 15hp baldor motors, 460/3/60 1760 rpm, w 300 gallon tank	Terminal C Basement Room 0100	Model No. C7615240P3 Serial No. 1103D5319	Control Air to Terminal C	2016
EXPTANK-1	Expansion tank Mfg: Extrol	Terminal C Basement Room 0100	Model No. Serial No. 10130 I.B.W272.HVAC0074	Hot water system	1978

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
EXPTANK-2	Expansion tank Mfg: Manchester Tank	Terminal C Basement Room 0100	Model No. 305274 Serial No. I.B.W272.HVAC0073	Hot water system	1978
EXPTANK-3	Expansion tank Mfg: Manchester Tank	Terminal C Basement Room 0100	Model No. 305274 Serial No. I.B.W272.HVAC0072	Hot water system	1978
AHU 1	AHU 1 20HP	Terminal C rm.C201A	RSLM XT-0038 I.B.W272.HVAC0538	TSA EAST GARAGE	
AHU 2	AHU 2 20 HP	Terminal C rm.C201A	RSLM XT-0039 I.B.W272.HVAC0537	TSA EAST GARAGE	
AHU 3	AHU 3 20 HP	Terminal C rm.C201A	RSLM XT-0040 I.B.W272.HVAC530	TSA EAST GARAGE	
AHU 4	AHU 4 20 HP	Terminal C rm.C201A	RSLM XT0041 I.B.W272.HVAC0497	TSA EAST GARAGE	
AHU 5	AHU 5 20 HP	Terminal C rm.CEC-1M	L4A127E-BM A I.B.W272.HVAC0500	TSA EAST GARAGE	
AHU-5 VFD	ABB	Terminal C rm.CEC-1M		TSA EAST GARAGE	
OAHU 1	OAHU 1 10 HP	Terminal C rm.CEC-1M	L4A127F-A I.B.W272.HVAC0499	TSA EAST GARAGE	
VAV BOX	VAV BOX fan powered 1	Terminal C	KLPS/KQFS I.B.W272.HVAC0539	TSA EAST GARAGE	
VAV BOX	VAV BOX fan powered 2	Terminal C	KLPS/KQFS I.B.W272.HVAC0414	TSA EAST GARAGE	
VAV BOX	VAV BOX fan powered 3	Terminal C	KLPS/KQFS I.B.W272.HVAC0415	TSA EAST GARAGE	
VAV BOX	VAV BOX fan powered 4	Terminal C	KLPS/KQFS I.B.W272.HVAC0523	TSA EAST GARAGE	
Single duct Box	Single duct Box 1	Terminal C	LMHS I.B.W272.HVAC0522	TSA EAST GARAGE	
Single duct Box	Single duct Box 2	Terminal C	LMHS	TSA EAST GARAGE	
Single duct Box	Single duct Box 3	Terminal C	LMHS I.B.W272.HVAC0524	TSA EAST GARAGE	
Condenser	Air cooled condenser 1 hp	Terminal C		TSA EAST GARAGE	
Air Compressor	Dual Compressor 2 1/2 hp	Terminal C rm.CEC-1M		TSA EAST GARAGE	
Air Dryer	Hankinson 1/2 hp Dryers	Terminal C rm.CEC-1M	MODEL/SERIAL # HPR5-10 sn# H510A1150409383	TSA EAST GARAGE	
CHP-1	Chill water pump Aurora pump 15 hp	Terminal C rm.CEC-1M	MODEL /SERIAL # 3218T I.B.W272.HVAC0488	TSA EAST GARAGE	
CHP-2	Chill water pump Aurora pump 15 hp	Terminal C rm.CEC-1M	MODEL /SERIAL # 3218T I.B.W272.HVAC0487	TSA EAST GARAGE	
HW Circulating Pumps	HW Circulating Pump 1	Terminal C	Bell& Gossett 1/3 hp	TSA West GARAGE	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HW Circulating Pumps	HW Circulating Pump 2	Terminal C	Bell& Gossett 1/3 hp	TSA West GARAGE	
Electric duct heaters	Electric Duct Heater EH 1 30 KW	Terminal C	Electric Duct Heater 30 KW	TSA West GARAGE	
Electric duct heaters	Electric Duct Heater EH 2 30 KW	Terminal C	Electric Duct Heater 30 KW	TSA West GARAGE	
Electric duct heaters	Electric Duct Heater EH 3 30 KW	Terminal C	Electric Duct Heater 30 KW	TSA West GARAGE	
Exhaust fan	Exhaust fan	Terminal C	Exhaust fan 5 hp	TSA West GARAGE	
Heat Exchanger	Transfer Heat Exchanger	Terminal C rm.CEC-1M	Model # 013-H-5-VP-62 I.B.W272.HVAC0492	TSA West GARAGE	
CHP-1 VFD	Chill water pump VFD 1	Terminal C rm.CEC-1M	10 hp VFD Toshiba EAB-3	TSA West GARAGE	
OAHU-1 VFD	VFD	Terminal C rm.CEC-1M	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	
AHU-1 VFD	VFD 1	Terminal C rm.CEC-1M	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	
AHU-2 VFD	VFD 2	Terminal C rm.CEC-1M	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	
AHU-3 VFD	VFD 3	Terminal C rm.CEC-1M	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	
AHU-4 VFD	VFD 4	Terminal C rm.CEC-1M	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	
AHU-5 VFD	VFD 5	Terminal C rm.CEC-1M	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	
Pot feeder	Chemical Pot feeder	Terminal C	Chemical Pot feeder	TSA EAST GARAGE	
AHU-8	YORK	Terminal C rm.C201A	AHDMXT0138	TSA West GARAGE	
AHU 1	AHU 1 20HP	Terminal C rm.CEC-1M	L4A127A-BM -A I.B.W272.HVAC0532	TSA West GARAGE	
AHU 2	AHU 2 20 HP	Terminal C rm.CEC-1M	L4A127B-A I.B.W272.HVAC0498	TSA West GARAGE	
AHU 3	AHU 3 20 HP	Terminal C rm.CEC-1M	L4A127C-A I.B.W272.HVAC0533	TSA West GARAGE	
AHU 4	AHU 4 20 HP	Terminal C rm.CEC-1M	L4A127D-A I.B.W272.HVAC0534	TSA West GARAGE	
AHU 5	YORK AHU 5 20 HP	Terminal C rm. C208	RSLMXT0018 I.B.W272.HVAC0417	TSA West GARAGE	
AHU 7	YORK AHU 7 10 HP	Terminal C rm. C208	AKTMXT0067 I.B.W272.HVAC0416	TSA West GARAGE	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
OAHU 1	OAHU 1 10 HP	Terminal C rm.C201A	RSLMXT0020 I.B.W272.HVAC0493	TSA West GARAGE	
FCU - 1	Fan coil unit #1 Johnson Controls	Terminal C rm.CEC-1M	sn. 6GDM003852	TSA West GARAGE	
Unit #3	Liebert #3	Term. C South basement MDF room C-0003	I.B.W272.HVAC0039	MDF room	
Unit #4	Liebert #4	Term. C South basement MDF room C-0003	I.B.W272.HVAC0040	MDF room	
	BARD WMAC	Term. C North basement IDF C-0005	ser# 217K092650128-002 I.B.W272.HVAC0037	IDF rm. C-0005	
AHU-1	YORK	Term.C North basement pump room	ser# 2CVMXT0005 I.B.W272.HVAC0079		
AHU-1 VFD	Eaton\Cutler hammer SVX9000	Term.C North basement pump room			
AHU-2	YORK	Term.C North basement pump room	ser# 2CVMXT006 I.B.W272.HVAC0080		
AHU-2 VFD	Eaton\Cutler hammer CPX9000	Term.C North basement pump room			
AHU-3	YORK	Term.C North basement pump room	ser# 2CVMXT0008 I.B.W272.HVAC0081		
AHU-3 VFD	Eaton\Cutler hammer SVX9000	Term.C North basement pump room			
WMAC-3088	Bard WMAC-3088 IDF CG-3003	C East garage lvl 3	I.B.W272.HVAC0004		
WMAC-3084	Bard WMAC-3084 IDF CG-3005	C East garage lvl 3	I.B.W272.HVAC0005		
WMAC-6054	Bard WMAC-6054 UPS room	C West garage lvl 6	I.B.W272.HVAC0010		
WMAC-6055	Bard WMAC-6055 IDF CG-6001	C West garage lvl 6	I.B.W272.HVAC0011		
WMAC-C1060T	Bard WMAC-C1060T IDF-1005	C West garage lvl 1	I.B.W272.HVAC0012		
WMAC-1061	Bard WMAC-1061 UPS room	C West garage lvl 1	I.B.W272.HVAC0013		
FCU-EV-1	FCU-EV-1 elevator machine room.	C West garage lvl 1	I.B.W272.HVAC0057		
WMAC-6007	Bard WMAC-6007 UA radio room	C Central garage lvl 6	I.B.W272.HVAC0338		
WMAC-4013	Bard WMAC-4013 UPS room	C Central garage lvl 4	I.B.W272.HVAC0341		
Electric Water Heater	State Industries Water Heater	Terminal C West NSP Toll Booth Office	Model # PV6 10MS8K Serial # F95782810	Terminal C West NSP Toll Booth Office	2015
HVACWAC	CE 1,2,3 Elevator machine room wall mounted window unit.	Term. C baggage make up	I.B.W272.HVAC0366		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HVACWAC	CE 1,2,3 Elevator machine room wall mounted window unit.	Term. C baggage make up			
HVACWAC	CE 1,2,3 Elevator machine room wall mounted window unit.	Term. C baggage make up	I.B.W272.HVAC0368		
Pot Feeder	Chemical Pot Feeder	Terminal C Basement	I.B.W272.HVAC0400		
HWP-1	Hot water pump Baldor 5hp	Terminal C rm.C201A	I.B.W272.HVAC0486		
CHWP-1	Chill water pump Baldor 15hp	Terminal C rm.C201A	I.B.W272.HVAC0488		
CHPW-2	Chill water pump Baldor 15hp	Terminal C rm.C201A	I.B.W272.HVAC0487		
HWP-1 VFD	ABB	Terminal C rm.C201A			
CHWP-1 VFD	ABB	Terminal C rm.C201A			
CHWP-2 VFD	ABB	Terminal C rm.C201A			
HEX-1	Tranter heat exchanger	Terminal C rm.C201A	I.B.W272.HVAC0489		
AHU-8	Carrier Air Handler 3 belt	Terminal C West garage exit at stairwell	mod.39ED39 ser.792888592 I.B.W272.HVAC0378	Subway Tunnel	

ATTACHMENT "C"
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Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU-1	Air Handling Unit #1 Mfg. York 460/3/60 4800 C.F.M 3 H.P. BTU – 158,000 Cooling 21.1 G.P.M	Terminal D Room 004	Model No. CS113SHLP D Serial No. Data Not Available I.B.W290.HVAC0126	Level 74 Electric Room	1995
AHU-3	Air Handling Unit #3 Mfg. York 3 H.P. 460/3/60 4,800 C.F.M BTU 158,000 Cooling 21.1 G.P.M	Terminal D Room 015	Model No. CS113SHLP D Serial No. 88-916258A	Level 74 Electric Room	1995
AHU-4	Air Handling Unit #4 Mfg. York 3 H.P. 460/3/60 4600 C.F.M BTU 181,300 Cooling 24.2G.P.M	Terminal D Room 005	Model No. CS113 SHLP Serial No. 33-916258B	Preconditioned Air Mech. Room	1995
AHU-5	Air Handling Unit #5 Mfg. York 7.5 H.P. 460/3/60 7400 C.F.M BTU 253,000 Cooling 33.7 G.P.M	Terminal D Room 145.2	Model No. CS156SHMP Serial No. 88-916258C	Level 88 Airline Offices	1995
AHU-6	Air Handling Unit #6 Mfg. York 5 H.P 460/3/60 4300 CFM BTU 114,000 Cooling 15.2 G.P.M	Terminal D Room 203 baggage make up on ceiling	Model No. CS113 SHLP D Serial No. 88-916258D	Level III East	1995
AHU-7	Air Handling Unit #7 Mfg. York 7.5 H.P. 460/3/60 8300 C.F.M BTU 254,000 Cooling 47.2 G.P.M	Terminal D Room 206 baggage make up	Model No. CS217SHMP Serial No. Data Not Available I.B.W290.HVAC0463	Airline Operations	1995
AHU-8	Air Handling Unit #8 Mfg. York 5 H.P. 460/3/60 4500 C.F.M BTU 159,000 Cooling 12.9 G.P.M	Terminal D Room B110 gate D4	Model No. 113 M FCLP Serial No. 88-916, 258 I.B.W290.HVAC0464	West Fixed Bridge	1995
AHU- 09	Air Handling Unit #9 Mfg. York 2 H.P. 460/3/60 2900 C.F.M BTU 97,000 Cooling 12.9 G.P.M	Terminal D Room B200 gate D5	Model No. C575HLP D Serial No. BF12-11 I.B.W290.HVAC0465	North Fixed Bridge	1995
AHU- 10	Air Handling Unit #10 Mfg. York 2 H.P. 460/3/60 2900 C.F.M BTU 97,000 Cooling	Terminal D Room B200 gate D6	Model No. C575 HLP D Serial No. BF12-11 I.B.W290.HVAC0466	North Fixed Bridge	1995

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Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	12.9 G.P.M				
AHU- 11	Air Handling Unit #11 Mfg. York 2 H.P. 460/3/60 2900 C.F.M BTU 97,000 Cooling 12.9 G.P.M	Terminal D Room B200 gate D7	Model No. C575 HLP D Serial No. BF12-11 I.B.W290.HVAC0467	North Fixed Bridge	1995
AHU- 12	Air Handling Unit #12 Mfg. York 2 H.P. 460/3/60 2900 C.F.M BTU 97,000 Cooling 12.9 G.P.M	Terminal D Room B200 gate D8	Model No. C575 HLP Serial No. BF12-11 I.B.W290.HVAC0468	North Fixed Bridge	1995
AHU- 13	Air Handling Unit #13 Mfg. York 2 H.P. 460/3/60 2900 C.F.M BTU 97,000 Cooling 12.9 G.P.M	Terminal D Room B200 gate D9	Model No. C575 HLP D Serial No. BF12-11 I.B.W290.HVAC0469	North Fixed Bridge	1995
AHU- 14	Air Handling Unit #14 Mfg. York 5 H.P. 460/3/60 5300 C.F.M BTU 203,000 Cooling 27.1 G.P.M	Terminal D Room B300	Model No. CS113MMP Serial No. 889162588 I.B.W290.HVAC0470	East Fixed Bridge	1995
AHU- 15	Air Handling Unit #15 Mfg. York 60 H.P 460/3/60 39,100 CFM BTU 1,826,000 Cooling 243.5 G.P.M	Terminal D Roof Mech. Room West	Model No. CS666XFOAF Serial No. 88-916258T I.B.W290.HVAC0136	Level 121 West	1995
AHU-15 VFD	TECO MA7200	Terminal D Roof Mech. Room West	ser.B11615-007		
AHU- 16	Air Handling Unit #16 Mfg. York 30 H.P. 460/3/60 28,400 C.F.M BTU 675,000 Heating 67.5 G.P.M	Terminal D Roof Mech. Room West	Model No. 578 FO AF Serial No. 88-916, 258 I.B.W290.HVAC0139	Outside Air Pretreatment	1995
AHU-16 VFD	TECO MA7200	Terminal D Roof Mech. Room West	ser.B11611-004		
AHU- 17	Air Handling Unit #17 Mfg. York 10 H.P 460/3/60 15,000 C.F.M BTU 132,000 Heating 100 G.P.M	Terminal D Roof Mech. Room West	Model No. CS666FOAF Serial No. 88-916258K I.B.W290.HVAC0133	Level 88 W South Lobby	1995
AHU- 18	Air Handling Unit #18	Terminal D	Model No. CS666XFOAFHP	FIS and INS	1995

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IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Mfg. York 75 H.P. 460/3/60 46,600 C.F.M BTU 2,512,000 Cooling 335 G.P.M	Roof Mech. Room West	Serial No. 88-916258L I.B.W290.HVAC0137		
AHU-18 VFD	TECO MA7200	Terminal D Roof Mech. Room West	ser.B0B605-014		
AHU- 18B	Air Handling Unit #18B Mfg. York	Terminal D Roof Mech. Room West	ABDMXT0251		
AHU- 18B VFD	Air Handling Unit #18B VFD Mfg. ABB	Terminal D Roof Mech. Room West	ACX550-U0-023A-4		
AHU- 19	Air Handling Unit #19 Mfg. York 75 H.P. 460/3/60 48,800 C.F.M BTU 2,176,000 Cooling 290 G.P.M	Terminal D Roof Mech. Room West	Model No. 879 MAF Serial No. 8-916, 258 I.B.W290.HVAC0138	Level 88W South Lobby	1995
AHU- 20	Air Handling Unit #20 Mfg. York 50 H.P. 460/3/60 36,800 C.F.M BTU 1,260,000 Cooling 168 G.P.M	Terminal D Roof Mech. Room East	Model No. CS666FOAF Serial No. 88-9162583 I.B.W290.HVAC0146	Level 121 E & W Central	1995
AHU- 20 VFD	Air Handling Unit #20 VFD Mfg. TECO MAV7200	Terminal D Roof Mech. Room East	sn.B11614-018		
AHU- 21	Air Handling Unit #21 Mfg. York 30 H.P. 460/3/60 30,700 C.F.M BTU 730,000 Heating 73 G.P.M	Terminal D Roof Mech. Room East	Model No. CS666FOAF Serial No. 88-916258N I.B.W290.HVAC0151	Outside Air Pre-Treatment	1995
AHU- 21 VFD	Air Handling Unit #21 VFD Mfg. TECO MAV7200	Terminal D Roof Mech. Room East	sn.B11611-013		
AHU- 22	Air Handling Unit #22 Mfg. York 10 H.P. 460/3/60 15,000 C.F.M BTU 132,000 Heating 13.2. G.P.M	Terminal D Roof Mech. Room East	Model No. CS666FOAF Serial No. 88-9162583 I.B.W290.HVAC0145	Level 88E South Lobby	1995

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU- 24	Air Handling Unit #24 Mfg. York 75 H.P. 460/3/60 42,500 C.F.M BTU 2,036,000 Cooling 271 1/2 G.P.M	Terminal D Roof Mech. Room East	Model No. CS666XFOAFHP Serial No. 88-916258P I.B.W290.HVAC0144	Level 121E	1995
AHU- 24 VFD	Air Handling Unit #24 VFD Mfg. TECO MAV7200	Terminal D Roof Mech. Room East	sn.B0B605-15		
AHU- 25	Air Handling Unit #25 Mfg. York 75 H.P. 460/3/60 48,800 C.F.M BTU 2,175,000 Cooling 290 G.P.M	Terminal D Roof Mech. Room East	Model No. CS879NAF Serial No. 88-915259A I.B.W290.HVAC0150	Level 88E South Lobby	1995
AHU- 26	Air Handling Unit #26 Mfg. York 60 H.P. 460/3/60 42,000 C.F.M BTU 1,938,000 Cooling 258.4 G.P.M	Terminal D Roof Mech. Room East	Model No. 666 XFO AFHP Serial No. 889162580 I.B.W290.HVAC0143	Baggage Claim Airline Offices	1995
AHU- 26 VFD	Air Handling Unit #26 VFD Mfg. TECO MAV7200	Terminal D Roof Mech. Room East	sn.B0C603-005		
AHU-27	Air Handling Unit #27 Mfg. York 3 H.P. 460/3/60 3500 C.F.M BTU 86,000 Cooling	Terminal D Room CL104 ramp lvl. By gate D4	Model No. CS74SHLP Serial No. 88916258R I.B.W290.HVAC0129	Level III Terminal C Link	1995
AHU- 28	Air Handling Unit #28 Mfg. York 2 H.P. 460/3/60 2900 C.F.M BTU 97,000 Cooling 12.9 G.P.M	Terminal D Room B200 gate D10	Model No. CS74SHLP D Serial No. BF 12-11	North Fixed Bridge	1995
AHU- T1	Air Handling Unit #T1 Mfg. York 10 H.P. 460/3/60 9300 C.F.M BTU 259,000 Cooling 34.5 G.P.M	Terminal D Mech. Room ITT Stair 1	Model No. CS217SHMP Serial No. 88-916258S	Train Tunnel West	1995
AHU- T2	Air Handling Unit #T2 Mfg. York 20 H.P. 460/3/60 18,800 G.P.M BTU 827,000 Cooling 110.3 G.P.M	Terminal D Room T006	Model No. CS402SHMP D Serial No. 88-916258T	Train Tunnel East	1995

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
AHU- T2 VFD	Reliance Electric variable frequency drive	Terminal D Room T006		Terminal D	
CHWP-1	Chilled Water Pump #1 Mfg. Aurora 75 H.P. 460/3/60 2100 G.P.M 94 FT Head 1750 RPM VFD	Terminal D Mech. Room 004 Basement	Model No. PART 6355152-14 Serial No. BG570547 I.B.W290.HVAC0118	Chilled Water System	1995
CHWP-2	Chilled Water Pump #2 Mfg. Aurora 75 H.P. 460/3/60 2100 G.P.M 94 FT Head 1750 RMP VFD	Terminal D Mech. Room 004 Basement	Model No. 6-355152-14 Serial No. BG5-70371 I.B.W290.HVAC0116	Chilled Water System	1995
CHWP-1 VFD	Chilled Water Pump #1 VFD	Terminal D Mech. Room 004 Basement		Chilled Water System	
CHWP-2 VFD	Chilled Water Pump #2 VFD	Terminal D Mech. Room 004 Basement		Chilled Water System	
D-iab eac-01	Electronic Air Cleaner #1 Mfg. Amertron ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Level 121 Ceiling	Model No. GV 1800 Serial No. Data Not Available	Level 121	1995
d-iab eac –02	Electronic Air Cleaner # 2 Mfg. Amertron ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Level 121 Ceiling	Model No. GV 1800 Serial No. Data Not Available	Level 121	1995
D-IAB EAC-03	Electronic Air Cleaner # 3 Mfg. Amertron ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Level 121 Ceiling	Model No. GV 1800 Serial No. Data Not Available	Level 121	1995
D-iab eac-04	Electronic Air Cleaner # 4 Mfg. Amertron ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Level 121 Ceiling	Model No. GV 1800 Serial No. Data Not Available	Level 121	1995
d-iab eac-05	Electronic Air Cleaner # 5 Mfg. Amertron ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Level 121 Ceiling	Model No. GV 1800 Serial No. Data Not Available	Level 121	1995
D-iab eac- 06	Electronic Air Cleaner # 6	Terminal D Level 121	Model No. GV 1800 Serial No. Data Not Available	Level 121	1995

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Mfg. Amertron ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Ceiling			
D-iab eac- 07	Electronic Air Cleaner #7 ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Customs	Model No. Serial No. Data Not Available	Transient Lounge	1995
D-iab eac- 08	Electronic Air Cleaner # 8 ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Customs	Model No. Data Not Available Serial No. Data Not Available	Transient Lounge	1995
D-iab eac- 09	Electronic Air Cleaner # 9 ¼ H.P. 120/1/60 1800 C.F.M Electrostatic Precipitation	Terminal D Level 121 Ceiling	Model No. Data Not Available Serial No. Data Not Available	Level 121	1995
D-iab ef-01	Exhaust Fan #1 Mfg. Penn Ventilator ½ H.P. 120/1/60 1400 C.F.M Type – In line cent.	Terminal D Level 88W	Model No. SX1258 Serial No. Data Not Available	FIS Agents Counter	1995
D-iab ef-02	Exhaust Fan #2 Mfg. Penn Ventilator ½ H.P. 120/1/60 1425 C.F.M Type – In line cent.	Terminal D Level 88W	Model No. SX1258 Serial No. Data Not Available	Level 88 W Toilets	1995
D-iab ef- 03	Exhaust Fan #3 Mfg. Penn Ventilator 1/6 H.P. 120/1/60 500 C.F.M Type – In line cent.	Terminal D Level 88W	Model No. SX105B Serial No. Data Not Available	FIS Lab Exhaust	1995
D-iab ef- 04	Exhaust Fan #4 Mfg. Penn Ventilator 1 1/2 H.P. 460/3/60 5,015 C.F.M Type – In line cent.	Terminal D Level 88E	Model No. SX 205B Serial No. Data Not Available	Loading Dock Exhaust	1995
D-iab ef- 05	Exhaust Fan #5 Mfg. Peerless 10 H.P. 460/3/60 26,000 C.F.M Type – Tube Axial	Terminal D Level 88E	Model No. TA426M Serial No. Data Not Available	Baggage Handling Exhaust	1995
D-iab ef- 06	Exhaust Fan #6 Mfg. Penn Ventilator 1 1/2 H.P. 460/3/60 14,000 C.F.M Type – Roof T. Prop.	Terminal D Roof Mech. Room	Model No. AF42 Serial No. Data Not Available	Mechanical Room Vent	1995
D-iab ef- 07	Exhaust Fan #7 Mfg. Penn Ventilator	Terminal D Roof	Model No. CB-18 Serial No. Data Not Available	Toilet Exhaust	1995

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	1/3 H.P. 120/1/60 1.900 C.F.M Type – Roof T. Cent.				
EF-8	Exhaust Fan #8 Mfg. Penn Ventilator ½ H.P. 120/1/60 3,400 C.F.M Type – Roof T. Cent.	Terminal D Roof	Model No. CB-18 Serial No. Data Not Available I.B.W290.HVAC0170	Toilet Exhaust	1995
EF-9	Exhaust Fan #09 Mfg. Penn Ventilator ¼ H.P. 120/1/60 1.240 C.F.M Type – Roof T. Cent.	Terminal D Roof	Model No. BB-45 Serial No. Data Not Available I.B.W290.HVAC0172	Toilet Exhaust	1995
D-iab ef- 10	Exhaust Fan #10 Mfg. Penn Ventilator ¼ H.P. 120/1/60 995 CFM Type – Roof T. Cent	Terminal D Roof	Model No. BB-45 Serial No. Data Not Available	Toilet Exhaust	1995
D-iab ef- 11	Exhaust Fan #11 Mfg. Penn Ventilator 1 1/2 H.P. 460/3/60 14,000 C.F.M Type – Roof T. Prop.	Terminal D Roof	Model No. AF42 Serial No. Data Not Available	Mechanical Room Vent	1995
D-iab ef- 12	Exhaust Fan #12 Mfg. Penn Ventilator ¼ H.P. 120/1/60 1.100 CFM Type – Roof T. Cent.	Terminal D Roof	Model No. BB-45 Serial No. Data Not Available	Toilet Exhaust	1995
D-iab ef- 13	Emergency Exhaust Fan #13 Mfg. Penn Ventilator 7.5 H.P. 460/3/60 8,500 C.F.M R-T Up last	Terminal D Roof	Model No. FMX36B Serial No. Data Not Available	Pea Room	1995
D-iab ef- 14	Kennel Exhaust Fan #14 Mfg. Greenheck 1/12 H.P. 120/1/60 200 C.F.M Type – Wall Exhaust	Terminal D Roof	Model No. GW-80-D Serial No. Data Not Available	Kennel	1995
D-lab ef- 15	Toilet Exhaust Fan #15 Mfg. Greenheck 1/60 H.P. 120/1/60 195 C.F.M Type – Wall Exhaust	Terminal D Roof	Model No. GW-65-D Serial No. Data Not Available	Toilet	1995
D-lab ef- 16	Exhaust Fan Mfg. Acme 1/6 H.P. 120/1/60; C.F.M. 200	Terminal D Level 74 East	Model No. XB1200 Serial No. Data Not Available	Toilet	1995
EF-20	Exhaust Fan Mfg. Greenheck	Terminal D Roof East penthouse	Model No. 212-10-CW-UB Serial No. 11354-849-0805		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
D-iab fcu-01	Fan Coil Unit #1 Mfg. York 260 W 120/1/60 600 C.F.M BTU 11,900 Cooling 1.6 G.P.M	Terminal D Room 004	Model No. Data Not Available Serial No. Data Not Available	Level 74 Mech. Room	1995
D-iab fcu- 02	Fan Coil Unit #2 Mfg. York 260 W 120/1/60 600 C.F.M BTU 11,900 Cooling 1.6 G.P.M	Terminal D Room 004	Model No. Data Not Available Serial No. Data Not Available	Level 74 Mech. Room	1995
D-iab fcu- 03	Fan Coil Unit #3 Mfg. York 460 W 120/1/60 900 C.F.M BTU 24,600 Cooling 3.3 GPM	Terminal D Room 155	Model No. Data Not Available Serial No. Data Not Available	Level 88 Security Room	1995
D-iab fcu- 04	Fan Coil Unit #4 Mfg. York 460 W 120/1/60 1050 CFM BTU 22,400 Cooling 3.3 GPM	Terminal D Roof Mech. Room West	Model No. Data Not Available Serial No. Data Not Available	Penthouse Electrical Room West	1995
D-iab fcu- 05	Fan Coil Unit #5 Mfg. York 460 W 120/1/60 1050 C.F.M BTU 22,400 Cooling 3.0 G.P.M	Terminal D Roof Mech. Room West	Model No. Data Not Available Serial No. Data Not Available	West Penthouse Transceiver Room	1995
FCU-6	Fan Coil Unit #6 Mfg. York 460 W 120/1/60 1050 C.F.M BTU 22,400 Cooling 3.0 G.P.M	Terminal D Roof Mechanical Room East	Model No. Data Not Available Serial No. Data Not Available I.B.W290.HVAC0487	East Penthouse Elect. Room	1995
FCU-7	Fan Coil Unit #7 Mfg. York 460 W 120/1/60; 1050 C.F.M BTU 22,400 Cooling 3.0 G.P.M	Terminal D Roof Mechanical Room East	Model No. Data Not Available Serial No. Data Not Available I.B.W290.HVAC0488	East Penthouse Transceiver Room	1995
d-iab fcu-08	Fan Coil Unit #8 Mfg. Magic Air 460/3/60	Terminal D Level III; Between Gates 11 & 12	Model No. 48 BHW-4-4 Serial No. Data Not Available	Gate Entrance	1995
d-iab fcu-09	Fan Coil Unit #9 International Environmental	Terminal D Subway Station Train Tunnel	Model No.HBD1200238852 Serial No. 937031-10-1	Room TB003	2015

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	1/3 H.P.; 115/3/60				
d-iab fcu-10	Fan Coil Unit #10 Mfg. Magic Air 460/3/60	Terminal D Level 88	Model No. 24 BHW-6 Serial No. Data Not Available	DOA Training Room	1995
HVU-1	Heating Ventilating Unit #1 Mfg. York 15 H.P. 460/3/60; 19,000 C.F.M; BTU 820,000 Heating; 82 G.P.M	Terminal D Room 203	Model No. 336FO-FCLP Serial No. 88-916, 258	Baggage Handling	1995
HVU-2	Heating Ventilating Unit #2 Mfg. York 15 H.P. 460/3/60 19,000 C.F.M BTU 820,000 Heating 82 G.P.M	Terminal D Room 203	Model No. 336 FL-FCLP Serial No. 88-916, 258	Baggage Handling	1995
HEX-1 PUMP	Hot Water Generator #1 B & G Type WU 240 G.P.M 1230 G.P.M (Secondary) BTU 12,300,000	Terminal D Room 004	I.B.W290.HVAC0110	Terminal D	1995
HEX-2 PUMP	Hot Water Generator #2 B & G Type WU 240 GPM 1230 G.P.M (Secondary) BTU 12,300,000	Terminal D Room 004	I.B.W290.HVAC109	Terminal D	1995
HWP-01	Hot Water Pump #1 Mfg. Aurora 40 H.P. 460/3/60 830 G.P.M 1750 RPM – 87FT. Head – VFD	Terminal D Room 004	Model No. 6-360080-02 Serial No. BG-9 I.B.W290.HVAC0114	Terminal D	1995
HWP-1 VFD	Yaskawa variable frequency drive	Terminal D Room 004	4W1152779850001 I.B.290.HVAC0121	Terminal D	
HWP-02 Manual	Hot Water Pump #2 Mfg. Aurora 40 H.P. 460/3/60 830 G.P.M 1750 RPM – 87 FT. Head – VFD	Terminal D Room 004	Model No. 6-360080-02 Serial No. BG-9 I.B.W290.HVAC0115	Terminal D	1995
SP-6	Sump Pump #6 Peerless Bronze, Open Impeller Model 50 G.P.M @ 25 FT HD 1 ½ H.P. 1725 RPM 460/3/60	Terminal D Basement	Model No. C84A Serial No. Data Not Available I.B.W290.HVAC0106	Basement Pump Room	1995

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
SP-7	Sump Pump # 7 Peerless Bronze, Open Impeller Model 50 G.P.M @ 25 FTTHD 1 ½ H.P. 1725 RPM 460/3/60	Terminal D Basement	Model No. C84A Serial No. Data Not Available I.B.W290.HVAC0107	Basement Pump Room	1995
SP-8	Sump Pump # 8 Peerless Model 10 H.P. Motor 500 G.P.M @ 36 FTTHD 460/3/60 1725 RPM	Terminal D Basement	Model No C84A. Serial No. Data Not Available I.B.W290.HVAC0108	Basement Pump Room	1995
SP-9	Sump Pump # 9 Peerless Model 10 H.P. Motor 500 G.P.M @ 36 FTTHD 460/3/60 1725 RPM	Terminal D Basement	Model No. C84A Serial No. Data Not Available	Basement Pump Room	1995
SP-10	Sump Pump # 10 Peerless Model 460/3/60 50 G.P.M @ 31 FTTHD 1 H.P. 1150 RPM	Terminal D Pipe Chase	Model No. C84A Serial No. Data Not Available	Train Tunnel Level	1995
SP-11	Sump Pump # 11 Peerless Model 460/3/60 50 G.P.M @ 31 FTTHD 1 H.P. 1150 RPM	Terminal D Pipe Chase	Model No. C84A Serial No. Data Not Available	Train Tunnel Level	1995
SP-12	Sump Pump # 12 Peerless 460/3/60 LH2A 50 G.P.M @ 32 FTD 1 H.P. 1150 RPM	Terminal D Pipe Chase	Model No. C84A Serial No. Data Not Available	Train Tunnel Level	1995
SP-13	Sump Pump # 13 Peerless 460/3/60 LH2A 50 G.P.M @ 32 FTD 1 H.P. 1150 RPM	Terminal D Pipe Chase	Model No. C84A Serial No. Data Not Available	Train Tunnel Level	1995
FCU-1	Fan Coil Unit - 1	Terminal D Pipe Chase Tunnel	Model # International - IEC Serial # XXX	Terminal D Pipe Chase Subway Level	2004
FCU-2	Fan Coil Unit 2	Terminal D Pipe Chase Tunnel	Model # International - IEC Serial # XXX	Terminal D Pipe Chase Subway Level	2004
FCU-3	Fan Coil Unit 3	Terminal D Pipe Chase Tunnel	Model # International - IEC Serial # XXX	Terminal D Pipe Chase Subway Level	2004
SP-14	Sump Pump 14	Terminal D, Stairwell 9	Model No. Data Not Available	Terminal D	1995

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
		Subway Tunnel	Serial No. Data Not Available		
SP-15/16	Sump Pump 16, 15	Terminal D, Stairwell 10 Subway Tunnel	Model No. Data Not Available Serial No. Data Not Available	Terminal D	1995
FCU-1	Unit #1 Mfg. Magic Air 2 Ton Fan Coil Unit	Terminal D Luftunsia	Model No. 24BH26A/960357431 Serial No. Data Not Available I.B.W290.HVAC0192	Terminal D Luftunsia Offices	1995
FCU-2	Unit #2 Mfg. Magic Air 2 Ton Fan Coil Unit	Terminal D Level 88 Training Room	Model No. 24BHW6A/ Serial No. Data Not Available I.B.W290.HVAC0193	Terminal D Level 88	1995
FCU-3	Unit #3 Mfg. International 2 Ton Fan Coil Unit	Terminal D CO International Offices	Model No. LH2408/ Serial No. Data Not Available I.B.W290.HVAC0194	CO International Offices	1995
Decomissioned	Unit #4A Mfg. Trane 5 Ton Package Unit	Terminal D Jet Bridge #4A	Model No. TFD090C400BC/ Serial No. L19104829D	Terminal D Jet Bridge	1995
D vav-1/52	Mfg. Metal Air Variable Air Volume Box XW881/52	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D vav-1/53	Mfg. Metal Air Variable Air Volume Box YW881/53	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-1/55	Mfg. Metal Air Variable Air Volume Box WW881/55	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-10/42	Mfg. Metal Air Variable Air Volume Box XW8810/42	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-100/4	Mfg. Metal Air Variable Air Volume Box WC100-4	TACA 204.4	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D vav-1064	Mfg. Metal Air Variable Air Volume Box 1064/19	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-11/41	Mfg. Metal Air Variable Air Volume Box XW8811/41	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-12/63	Mfg. Metal Air Variable Air Volume Box XW8812/63	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-13/43	Mfg. Metal Air Variable Air Volume	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box XW8813/43				
D vav-14/39	Mfg. Metal Air Variable Air Volume Box XW8814/39	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-15/38	Mfg. Metal Air Variable Air Volume Box XW8815/38	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-16/40	Mfg. Metal Air Variable Air Volume Box XW8816/40	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-17/37	Mfg. Metal Air Variable Air Volume Box XW8817/37	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-18/49	Mfg. Metal Air Variable Air Volume Box XW8818/49	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-19/47	Mfg. Metal Air Variable Air Volume Box XW8819/47	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-2/48	Mfg. Metal Air Variable Air Volume Box XW882/48	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-2/51	Mfg. Metal Air Variable Air Volume Box YW882/51	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-2/54	Mfg. Metal Air Variable Air Volume Box WW882/54	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-20/46	Mfg. Metal Air Variable Air Volume Box XW8820/46	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21e1/58	Mfg. Metal Air Variable Air Volume Box W121E1/58	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21e1/64	Mfg. Metal Air Variable Air Volume Box X121E1/64	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E1/82	Mfg. Metal Air Variable Air Volume Box Y121E1/58	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E10/7	Mfg. Metal Air Box W121E10/74 Variable Air Volume	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E11/7	Mfg. Metal Air Variable Air Volume	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box W121E11/70				
D VAV-21E12/6	Mfg. Metal Air Variable Air Volume Box W121E12/65	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E13/6	Mfg. Metal Air Variable Air Volume Box W121E13/67	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E15/7	Mfg. Metal Air Variable Air Volume Box W121E15/72	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E16/6	Mfg. Metal Air Variable Air Volume Box W121E16/69	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E2/57	Mfg. Metal Air Variable Air Volume Box W121e257	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E2/63	Mfg. Metal Air Variable Air Volume Box X121E2/63	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E2/80	Mfg. Metal Air Variable Air Volume Box Y121E2/80	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E3/56	Mfg. Metal Air Variable Air Volume Box W121E3/56	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E3/62	Mfg. Metal Air Variable Air Volume Box X121E3/62	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E3/78	Mfg. Metal Air Variable Air Volume Box Y121E3/62	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E4/55	Mfg. Metal Air Variable Air Volume Box W121E4/55	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E4/61	Mfg. Metal Air Variable Air Volume Box X121E4/61	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E4/73	Mfg. Metal Air Variable Air Volume Box Y121E4/73	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E5/59	Mfg. Metal Air Variable Air Volume Box W121E5/59	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E5/60	Mfg. Metal Air Variable Air Volume	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box X121E5/60				
D VAV-21E5/71	Mfg. Metal Air Variable Air Volume Box Y121E5/71	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E6/68	Mfg. Metal Air Variable Air Volume Box Y121E5/71	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E6/84	Mfg. Metal Air Variable Air Volume Box W121E6/84	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E7/66	Mfg. Metal Air Variable Air Volume Box Y121E7/66	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E7/81	Mfg. Metal Air Variable Air Volume Box W121E7/81	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E8/75	Mfg. Metal Air Variable Air Volume Box Y121E8/75	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E8/79	Mfg. Metal Air Variable Air Volume Box W121E8/79	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E9/77	Mfg. Metal Air Variable Air Volume Box W121E9/77	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21E9/83	Mfg. Metal Air Variable Air Volume Box Y121E9/83	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21EC3/8	Mfg. Metal Air Variable Air Volume Box W121EC4/85	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21EC4/8	Mfg. Metal Air Variable Air Volume Box W121EC4/85	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-21EC5/8	Mfg. Metal Air Variable Air Volume Box X121EC5/87	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-3/45	Mfg. Metal Air Variable Air Volume Box YW883/45	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-3/56	Mfg. Metal Air Variable Air Volume Box WW883/56	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-3/57	Mfg. Metal Air Variable Air Volume	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box XW883/57				
D VAV-4/50	Mfg. Metal Air Variable Air Volume Box WW884/50	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-4/58	Mfg. Metal Air Variable Air Volume Box XW884/58	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-5/44	Mfg. Metal Air Variable Air Volume Box XW885/44	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-6/59	Mfg. Metal Air Variable Air Volume Box XW886/59	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-7/60	Mfg. Metal Air Variable Air Volume Box XW887/60	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-8/62	Mfg. Metal Air Variable Air Volume Box XW88/62	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-881/10	Mfg. Metal Air Variable Air Volume Box WE881/10	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-881/13	Mfg. Metal Air Variable Air Volume Box YE881/13	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-881/16	Mfg. Metal Air Variable Air Volume Box WEC881/16	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-8810/33	Mfg. Metal Air Variable Air Volume Box XWC8810/33	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-8810/69	Mfg. Metal Air Variable Air Volume Box WEC8810/69	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-8813/35	Mfg. Metal Air Variable Air Volume Box XWC8813/35	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-8814/36	Mfg. Metal Air Variable Air Volume Box XWC8814/36	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-881A/12	Mfg. Metal Air Variable Air Volume Box YE881A/12	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-881A/22	Mfg. Metal Air Variable Air Volume	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box YEC881A/22				
D VAV-882/8	Mfg. Metal Air Variable Air Volume Box WE882/8	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-882/9	Mfg. Metal Air Variable Air Volume Box YE882/9	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-882A/21	Mfg. Metal Air Variable Air Volume Box YEC882A/21	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-883/7	Mfg. Metal Air Variable Air Volume Box YE883/7	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-883A/20	Mfg. Metal Air Variable Air Volume Box YEC883A/20	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-883A/4	Mfg. Metal Air Variable Air Volume Box YE883A/4	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-884A/11	Mfg. Metal Air Variable Air Volume Box YE884A/11	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-884A/19	Mfg. Metal Air Variable Air Volume Box YEC884A/19	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-885A/17	Mfg. Metal Air Variable Air Volume Box YEC885A/17	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-885A/5	Mfg. Metal Air Variable Air Volume Box YE885A/5	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-886A/14	Mfg. Metal Air Variable Air Volume Box YEC886A/14	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-886A/6	Mfg. Metal Air Variable Air Volume Box YE886A/6	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-888/18	Mfg. Metal Air Variable Air Volume Box YEC888/18	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-889/15	Mfg. Metal Air Variable Air Volume Box YEC889/15	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-8E2A/65	Mfg. Metal Air Variable Air Volume	AHU 5	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box Y88E-2A/65				
D VAV-9/61	Mfg. Metal Air Variable Air Volume Box XW889/61	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/123	Mfg. Metal Air Variable Air Volume Box Y100EC1/123	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/13	Mfg. Metal Air Variable Air Volume Box W100EC1/13	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/23	Mfg. Metal Air Variable Air Volume Box Y106EC1/23	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/24	Mfg. Metal Air Variable Air Volume Box W106EC1/24	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/26	Mfg. Metal Air Variable Air Volume Box X88EC1/26	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/27	Mfg. Metal Air Variable Air Volume Box W111EC1/27	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/32	Mfg. Metal Air Variable Air Volume Box X106EC1/32	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/34	Mfg. Metal Air Variable Air Volume Box X106WC1/34	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/51	Mfg. Metal Air Variable Air Volume Box X88WC1/51	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/52	Mfg. Metal Air Variable Air Volume Box W88WC1/52	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C1/53	Mfg. Metal Air Variable Air Volume Box W111WC1/53	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C11/45	Mfg. Metal Air Variable Air Volume Box X88WC11/45	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAVC12/44	Mfg. Metal Air Variable Air Volume Box X88WC12/44	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/12	Mfg. Metal Air Variable Air Volume	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box W1111EC2/12				
D VAV-C2/14	Mfg. Metal Air Variable Air Volume Box Y100EC2/14	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/16	Mfg. Metal Air Variable Air Volume Box W100EC2/16	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/25	Mfg. Metal Air Variable Air Volume Box W88EC2/25	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/28	Mfg. Metal Air Variable Air Volume Box X106EC2/28	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/35	Mfg. Metal Air Variable Air Volume Box X106WC2/35	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/47	Mfg. Metal Air Variable Air Volume Box W88WC2/47	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C2/49	Mfg. Metal Air Variable Air Volume Box W88WC2/47	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C3/17	Mfg. Metal Air Variable Air Volume Box Y100EC3/17	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C3/29	Mfg. Metal Air Variable Air Volume Box X106EC3/29	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C3/37	Mfg. Metal Air Variable Air Volume Box Y106WC3/37	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C3/38	Mfg. Metal Air Variable Air Volume Box W111WC3/38	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C3/39	Mfg. Metal Air Variable Air Volume Box W88WC3/39	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C3/46	Mfg. Metal Air Variable Air Volume Box X88WX3/46	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C4/15	Mfg. Metal Air Variable Air Volume Box Y100EC4/15	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C4/30	Mfg. Metal Air Variable Air Volume	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box X106EC4/30				
D VAV-C4/33	Mfg. Metal Air Variable Air Volume Box W88WC4/33	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C4/36	Mfg. Metal Air Variable Air Volume Box W111WC4/36	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C4/42	Mfg. Metal Air Variable Air Volume Box-X88WC4/42	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C5/40	Mfg. Metal Air Variable Air Volume Box X88WC5/40	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C7/50	Mfg. Metal Air Variable Air Volume Box X88WC7/50	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C8/43	Mfg. Metal Air Variable Air Volume Box X88WC8/43	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C881/29	Mfg. Metal Air Variable Air Volume Box YEC881/29	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C881/34	Mfg. Metal Air Variable Air Volume Box YWC881/34	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C881/67	Mfg. Metal Air Variable Air Volume Box XEC881/67	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C882/28	Mfg. Metal Air Variable Air Volume Box YEC882/28	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C882/31	Mfg. Metal Air Variable Air Volume Box YWC882/31	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C883/26	Mfg. Metal Air Variable Air Volume Box YEC883/26	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C883/30	Mfg. Metal Air Variable Air Volume Box YWC883/30	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C884/24	Mfg. Metal Air Variable Air Volume Box YEC884/24	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C885/23	Mfg. Metal Air Variable Air Volume	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box YEC885/23				
D VAV-C886/25	Mfg. Metal Air Variable Air Volume Box YEC886/25	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-886/66	Mfg. Metal Air Variable Air Volume Box XWC866/66	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C887/27	Mfg. Metal Air Variable Air Volume Box YEC887/27	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-C9/41	Mfg. Metal Air Variable Air Volume Box X88WC9/41	AHU 26	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E1/18	Mfg. Metal Air Variable Air Volume Box Y100E1/22	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E1/22	Mfg. Metal Air Variable Air Volume Box W100E1/22	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E14/127	Mfg. Metal Air Variable Air Volume Box W121E14/127	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E2/124	Mfg. Metal Air Variable Air Volume Box Y100EC2/124	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E2/19	Mfg. Metal Air Variable Air Volume Box W100E2/19	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E3/125	Mfg. Metal Air Variable Air Volume Box Y100E3/125	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E3/21	Mfg. Metal Air Variable Air Volume Box W100E3/21	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E4/126	Mfg. Metal Air Variable Air Volume Box Y100E4/126	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-E4/20	Mfg. Metal Air Variable Air Volume Box W100E4/20	AHU 7	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC1/101	Mfg. Metal Air Variable Air Volume Box X121EC1/101	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC1/96	Mfg. Metal Air Variable Air Volume	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box Y121EC1/96				
D VAV-EC1/99	Mfg. Metal Air Variable Air Volume Box W1212EC1/99	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC10/92	Mfg. Metal Air Variable Air Volume Box W1212EC10/92	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC2/100	Mfg. Metal Air Variable Air Volume Box X121EC2/100	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC2/94	Mfg. Metal Air Variable Air Volume Box Y1221EC2/94	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC2/98	Mfg. Metal Air Variable Air Volume Box W1212EC2/98	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC3/89	Mfg. Metal Air Variable Air Volume Box X1221EC3/89	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC3/91	Mfg. Metal Air Variable Air Volume Box Y121EC3/91	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC4/88	Mfg. Metal Air Variable Air Volume Box X121EC4/88	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC5/104	Mfg. Metal Air Variable Air Volume Box W121EC5/104	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC6/103	Mfg. Metal Air Variable Air Volume Box X121EC6/103	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC6/97	Mfg. Metal Air Variable Air Volume Box W121EC6/97	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC7/102	Mfg. Metal Air Variable Air Volume Box X121EC7/102	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC7/95	Mfg. Metal Air Variable Air Volume Box W1221EC7/95	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC8/93	Mfg. Metal Air Variable Air Volume Box W1212EC8/93	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-EC9/90	Mfg. Metal Air Variable Air Volume	AHU 24	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box W121EC9/90				
D VAV-RE1/120	Mfg. Metal Air Variable Air Volume Box ZMRE1/120	AHU 21	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-RE2/119	Mfg. Metal Air Variable Air Volume Box ZMRE2/119	AHU 21	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-RE3/121	Mfg. Metal Air Variable Air Volume Box ZMRE3/121	AHU 21	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-RE4/122	Mfg. Metal Air Variable Air Volume Box ZMRE4/122	AHU 21	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-RW1/54	Mfg. Metal Air Variable Air Volume Box ZMRW1/54	AHU 16	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D vav-rw2/55	Mfg. Metal Air Variable Air Volume Box ZMRW2/55	AHU 16	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-RW3/56	Mfg. Metal Air Variable Air Volume Box ZMRW/56	AHU 16	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-RW4/10	Mfg. Metal Air Variable Air Volume Box ZMRW4/10	AHU 16	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC1/108	Mfg. Metal Air Variable Air Volume Box W121WC1/108	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC1/114	Mfg. Metal Air Variable Air Volume Box X121WC1/114	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC2/107	Mfg. Metal Air Variable Air Volume Box W121WC2/107	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-2/113	Mfg. Metal Air Variable Air Volume Box X121WC1/113	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC3/106	Mfg. Metal Air Variable Air Volume Box W121WC3/106	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC3/112	Mfg. Metal Air Variable Air Volume Box X121WC3/112	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC4/105	Mfg. Metal Air Variable Air Volume	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box W121WC4/105				
D VAV-WC4/111	Mfg. Metal Air Variable Air Volume Box X21WC4/111	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC5/110	Mfg. Metal Air Variable Air Volume Box X121WC5/110	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC5/118	Mfg. Metal Air Variable Air Volume Box W121WC5/118	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC6/109	Mfg. Metal Air Variable Air Volume Box X121WC6/109	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC6/117	Mfg. Metal Air Variable Air Volume Box W121WC6/117	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC7/115	Mfg. Metal Air Variable Air Volume Box W121WC7/115	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WC7/116	Mfg. Metal Air Variable Air Volume Box X121WC7/116	AHU 20	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1211	Mfg. Metal Air Variable Air Volume Box WCL1211/46	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1212	Mfg. Metal Air Variable Air Volume Box WCL1212/47	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1213	Mfg. Metal Air Variable Air Volume Box WCL1213/48	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1214	Mfg. Metal Air Variable Air Volume Box WCL1214/49	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1215	Mfg. Metal Air Variable Air Volume Box WCL1215/52	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1216	Mfg. Metal Air Variable Air Volume Box WCL1216/50	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1217	Mfg. Metal Air Variable Air Volume Box WCL1217/53	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WCL1218	Mfg. Metal Air Variable Air Volume	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box WCL1218/51				
D VAV-WT1/38	Mfg. Metal Air Variable Air Volume Box WT1/38	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WT2/37	Mfg. Metal Air Variable Air Volume Box WT2/37	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WT3/18	Mfg. Metal Air Variable Air Volume Box WT3/18	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WT4/17	Mfg. Metal Air Variable Air Volume Box WT4/17	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WT5/9	Mfg. Metal Air Variable Air Volume Box WT5/9	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WT6/8	Mfg. Metal Air Variable Air Volume Box WT6/8	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WT7/4	Mfg. Metal Air Variable Air Volume Box WT7/4	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1061	Mfg. Metal Air Variable Air Volume Box WW1061/29	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1062	Mfg. Metal Air Variable Air Volume Box WW1062/27	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1063	Mfg. Metal Air Variable Air Volume Box WW1063/18	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-1064	Mfg. Metal Air Variable Air Volume Box WW1064/15	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-1065	Mfg. Metal Air Variable Air Volume Box WW1065/12	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1211	Mfg. Metal Air Variable Air Volume Box WW1211/33	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1212	Mfg. Metal Air Variable Air Volume Box WW1212/32	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1213	Mfg. Metal Air Variable Air Volume	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box WW1213/31				
D VAV-WW1214	Mfg. Metal Air Variable Air Volume Box WW1214/30	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1215	Mfg. Metal Air Variable Air Volume Box WW1215/45	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1216	Mfg. Metal Air Variable Air Volume Box WW1216/43	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-WW1217	Mfg. Metal Air Variable Air Volume Box WW1217/40	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT1/43	Mfg. Metal Air Variable Air Volume Box XT1/43	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT10/16	Mfg. Metal Air Variable Air Volume Box XT10/16	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT11/15	Mfg. Metal Air Variable Air Volume Box XT11/15	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT12/14	Mfg. Metal Air Variable Air Volume Box XT12/14	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT13/13	Mfg. Metal Air Variable Air Volume Box XT13/13	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	2000
D VAV-XT14/12	Mfg. Metal Air Variable Air Volume Box XT14/12	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT15/10	Mfg. Metal Air Variable Air Volume Box XT15/10	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT16/11	Mfg. Metal Air Variable Air Volume Box XT16/11	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT17/5	Mfg. Metal Air Variable Air Volume Box XT17/5	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT2/42	Mfg. Metal Air Variable Air Volume Box XT2/42	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT3/41	Mfg. Metal Air Variable Air Volume	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box XT 3/41				
D VAV-XT4/40	Mfg. Metal Air Variable Air Volume Box XT4/40	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT5/39	Mfg. Metal Air Variable Air Volume Box XT5/39	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT6/36	Mfg. Metal Air Variable Air Volume Box XT6/36	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT7/35	Mfg. Metal Air Variable Air Volume Box XT7/35	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT8/34	Mfg. Metal Air Variable Air Volume Box XT8/34	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XT9/33	Mfg. Metal Air Variable Air Volume Box XT9/33	AHU T1	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1061	Mfg. Metal Air Variable Air Volume Box XW1061/28	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW10610	Mfg. Metal Air Variable Air Volume Box XW10610/13	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW10611	Mfg. Metal Air Variable Air Volume Box XW10611/22	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW10612	Mfg. Metal Air Variable Air Volume Box XW10612/11	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1062	Mfg. Metal Air Variable Air Volume Box XW1062/25	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1063	Mfg. Metal Air Variable Air Volume Box XW1063/24	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1064	Mfg. Metal Air Variable Air Volume Box XW1064/19	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1065	Mfg. Metal Air Variable Air Volume Box XW1065-17	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1066	Mfg. Metal Air Variable Air Volume	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box XW1066/14				
D VAV-XW1067	Mfg. Metal Air Variable Air Volume Box XW1067/23	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1068	Mfg. Metal Air Variable Air Volume Box XW1068/20	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1069	Mfg. Metal Air Variable Air Volume Box XW1069/16	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1211	Mfg. Metal Air Variable Air Volume Box XW1211/38	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1212	Mfg. Metal Air Variable Air Volume Box XW1212/37	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1213	Mfg. Metal Air Variable Air Volume Box XW1213/36	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1214	Mfg. Metal Air Variable Air Volume Box XW1214/35	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1215	Mfg. Metal Air Variable Air Volume Box XW1215/34	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1216	Mfg. Metal Air Variable Air Volume Box XW1216/42	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1217	Mfg. Metal Air Variable Air Volume Box XW1217/41	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-XW1218	Mfg. Metal Air Variable Air Volume Box XW1218/39	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YEC1214	Mfg. Metal Air Variable Air Volume Box YEC1214-60	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YT1/7	Mfg. Metal Air Variable Air Volume Box YT1/7	AHU T2	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YW1061	Mfg. Metal Air Variable Air Volume Box 1061/21	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YW1062	Mfg. Metal Air Variable Air Volume	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Box 1062/26				
D VAV-YW1211	Mfg. Metal Air Variable Air Volume Box YW1211/44	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YW1212	Mfg. Metal Air Variable Air Volume Box YW1212/61	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YW1213	Mfg. Metal Air Variable Air Volume Box YW1213/57	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YW88-03	Mfg. Metal Air Variable Air Volume Box YW88-03	AHU 18	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YWC111	Mfg. Metal Air Variable Air Volume Box YWC1211/59		Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D VAV-YWC1211	Mfg. Metal Air Variable Air Volume Box YWC1211/59	Level 121	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D vav-ywc1212	Mfg. Metal Air Variable Air Volume Box YWC1212/59	AHU 15	Model No. 400 Series Serial No. Data Not Available	Terminal D	1995
D ANDOVER	Andover DDC Energy Management Building Automation Control System	Terminal D	Model No. Data Not Available Serial No. Data Not Available	Terminal D	1995
TF-1	Transfer Fan #1 mfg. Greenheck	Level 74 Basement pipe chase	Model No. BSQ-0-4X-QD Serial No. 90C00241	Terminal D	1995
TF-2	Transfer Fan #2 mfg. Penn Ventilator Co.	Level 74 Basement pipe chase	Model No. SX125B Serial No. 07632	Terminal D	1995
TF-3	Transfer Fan #3 mfg. Penn Ventilator Co.	Level 74 Pipe Tunnel	Model No. SX125B Serial No. 13691	Terminal D	1995
RF-1	Mfg. Aerovent Circulating Fan #1 5500 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-2	Mfg. Aerovent Circulating Fan #2 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-3	Mfg. Aerovent Circulating Fan # 3 CFM. HP 1/3	Baggage Make-up	Model No Data Not Available Serial No. .Data Not Available	Terminal D	1995
RF-4	Mfg. Aerovent Circulating Fan # 4 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995

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ATTACHMENT "C"
IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
RF-5	Mfg. Aerovent Circulating Fan # 5 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-6	Mfg. Aerovent Circulating Fan # 6 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-7	Mfg. Aerovent Circulating Fan # #7 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-8	Mfg. Aerovent Circulating Fan # #8 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-9	Mfg. Aerovent Circulating Fan # 9 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-10	Mfg. Aerovent Circulating Fan # 10 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-11	Mfg. Aerovent Circulating Fan # #11 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-12	Mfg. Aerovent Circulating Fan # 12 CFM. HP 1/3	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-13	Mfg. Aerovent Circulating Fan #	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-14	Mfg. Aerovent Circulating Fan	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-15	Mfg. Aerovent Circulating Fan #	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
RF-16	Mfg. Aerovent Circulating Fan #	Baggage Make-up	Model No. 21L420 Serial No. Data Not Available	Terminal D	1995
UH-1	UH-1 (Ten of these units exist); Hot Water Unit Heater Mfg. Modine; C.F.M. 600; H.P. .25; 115/1/60	Terminal D Roof	Model No. HS33501 Serial No. 30010406	Roof Penthouses (5 Units in each one)	1995
OAF-1	OAF-1 Outside Air Fan Mfg. Penn Ventilator Co. C.F.M. 600; 120/1/60	Terminal D Level 88 in generator room	Model No. SX1058 Serial No. Data Not Available	AHU-5	1995
OAF-2	OAF-2 Outside Air Fan Mfg. Penn Ventilator Co. C.F.M. 1600; 115/1/60	Terminal D Level 106 Room 203	Model No. SX1258 Serial No. Data Not Available	AHU-7	1995

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IAH Equipment Lists

Terminal D 32 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
OAF-T1	OAF-T1 Outside Air Fan Mfg. Penn Ventilator Co. C.F.M. 4000; H.P. 1 1/2; 460/3/60	Terminal D Level 74 Room T006	Model No. SX2058 Serial No. Data Not Available	AHU-T2	1995
HEX-2	Heating Hot Water Generator & Storage Mfg. Sellers Engineering Co.; Vertical Heat-n-Store Packaged Water Heater	Terminal D Level 74, Basement, Room 004	Model No. RBW *A4-140-VT-335 I.B.W290.HVAC0105	Domestic Hot Water for Terminal D	1995
HEX-1	Heating Hot Water Generator & Storage Mfg. Sellers Engineering Co.; Vertical Heat-n-Store Packaged Water Heater	Terminal D Level 74, Basement, Room 004	Model No. RBW *A4-140-VT-335 Serial No. 99264 I.B.W290.HVAC0140	Domestic Hot Water for Terminal D	1995
CRU-1	Liebert CW AHU 1 7.5 hp 460/3/60	Terminal D Level 74, Basement, Pipe tunnel	I.B.W290.HVAC0127	Serves IDF room	2010
CRU-2	Liebert CW AHU 2 7.5 hp 460/3/60	Terminal D Level 74, Basement, Pipe tunnel	I.B.W290.HVAC0122	Serves IDF room	2010
CRU-3	Liebert CW AHU 3 7.5 hp 460/3/60	Terminal D Level 74, Basement, Pipe tunnel	I.B.W290.HVAC0128	Serves IDF room	2010
AHU 88-1	Trane AHU 88-1 460/3/60/ 7.5 HP w/ Condensate water pumps	T-D Mech room 143-1. Level 88	Mod. MCCB014OAOUB Ser. K03M77232A	Level 88 offices	2010
Air Compressor	Air compressor ¾ hp. 1725 rpm 115/1/60 A-43 belt	T-D Mech room 143-1. Level 88	Mod. C0S053HP1 Ser. 34D5596	Level 88 offices	2010
Air Dryer	Air dryer Mfg: Hankerson 115/1/60 134 refig.	T-D Mech room 143-1. Level 88	Mod. HPR510 Ser. H510A1150312280	Level 88 offices	2010
DWP-1	Domestic water pump	Terminal D rm.001	I.B.W290.HVAC0113	Terminal D	
DWP-2	Domestic water pump	Terminal D rm.001	I.B.W290.HVAC0111	Terminal D	
DWP-3	Domestic water pump	Terminal D rm.001	I.B.W290.HVAC0112	Terminal D	
DWP-1 VFD	Domestic water pump VFD ABB Inc.	Terminal D rm.001	ACX550-U0023A4		
DWP-2 VFD	Domestic water pump VFD Yaskawa	Terminal D rm.001	4W1172819840001		
DWP-3 VFD	Domestic water pump VFD	Terminal D	4W1172819840002		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Yaskawa	rm.001			
FCU-ELEV 3/4	Trane Fan Coil Unit	Terminal D basement lvl.74 rm.006		Elevator machine room for elev. 3 and 4	
FCU-FP ROOM	Liebert Fan Coil Unit	Terminal D lvl.88 rm. 145.5		Fire Panel Room	
AHU-CL100-1	Temtrol air handling unit	Terminal D lvl. 106 near TSA room	mod. WFBTZ15 ser.77074		
FCU	5 ton cooling 15 kw Heating	TSA room D-4 TSA in Matrix	Mod#WA602C15 S/N # 155MO72424921	Terminal D TSA	
FCU-1	Fan Coil unit 88-1	Terminal D TSA in Matrix	Model #HBC30001-12194 Serial #42296150-1	Terminal D TSA	
FCU-2	Fan Coil unit 88-2	Terminal D TSA in Matrix	Model #HBC16001 Serial #42296120-1	Terminal D TSA	
FCU-3	Fan Coil unit 88-3	Terminal D TSA in Matrix	Model#HBC16001-12188 Serial# 42296110-001	Terminal D TSA	
FCU-4	Fan Coil unit 88-4	Terminal D TSA in Matrix	HBC16001-12189 Serial# 42296130-1	Terminal D TSA	
FCU-5	Fan Coil unit 88-5	Terminal D TSA in Matrix	Model#HBC16001-12187 Serial #42296140-1	Terminal D TSA	
Condensate Pumps { 5 }	FCU Pan Pump { 5 }	Terminal D TSA in Matrix	Little Giant	Terminal D TSA	
AHU-88	Temtrol	Terminal D West at D4 ramp lvl. Rm104	mod. WFDH8 sn. 77976		
AHU-98	Temtrol	Terminal D West at D4 ramp lvl. Rm104	mod. WFDH8 sn. 77977		
AHU-WB100-1	Temtrol	Terminal D West ramp lvl. Rm103.1	mod. WFDH8 sn. 77975		
Domestic/Fire water tank	United Fabricating Co.	Terminal D basement pump room	sn# 2376	Terminal D domestic water	33 years
Area Fan #1 30"	Big Ass Fan Company	Terminal D BMU Annex	N/A	Terminal D BMU Annex West	3 Years
Area Fan #2 30"	Big Ass Fan Company	Terminal D BMU Annex	N/A	Terminal D BMU Annex East	3 Years
Exhaust Fan Mark1	Greenheck	Terminal D East penthouse	mod.SWB-212-10-CW-UB ser.11354849 0805	Terminal D gate D9 mothers room restroom	5 years

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU-2-7 30,000/15,000 cfm 40hp, 1775rpm, 6,750/3,000 outside air Filters: 15 ea. 24x24x2 pleated 460 volts, 46 full load amps, Vfd. Belts: Bx97 4 ea bearings DE G312 ODE 6311	FIS Second Floor Mechanical Room IA2.0316M	Model: WF-BD61 Serial: U100-129-008-00 I.B.W190.HVAC0099	Circulation and Security, Concessions, In-Transit Lounge	2004
Air Handling Unit VFD	AHU-2-7 VFD mfg. ABB	FIS Second Floor Mechanical Room IA2.0316M	Model:ACH550VDR059A-4 Serial: 2163902619	Circulation and Security , Concessions, In-Transit Lounge	2004
Air Handling Unit	AHU-2-8 19,800 cfm 20hp, 1765rpm, 7,500/2,000 outside air Filters: 12 ea. 24x24x2 pleated 460 volts, 35.4 full load amps, Vfd. Belts: 3 ea. Bx 78 bearing DE 6309 ODE 6208	FIS Second Floor Mechanical Room IA2.0316M	Model: ITFDH41 Serial: U100129-019-00 I.B.W190.HVAC0097	INS Primary Inspection NW Quadrant	2004
Air Handling Unit	AHU- 2-9 15,000 cfm 15hp, 1765rpm, Filter: 9ea. 20x24x2 pleated Vfd. Bearings DE6309, ODE6208 Belts BX62 2 ea.	FIS Second Floor Mechanical Room IA2.0316M	Model: ITF-DH30 Serial: U100129-023-00 I.B.W190.HVAC0095	INS Sterile circulation and Dome	2004
Air Handling Unit	AHU-2-10 25,000 / 19,000 cfm 30hp, 1770rpm, 6,000 / 2,000 outside air cfm Filters: 15 ea. 24x24x2 pleated 460 volts, 35 full load amps, Bearing DE 6311 ODE 6309 Belts bx85 4 ea.	FIS Second Floor Mechanical Room IA2.0316M	Model: WF-B051 Serial: U100-129-009-00 I.B.W190.HVAC0096	Secure Circulation	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU-2-11 15,000 cfm 15hp, 1765rpm, 3,000 / 1,500 outside air cfm Filters: 9 ea. 20x24x2 pleated 460 volts, 21 full load amps, Vfd. EM2513T belts bx 62 2ea. Bearings DE 6309 ODE 6208	FIS Second Floor Mechanical Room IA2.0316M	Model: ITF-DH30 Serial: U100129-0024-00 I.B.W190.HVAC0098	INS Circulation Booth	2004
Air Handling Unit	AHU-2-13 20,000 cfm 20hp, 1450rpm, 3,750 / 1,500 outside air cfm Filters: 12 ea. 24x24x2 pleated 460 volts, 23.5 full load amps Vfd. Bearing DEG309 ODE 6208 Belts Bx72	FIS Second Floor Mechanical Room IA2.0316M	Model: ITF-DH41 Serial: I.B.W190.HVAC0059	INS Primary Inspection SW Quadrant	2004
Air Handling Unit	AHU-2-14 26,000 / 12,000 cfm 30hp, 1770rpm, 6,750 / 1,500 outside air cfm Filters: 15 ea. 24x24x2 pleated 460volts, 35 full load amps Vfd. Bearing DE G311 ODE 6309 belts bx95	FIS Second Floor Mechanical Room IA2.0316M	Model: WF-BD54 Serial: U100129-010-00 I.B.W190.HVAC0094	Sterile Circulation, Concessions, OBT Office and in Transit lounge	2004
Air Handling Unit	AHU-T-1 25,000 cfm 25hp, 1200rpm, 1,200 outside air cfm Filters: 15 ea. 20x24x2 pleated 460 volts, Bearings DE6311 ODE 6309 Bx 78	FIS Basement Mechanical Room IAO.0325M	Model: ITF-DH50 Serial: U100129-033-00 Vfd. Model: EM2511T Serial: Z0211200341	ITT Tunnel I.B.W190.HVAC0264	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU-B1 5,000 cfm 500 outside air cfm 25hp, 1770rpm, Filters: 24 ea. 20x24x2 pleated 460 volts, 30 full load amps Vfd. Bearing DE G311 ODE 6509 Belts vx1088 3 ea.	FIS Baggage Area	Model: ITF-DH10 Serial:U11129-25-00 I.B.W190.HVAC0270	Basement Level South Corridor OPO4002	2004
Air Handling Unit	AHU-B-2 2,070 cfm 25hp, 1770rpm, Filters: 24ea. 20x24x2 pleated Vfd. Bearing DE6311 ODE 6309 Belts 5vx1088 3 ea.	FIS Basement Baggage Area	Model: ITF-DV5 Serial: U100-129-027-00 I.B.W190.HVAC0288	Basement Level South Corridor	2004
Air Handling Unit	AHU-1-4 35,000 / 21,000 cfm 60hp, 1775rpm, 10,000 / 4,000 outside air cfm Filters: 6 ea. 20x20x2 18ea. 20x24x2 pleated 460volts, 68 full load amps belts 4 ea 5vx930 bearings DEG313 ODE 6311	FIS First Floor	Model: WF-BD70 Serial: U100-129-004-00 I.B.W190.HVAC0226	First Level Baggage Claim North	2004
Air Handling Unit	AHU-B-3 2,000 cfm 25hp,1770rpm, Filters: 24ea. 20x24x2 pleated 460volts, 30 full load amps bearings DEG311 ODE 6309 belts 5vx1088 3ea.	FIS Basement Baggage Area rm. IA0.0708M	Model: ITF-DV5 Serial: U100129-028-00 I.B.W190.HVAC0246	Basement Level Main switchgear room 0M0711	2004
Air Handling Unit	AHU-2-12 19,800 / 7,500 cfm 20hp, 1765rpm , 2,000 outside air cfm bearings DEG309 ODE 6208 12ea. Filters 24x24x2 pleated 460volts, Vfd. Belts bx 85	FIS Second Floor rm.IA2.0420M	Model: ITF-DH41 Serial: V100129-020-00 I.B.W190.HVAC0066	INS primary inspection SW quadrant	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU-B-4 25,000 cfm 20hp, 1765rpm, filters: 15ea. 20x24x2 pleated 460volts, 32.5full load amps bearings DEG309, ODE 6208 belts bx 68 3 ea.	FIS Basement/ Baggage	Model: ITF-DH51 Serial: U100-129-026-00 Vfd. Model: EM2515T Serial: Z032250170	Baggage Tunnel	2004
Air Handling Unit	AHU-1-7 35,000 / 19,000 cfm 60hp, 1775rpm, 10,000 / 4,000 outside air cfm Filters: 6ea. 20x20x2 18ea. 20x24x2 pleated 460volts, 60fullload amps, Vfd. Bearings DEG313 ODE 6311 belts 5vx930 4ea.	FIS First Floor rm.IAO.0304M	Model: WF-BD70 Serial: U100129-007-00 I.B.W190.HVAC0247	First Level Baggage claim south and kennel area	2004
Air Handling Unit	AHU-1-1 50,000 / 30,000 cfm 75hp, 1775rpm, 15,000 / 6,000 outside air cfm filters: 16ea. 24x24x2 12ea. 20x24x2 pleated 460 volts, 85 full load amps bearings DEG313 ODE 6312 belts 5vx1150 6ea	FIS First Floor Lobby rm.IA1.0111.M	Model: WF-BD101 Serial: U100129-001-00 I.B.W190.HVAC0042	First level meeting / greeting and lobby	2004
Air Handling Unit	AHU-1-6 35,000 / 19,000 cfm 60hp, 1775rpm, 10,000 / 4,000 outside air cfm filters: 6ea. 20x20x2 18 ea. 20x24x2 pleated 460 volts, 60full load amps bearings DEG313 ODE G311	FIS First Floor rm.IA1.0801.M	Model: WF-BD70 Serial: U100129-006-00 I.B.W190.HVAC0225	First level baggage claim south	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU-1-2 50,000 / 30,000 cfm 75hp, 1775rpm, 15,000 / 6,000 outside air cfm filters: 28ea. 20x20x2 7ea. 20x24x2 pleated 460 volts, 85 full load amps belts 5vx1180 5ea. Bearings DE 6313 ODE 6312	FIS First Floor rm. IA1.0491M Customs exit	Model: WF-BD101 I.B.W190.HVAC0063	First level continental recheck aphis office, aphis mezzanine and uscs second north	2004
Air Handling Unit	AHU-1-3 50,000 / 25,000 cfm 75hp, 1775rpm, 9,000 outside air cfm filters: 7ea. 20x24x2 28 ea. 20x20x2 pleated vfd. Blets 6ea. Bx 120, bearings DEG313 ODE 6312	FIS First Floor rm. IA1.0491M Customs exit	Model: WF-BD101 Serial: U100129003-00 I.B.W190.HVAC0064	First level uscs office support uscs mezzanine and uscs second south	2004
Air Handling Unit	AHU-1-5 30,000 / 21,000 cfm 60hp, 1475rpm 10,000 / 4,000 outside air	FIS	Model:WFB070 Serial:U100129-005-00 I.B.W190.HVAC0253	First level baggage claim north	2004
Air Handling Unit	AHU-2-15 24,270 cfm 20hp, 1015rpm 7,500 / 2,000 outside air cfm	FIS 2nd. Floor rm.IA2.0704	Model: ITF-DH50 Serial:U100129-17-00 I.B.W190.HVAC0224	Ins primary inspection north east	2004
Air Handling Unit	AHU-2-16 21,000 cfm 30hp, 1625rpm 9,500 outside air cfm	FIS rm.IA2.0704	Model: WFB-D43 Serial:U100129-11-00 I.B.W190.HVAC0223	Ins office support	2004
Air Handling Unit	AHU-2-17 20,000 cfm 20hp, 1450rpm 9,500 outside air cfm	FIS rm.IA2.0704	Model: ITF-DH41 Serial: U100129-22-00 I.B.W190.HVAC0222	INS primary inspection north exterior	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU-2-18 24,700 cfm 120hp, 1450rpm outside air cfm	FIS 2nd. floor rm. IA2.0807	Model: WFB-DH50 Serial: U100129-18-00 I.B.W190.HVAC0250	INS primary inspection north exterior	2004
Air Handling Unit	AHU-2-19 21,000 / 10,000 cfm 25hp, 1525rpm 2,700 outside air cfm	FIS 2nd. floor rm. IA2.0807	Model: Serial: I.B.W190.HVAC0249	INS secondary	2004
Air Handling Unit	AHU-2-20 4,000 cfm 3hp, 945rpm	FIS rm. IA2.0317M	Model: I.B.W190.HVAC0055	Mechanical room 2M0327	2004
Air Handling Unit	AHU-CL1 Trane 4-20x20x2 4-16x20x2 460/30	Ticket lobby mezzanine lvl.	Model: MCCB021UAOCOJA Serial: K04C47248 I.B.W190.HVAC0080		2004
Air Handling Unit	AHU CL-2 Trane 6-16x20x1 6-16x20x2 16-charcoal 460/30	Ticket lobby mezzanine lvl.	Model: MCCB012UAOCOUB Serial: K04C47466 I.B.W190.HVAC0046	FIS Ticket Lobby	2004
Air Handling Unit	AHU CL3 Trane 16-12x24x4 48 charcoal 16x12x24x2	Ticket lobby mezzanine lvl.	Model: MCCB035OAOCOUB Serial: K04C47479 I.B.W190.HVAC0045		20005
Air Handling Unit	AHU CL4 Trane 16-12x24x4 45 charcoal 16x12x24x2 460/30	Ticket lobby mezzanine lvl.	Model: MCCB035UAOCOUB Serial: K04C47314 I.B.W190.HVAC0044		2004
Air Handling Unit	AHU CL5 Trane Could not open filter doors 460/30	Ticket lobby mezzanine lvl. south	Model: MCCB035UAOCOJA Serial: K04C47507 I.B.W190.HVAC0082	Ticket Lobby	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU CL6 Trane 460/30	Ticket lobby mezzanine lvl. south	Model: MCCB035UAOCOIA I.B.W190.HVAC0048	Ticket Lobby	2004
Air Handling Unit	AHU-CL7 Trane 16x20x1=6 16x20x2=6 16 charcoal	Ticket lobby mezzanine lvl. south	Model: MCCB012UAOCOUB Serial: K04C47483 I.B.W190.HVAC0083	Ticket Lobby	2004
Air Handling Unit	AHU-C-L8 Trane 6-16x20x2 460/3	Ticket lobby mezzanine lvl. south	Model: MCCB012UAOCOIA Serial: K04C47284 I.B.W190.HVAC0049	Ticket Lobby	2004
Outside Air Unit	OAU-2-3 50hp, 1150rpm	FIS rm. IA2.0316	Model: WF-DH85 Serial: U100129-13-00 I.B.W190.HVAC0100	Pretreated outside air	2004
Outside Air Unit	OAU-2-3 VFD mfg. ABB	FIS rm. IA2.0316	Model: ACH550-VDR-072A-4 Serial: 2182805586		2004
Outside Air Unit	OAU-2-4 50hp, 1220rpm	FIS rm. IA2.0316	Model: WF-DH89 Serial: U100129-14-00 I.B.W190.HVAC0065	Pretreated outside air	2004
Outside Air Unit	OAU-2-4 VFD mfg. ABB	FIS rm. IA2.0316	Model: ACH550-VDR-072A-4 Serial: 2182805580		2004
Outside Air Unit	OAU-2-5 50hp, 1100rpm	FIS 2nd. floor rm. IA2.0807	Model: WF-DH85 Serial: U100129-15-00 I.B.W190.HVAC0221	Pretreated outside air	2004
Outside Air Unit	OAU-2-6 50hp, 1100rpm	FIS 2nd. floor rm. IA2.0807	Model: Serial: U100129-16-00 I.B.W190.HVAC0248	Pretreated outside air	2004
	HVU-B-1 25hp, 950 rpm	FIS baggage make up	Model: ITF-HV56 Serial: U100129-30-00 I.B.W190.HVAC0034	Basement heating and ventilating	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	HVU-B-1 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030904952 I.B.W190.HVAC0742		2004
	HVU-B-2 25hp, 950 rpm	FIS baggage make up	Model: ITF-HV56 Serial: U100129-31-00 I.B.W190.HVAC0006	Basement heating and ventilating	2004
	HVU-B-2 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: I.B.W190.HVAC0743		2004
	HVU-B-3 25hp, 950 rpm	FIS baggage make up	Model: ITF-HV56 Serial: U100129-32-00 I.B.W190.HVAC0004	Basement heating and ventilating	2004
	HVU-B-3 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030904951 I.B.W190.HVAC0743		2004
Chilled Water pump	CHP-1 Mfg. Aurora 411 2500gpm, 100hp, 110 design head, 460/3 volts, 1750 rpm,	FIS 2nd. Floor rm. IA2.0317M	Model: 8x10x15 I.B.W190.HVAC0056		2004
Chilled Water pump	CWP-1 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030604751 I.B.W190.HVAC0736		2004
Chilled Water Pump	CHP-2 Mfg. Aurora 411 2500gpm, 100hp, 110 design head, 460/3 volts, 1750 rpm,	FIS 2nd. Floor rm. IA2.0317M	Model: 8x10x15 I.B.W190.HVAC0057		2004
Chilled Water pump	CWP-2 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030604750 I.B.W190.HVAC0737		2004
Chilled Water Pump	CHP-3 Mfg. Aurora 411 2500gpm, 100hp, 110 design head, 460/3 volts, 1750 rpm,	FIS 2nd. Floor rm. IA2.0317M	Model: 8x10x15 I.B.W190.HVAC0058		2004

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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M.. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Chilled Water pump	CWP-3 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030400512 I.B.W190.HVAC0738		2004
Hot Water Pump	HWP-1 Mfg.Aurora 411 500gpm, 130 design head, 68 min eff., 30hp, 460/3 votls, 1750rpm,	FIS 2nd. Floor rm. IA2.0317M	Model: 3x4x14 I.B.W190.HVAC0091		2004
Hot Water Pump	HWP-1 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030907096 I.B.W190.HVAC0741		2004
Hot Water Pump	HWP-2 Mfg.Aurora 411 500gpm, 130 design head, 68 min eff., 30hp, 460/3 votls, 1750rpm	FIS 2nd. Floor rm. IA2.0317M	Model: 3x4x14 I.B.W190.HVAC0092		2004
Hot Water Pump	HWP-2 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 031001578 I.B.W190.HVAC0740		2004
Hot Water Pump	HWP-3 Mfg.Aurora 411 500gpm, 130 design head, 68 min eff., 30hp, 460/3 votls, 1750rpm	FIS 2nd. Floor rm. IA2.0317M	Model: 3x4x14 I.B.W190.HVAC0093		2004
Hot Water Pump	HWP-3 VFD mfg. Toshiba	FIS baggage make up	Model: E-3 Serial: 030907098 I.B.W190.HVAC0749		2004
HV-B-1 Hot Water Circulation Pump	HWCP-B-1 Mfg. B&G Series 109gpm, 35 design head, 58 min eff. 2hp, 460/3 volts, 1750rpm	FIS BMU HVU--1	Model: 60 2A I.B.W190.HVAC0072		2004
HV-B-2 Hot Water Circulation Pump	HWCP-B-2 Mfg. B&G Series 109gpm, 35 design head, 58 min eff. 2hp, 460/3 volts, 1750rpm	FIS BMU HVU--2	Model: 60 2A I.B.W190.HVAC0005		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
HV-B-3 Hot Water Circulation Pump	HWCP-B-3 Mfg. B&G Series 109gpm, 35 design head, 58 min eff. 2hp, 460/3 volts, 1750rpm	FIS BMU HVU--3	Model: 60 2A I.B.W190.HVAC0003		2004
OUA-2-3 Hot Water Circulation Pump	HWCP-2-3 Mfg. B&G Series 67gpm, 35 design head, 57 min eff., 1 1/2hp, 460/3volts, 1750rpm	FIS rm. IA2.0316	Model: 60 2A I.B.W190.HVAC0015		2004
OAU-2-4 Hot Water Circulation Pump	HWCP-2-4 Mfg. B&G Series 74gpm, 35 design head, 57 min eff., 1 1/2 hp, 460/3 volts, 1750rpm	FIS rm. IA2.0316	Model: 60 2A		2004
OAU-2-5 Hot Water Circulation	HWCP-2-5 Mfg. B&G Series 64gpm, 35 design head, 56 min eff., 1 1/2 hp, 460/3 volts, 1750rpm	FIS 2nd. floor rm. IA2.0704	Model: 60 2A I.B.W190.HVAC0251		2004
OAU-2-6 Hot Water Circulation	HWCP-2-6 Mfg. B&G Series 64gpm, 35 design head, 56 min eff., 1 1/2hp, 460/3 volts, 1750rpm	FIS 2nd. floor rm. IA2.0807	Model: 60 2A I.B.W190.HVAC0243		2004
Exhaust Fan	EF-B-1 45,000/23,000 cfm, 1.25 ext. sp., 570rpm, belt drive, 25hp, 460/3volts	FIS BMU	Model: ITF-CF90 ser. U100129-001-00 I.B.W190.HVAC0275	Basement exhaust	2004
Exhaust Fan	EF-B-1 VFD mfg. Toshiba	FIS BMU	Model: E-3 Serial: 031002268 I.B.W190.HVAC0275		2004
Exhaust Fan	EF-B-2 45,000/23,000 cfm, 1.25 ext. sp., 570rpm, belt drive, 25hp, 460/3volts	FIS BMU	Model: ITF-CF90 ser. U100129-001-00 I.B.W190.HVAC0273	Basement exhaust	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Exhaust Fan	EF-B-2 VFD mfg. Toshiba	FIS BMU	Model: E-3 Serial: 031002280 I.B.W190.HVAC0273		2004
Exhaust Fan	EF-B-3 45,000/23,000 cfm, 1.25" ext. sp., 570rpm, belt drive, 25hp, 460/3volts	FIS BMU	Model: ITF-CF90 ser. U100129-001-00 I.B.W190.HVAC0272	Basement exhaust	2004
Exhaust Fan	EF-B-3 VFD mfg. Toshiba	FIS BMU	Model: E-3 Serial:030907157 I.B.W190.HVAC0272		2004
Exhaust Fan	EF-B-4 1,100cfm, 1" ext. sp, 2149rpm, belt drive, ¾ hp, 460/3 volts,	FIS BMU	Model: Cook 90SQI-B I.B.W190.HVAC0274	Basement pump room and machine room exhaust	2004
Exhaust Fan	EF-B-5 1,000cfm, 1" ext. sp., 2149rpm, belt drive, ¾ hp, 460/3 volts,	FIS basement rm. IA0.0704	Model: Cook 90SQI-B I.B.W190.HVAC0267	Basement pump room machine room and toilet exhaust	2004
Exhaust Fan	EF-B-6 700cfm, .75 ext. sp, 1767rpm, belt drive, 1/3 hp, 120/1 volts	FIS Lower South Roof	Model: Cook 90SQI-B explosion proof, epoxy coating I.B.W190.HVAC0268	Battery charge hood room 0C0704	2004
Exhaust Fan	EF-1-1 55cfm, .75 ext sp, 2865rpm, direct drive, 43 W hp, 120/1 volts	FIS Lower South Roof	Model: Fantech model no. REG100 (Granger stock no. 6C509) w/ speed controller I.B.W190.HVAC0726	Clothes dryer vent booster exhaust fan- rm	2004
Exhaust Fan	EF-2-1 350cfm, 0.5" ext sp, 1514rpm, direct drive, 1/6 hp, 120/1 volts	FIS Lower South Roof	Model: Cook 80SQ15D w/ speed controller I.B.W190.HVAC0727	Machine room 2M1203 exhaust fan	2004
Exhaust Fan	EF-R-1 3910cfm, 1" ext. sp, 1105rpm, belt drive, 1.5hp, 460/3 volts,	FIS Lower South Roof	Model: Cook Ace 195C 8B I.B.W190.HVAC0021	Level 1 public restrooms sector 1	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Exhaust Fan	EF-R-2 4500cfm, 0.75"ext. sp, 959 rpm, belt drive, 1.5hp, 460/3 volts	FIS Lower South Roof	Model: Cook Ace 210C 8B I.B.W190.HVAC0022	Level 1 USCS, level 2 public restrooms – sector 3	2004
Exhaust Fan	EF-R-3 6005 cfm, 0.75" ext sp, 810rpm, belt drive, 2 hp, 460/3 volt	FIS Lower South Roof	Model: Cook Ace 245C 9B I.B.W190.HVAC0016	Level 1 USCS area – sector 4	2004
Exhaust Fan	EF-R-4 7380 cfm, 0.75" ext sp, 600 rpm, belt drive, 2hp, 460/3 volts	FIS Lower South Roof	Model: Cook Ace 300C 9B I.B.W190.HVAC0013	Level 2 public rest rooms sector 4	2004
Exhaust Fan	EF-R-5 5000cfm, 0.75"extsp, 877rpm, belt drive, 1.5hp, 460/3 volts,	FIS Lower South Roof	Model: Cook Ace 225C 8B I.B.W190.HVAC0242	Level 2 public restrooms level 2 ins admin. –sector 7	2004
Exhaust Fan	EF-R-6 4200cfm, 0.75"extsp, 921rpm, belt drive, 2hp, 460/3	FIS Lower South Roof	Model: Cook Ace 210C 7B I.B.W190.HVAC0207	Level 1 K-9, level 2 ins second – sector 8	2004
Exhaust Fan	EF-R-7 1200cfm, 0.5"extsp, 1085rpm, belt drive, ¼ hp, 460/3 volts	FIS Lower South Roof	Model: Cook Ace 135C 3B I.B.W190.HVAC0028	Level 2 smoking lounge sectors 3&4	2004
Exhaust Fan	EF-R-8 2490cfm, 0.75"extsp, 1165rpm, belt drive, ¼ hp, 460/3 volts	FIS Lower South Roof	Model: Cook Ace 165C 6B I.B.W190.HVAC0025	Level 1 APHIS and level 2 transit area restroom	2004
Exhaust Fan	EF-R-9 400cfm, 0.5"extsp, 1419rpm, belt drive, ¼ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 80C 2B I.B.W190.HVAC0728	Trash room 1A0722	2004
Exhaust Fan	EF-R-10 475cfm, 0.5"extsp, 1716rpm, belt drive, ¼ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 80C 3B I.B.W190.HVAC0026	Dock area jan. 1A0729 and jan. storage 1A0730	2004
Exhaust Fan	EF-R-11 300cfm, 3.0" 1615rpm, belt drive, 1/3hp, 120/1 volts	FIS Lower South Roof	Model: Peerless L-07 I.B.W190.HVAC0010	Isolation room 1G0340	2004
Exhaust Fan	EF-R-12 900cfm, 2.0"extsp, 2300rpm, belt drive, 3/4hp, 460/3 volts	FIS Lower South Roof	Model: Peerless Ultrafan pak 105E I.B.W190.HVAC0018	Fume hood- disposal 1G0341	2004
Exhaust Fan	EF-R-13	FIS	Model: Peerless Ultrafan pak 105E	Fume hood- lab 1G0342	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	900cfm, 2.0"extsp, 2300rpm, belt drive, ¼ hp, 460/3 volts	Lower South Roof	I.B.W190.HVAC0014		
Exhaust Fan	EF-R14 100cfm, 0.75"extsp, 1598rpm, belt drive, 1/4hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 60C-2B I.B.W190.HVAC0023	Level 1 USCS Narcotic storage vault room 1G0487	2004
Exhaust Fan	EF-R-15 2000cfm, 0.5"extsp, 1172rpm, belt drive, ½ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 150C 5B I.B.W190.HVAC0729	Level 2 bridges ventilation	2004
Exhaust Fan	EF-R-16 2000cfm, 0.5"extsp, 1172rpm, belt drive, ½ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 150C 5B I.B.W190.HVAC0017	Level 2 bridges ventilation	2004
Exhaust Fan	EF-R-17 2000cfm, 0.5"extsp, 1172rpm, belt drive, ½ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 150C 5B I.B.W190.HVAC0020	Level 2 bridges ventilation	2004
Exhaust Fan	EF-R-18 2000cfm, 0.5"extsp, 1172rpm, belt drive, ½ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 150C 5B	Level 2 bridges ventilation	2004
Exhaust Fan	EF-R-19 8000cfm, 1.5"extsp, 918rpm, belt drive, 5hp, 460/3 volts	FIS Lower South Roof	Model: Cook VCR-HP 300VH 11B	Level 2 Concessions room 2L0413	2004
Exhaust Fan	EF-R-20 700cfm, 0.5extsp, 1618rpm, belt drive, ¼ hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 100C-2B explosion proof epoxy coating	Battery charge hood room 1A0013	2004
Exhaust Fan	EF-R-21 700cfm, 1.0"extsp, 1918rpm, belt drive, 1/3 hp, 120/1 volts	FIS Lower South Roof	Model: Cook Ace 100C-3B explosion roof epoxy coating	Battery charge hood room 2C0417	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Curtain Fan	ACF-B-1 8000cfm, 1750rpm, direct drive, 2@1 hp, 460/3 volts	FIS BMU	Model: Mars 96-CHS I.B.W190.HVAC0071	Air curtain	2004
Air Curtain Fan	ACF-B-2 8000cfm, 1750rpm, direct drive, 2@1 hp, 460/3 volts	FIS BMU	Model: Mars 96-CHS I.B.W190.HVAC0070	Air curtain	2004
Air Curtain Fan	ACF-B-3 8000cfm, 1750rpm, direct drive, 2@1 hp, 460/3 volts	FIS BMU	Model: Mars 96-CHS I.B.W190.HVAC0069	Air curtain	2004
Air Curtain Fan	ACF-B-4 8000cfm, 1750rpm, direct drive, 2@1 hp, 460/3 volts	FIS BMU	Model: Mars 96-CHS I.B.W190.HVAC0300	Air curtain	2004
Air Curtain Fan	ACF-B-5 8000cfm, 1750rpm, direct drive, 2@1 hp, 460/3 volts	FIS BMU	Model: Mars 96-CHS I.B.W190.HVAC0020	Air curtain	2004
Air Curtain Fan	ACF-B-6 8000cfm, 1750rpm, direct drive, 2@1 hp, 460/3 volts	FIS BMU	Model: Mars 96-CHS	Air curtain	2004
Air Curtain Fan	ACF-B-7 5100cfm, 1750rpm, direct drive, 2@1/2 hp, 120/1 volts	FIS Lower South Roof	Model: Mars 72-CH I.B.W190.HVAC0213	Air Curtain	2004
Air Curtain Fan	ACF-B-8 5100cfm, 1750rpm, direct drive, 2@1/2 hp, 120/1 volts	FIS Lower South Roof	Model: Mars 72-CH I.B.W190.HVAC0214	Air Curtain	2004
Air Curtain Fan	ACF-B-9 5100cfm, 1750rpm, direct drive, 2@1/2 hp, 120/1 volts	FIS Lower South Roof	Model: Mars 72-CH I.B.W190.HVAC0215	Air Curtain	2004
Air Curtain Fan	ACF-B-10 5100cfm, 1750rpm, direct drive, 2@1/2 hp, 120/1 volts	FIS Lower South Roof	Model: Mars 72-CH I.B.W190.HVAC0235	Air Curtain	2004
Air Curtain Fan	ACF-B-11 5100cfm, 1750rpm, direct drive, 2@1/2 hp, 120/1 volts	FIS Lower South Roof	Model: Mars 72-CH I.B.W190.HVAC0236	Air Curtain	2004
Air Curtain Fan	ACF-1-1 5100cfm, 1750rpm, direct drive, 2@1/2, 120/1 volts	FIS Loading dock	Model: Mars 72-CH I.B.W190.HVAC0201	Air Curtain	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Hot Water Heat Exchanger	HEX-1 189gpm, 300ent temp, 192lvg. Temp, 0.78 max p.d, 4 passes, Secondary: 500gpm, 150ent temp, 190 lvg temp, 5.64 max p.d., 10,000 capacity mbtuh	FIS 2nd. Floor rm. IA2.0317M	Model: Taco G24412-10L w/ saddle I.B.W190.HVAC0088	Heating hot water	2004
Hot Water Heat Exchanger	HEX-2 189gpm, 300ent temp, 192lvg. Temp, 0.78 max p.d, 4 passes, Secondary: 500gpm, 150ent temp, 190 lvg temp, 5.64 max p.d., 10,000 capacity mbtuh	FIS 2nd. Floor rm. IA2.0317M	Model: Taco G24412-10L w/ saddle I.B.W190.HVAC0089	Heating hot water	2004
Hot Water Heat Exchanger	HEX-3 189gpm, 300ent temp, 192lvg. Temp, 0.78 max p.d, 4 passes, Secondary: 500gpm, 150ent temp, 190 lvg temp, 5.64 max p.d., 10,000 capacity mbtuh	FIS 2nd. Floor rm. IA2.0317M	Model: Taco G24412-10L w/ saddle I.B.W190.HVAC0090	Heating hot water	2004
Electric Steam Humdifier	ESH-1-1 6 lb/hr, 7 unit amp, 277/1 volts	FIS	Model: Armstrong EFU-700 w/ D 1 steam dispersion tube	FWS exam 1G0438	2004
Electric Steam Humdifier	ESH-1-1 6 lb/hr, 7 unit amp, 277/1 volts	FIS	Model: Armstrong EFU-700 w/ D 1 steam dispersion tube	USPHS isolation 2G0872	2004
Outside Air intake	OAI-R-1 Type: gravity, 19000 cfm, 48 neck size, 0.20 max sp. No damper	FIS	Model: Cook 48TR w/ roof curb	Outside air to OAU 2-3	2004
Outside Air intake	OAI-R-2 Type: gravity, 19000 cfm, 48 neck size, 0.20 max sp. No damper	FIS	Model: Cook 48TR w/ roof curb	Outside air to OAU 2-3	2004
Outside Air Intake	OAI-R-3 Type: gravity, 21000 cfm, 48 neck size, 0.20 max sp, no damper	FIS	Model: Cook 48TR w/ roofcurb	Outside air to OAU 2-4	2004
Outside Air Intake	OAI-R-4 Type: gravity, 21000 cfm, 48 neck size, 0.20 max sp, no damper	FIS	Model: Cook 48TR w/ roofcurb	Outside air to OAU 2-4	2004
Outside Air intake	OAI-R-5	FIS	Model: Cook 48TR w/ roofcurd	Outside air to OAU 2-5	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Type: gravity, 18000 cfm, 48 neck size, 0.20 max sp, no damper				
Outside Air intake	OAI-R-6 Type: gravity, 18000 cfm, 48 neck size, 0.20 max sp, no damper	FIS	Model: Cook 48TR w/ roofcurb	Outside air to OAU 2-5	2004
Outside Air Intake	OAI-R-7 Type: gravity, 18000 cfm, 48 neck size, 0.20 max sp, no damper	FIS	Model: Cook 48TR w/ roofcurb	Outside air to OAU 2-6	2004
Outside Air Intake	OAI-R-8 Type: gravity, 18000 cfm, 48 neck size, 0.20 max sp, no damper	FIS	Model: Cook 48TR w/ roofcurb	Outside air to OAU 2-6	2004
Relief air vent	RAV-R-1 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 42TR w/ roofcurb	Building pressure relief	2004
Relief air vent	RAV-R-2 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 42TR w/ roofcurb	Building pressure relief	2004
Relief air vent	RAV-R-3 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 42TR w/ roofcurb	Building pressure relief	2004
Relief air vent	RAV-R-4 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 42TR w/ roofcurb	Building pressure relief	2004
Relief air vent	RAV-R- 5 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 42TR w/ roofcurb	Building pressure relief	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Relief air vent	RAV-R-6 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 42TR w/ roofcurb	Building pressure relief	2004
Relief Air vent	RAV-R-7 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 8TR w/ roofcurb	Building pressure relief	2004
Relief Air vent	RAV-R-8 Type: gravity, 15000cfm, 42 neck size, 0.25 max sp, w/ damper	FIS	Model: Cook 8TR w/ roofcurb	Building pressure relief	2004
Electric duct Heater	EDH-P-1 mfg. Indeeco 3.5kw, 277/1 volts, 1400 cfm, 18"wx14"h	FIS lvl. 8 D/E garage	Model: Reddi- heat 'R' w/ flow switch I.B.W190.HVAC0256	Elevator machine room for elevators E53,E54	2004
Electric Duct Heater	EDH-P-2 Indeeco 3.5kw, 277/1 volts, 1400 cfm, 18"wx14"h	mfg. FIS lvl. 8 D/E garage	Model: Reddi- heat 'R' w/ flow switch I.B.W190.HVAC0254	Elevator machine room for elevators E51,E52	2004
Electric Infra-red Heater	IRH-1 6.4kw, 480/1	FIS Loading dock	Model: Reznor ERIH-6.4 electrix radiant high density process heater, dual incoloy element, with weatherroof terminal box and protective screen I.B.W190.HVAC0202		2004
Electric Infra-red Heater	IRH-2 6.4kw, 480/1	FIS Loading dock	Model: Reznor ERIH-6.4 electrix radiant high density process heater, dual incoloy element, with weatherroof terminal box and protective screen I.B.W190.HVAC0245		2004
Electric Infra-red Heater	IRH-3 6.4kw, 480/1	FIS Loading dock	Model: Reznor ERIH-6.4 electrix radiant high density process heater, dual incoloy element, with weatherroof terminal box and protective screen I.B.W190.HVAC0244		2004
Electric Infra-red Heater	IRH-4 6.4kw, 480/1	FIS Loading dock	Model: Reznor ERIH-6.4 electrix radiant high density process heater, dual incoloy element, with weatherroof terminal box and protective screen I.B.W190.HVAC0203		2004

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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil Unit	FCU-T-1 2490cfm, 460 volts, phase 3, 2hp	FIS	Model: International HBA-30 I.B.W190.HVAC0732	Existing itt station mezzanine mechanical room	2004
Fan Coil Unit	FCU-B-1 700 cfm, 120 single volts, 1/5 hp	FIS	Model: International HPY-08 I.B.W190.HVAC0261	Machine room OMO306	2004
Fan Coil Unit	FCU-B- 2 1150 cfm, 120 single volts, 1/8 hp	FIS	Model: International HPY-12 I.B.W190.HVAC0260	Machine Room OMO309	2004
Fan Coil Unit	FCU-B-3 400cfm, 120single volts, 1/8hp	FIS	Model: International BPY-04B I.B.W190.HVAC0262	Tele communications OT0307	2004
Fan Coil Unit	FCU-B-4 850 cfm, 120 single volts, ¼ hp	FIS basement rm.IA0.0319M inside door IA0.0317	Model: International HPY-10 I.B.W190.HVAC0269	Electrical room 0E0314	2004
Fan Coil Unit	FCU-B-5 400 cfm, 120 single volts, 1/8 hp	FIS	Model: International BPY-04B I.B.W190.HVAC0266	Tele communications OT0707	2004
Fan Coil Unit	FCU-B-6 700 cfm, 120 single volts, 1/5 hp	FIS	Model: International HPY-08 I.B.W190.HVAC0265	Machine room OMO706	2004
Fan Coil Unit	FCU-B-7 400cfm, 120 single volts, 1/8hp	FIS	Model: International BPY-04B I.B.W190.HVAC0068	Tele communications room OT0804	2004
Fan Coil Unit	FCU-B-8 1850cfm, 120 single volts, ¼ hp	FIS	Model: International HPY-16 I.B.W190.HVAC0007	Machine room OM0805	2004
Fan Coil Unit	FCU-B-9 400cfm, 120 single volts, 1/8 hp,	FIS	Model: International BPY-04B I.B.W190.HVAC0287	Tele communications room OTO407	2004
Fan Coil Unit	FCU-B-10 1025 cfm, 120 single volts, 1/8 hp	FIS	Model: International HPY-12	Basement level baggage OAO809	2004
Fan Coil Unit	FCU-B-11 1200 cfm, 120 single volts , 1/8 hp	FIS BMU rm.IA0.0801M	Model: International HPY-12 I.B.W190.HVAC0008	Basement level bag support OA082	2004
Fan Coil Unit	FCU-B-12 1600cfm, 120 single volts, ¼ hp	FIS	Model: International HPY-16 I.B.W190.HVAC0032	Basement building systems OMO803	2004
Fan Coil Unit	FCU-B-13 400cfm, 120 single volts, 1/8 hp	FIS	Model: International HXY-04	Tele communications OTO407	2004
Fan Coil Unit	FCU-1-1 800cfm, 460 volts, ¼ hp	FIS	Model: International HPY-10	Stairs	2004
Fan Coil Unit	FCU-1-2 800 cfm, 460 volts, ¼ hp	FIS	Model: International HPY-10	Stairs	2004
Fan Coil Unit	FCU-P-1 1400 cfm, 120 single volts, 1/5 hp	FIS D/E garage lvl.8	Model: International HXY-14 I.B.W190.HVAC0255	Penthouse elevator machine room PM0101	2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil Unit	FCU-P-2 1400 cfm, 120 single volts, 1/5 hp	FIS D/E garage lvl.8	Model: International HXY-14 I.B.W190.HVAC0257	Penthouse elevator machine room PM0101	2004
Fan Coil Unit	FCU-2-1 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-2 1710 cfm, 460 volts, phase 3 1 1/2hp	FIS	Model: International HBA-16	Thru 2-4, 2-8, 2-9 secure bridge 2P1101 & 2P0105	2004
Fan Coil Unit	FCU-2-3 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-4 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-5 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16	Thru 2-6, 2-7 secure bridge 2P1102	2004
Fan Coil Unit	FCU-2-6 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil Unit	FCU-2-7 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-8 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-9 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-10 2460 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-30	Thru 2-11,2-12,2-13 secure bridge 2P201	2004
Fan Coil Unit	FCU-2-11 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16	Thru 2-6, 2-7 secure bridge 2P1102	2004
Fan Coil Unit	FCU-2-12 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-13 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-14 1590 cfm, 460 volts, phase 3, 2hp	FIS	Model: International HBA-16	Thru 2-15,2-16,2-17,2-18,2-19,2-20 sterile bridge 2P1104	2004
Fan Coil Unit	FCU-2-15 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-16 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-17 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-18 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil Unit	FCU-2-19 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-20 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-21 3060 cfm, 460 volts, phase 3, 2 hp	FIS	Model: International HBA-30	Thru 2-22,2-23,2-24, sterile bride 2P1202	2004
Fan Coil Unit	FCU-2-22 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-23 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-24 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-25 600 cfm, 120 single volts, 1/8 hp	FIS	Model: International HPY-6	Thru 2-26 stairs	2004
Fan Coil Unit	FCU-2-26 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS	Model: International HBA-16		2004
Fan Coil Unit	FCU-2-27 1000 cfm, 120 single volts, 1/8 hp	FIS	Model: International HPY-12	stairs	2004
Fan Coil Unit	FCU-CL-1 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS ticket lobby mezzanine	Model: International HBA-16 I.B.W190.HVAC0079		2004
Fan Coil Unit	FCU-CL-2 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS ticket lobby mezzanine	Model: International HBA-16 I.B.W190.HVAC0043		2004
Fan Coil Unit	FCU-CL-3 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS ticket lobby mezzanine	Model: International HBA-16 I.B.W190.HVAC0047		2004
Fan Coil Unit	FCU-CL-4 1560 cfm, 460 volts, phase 3, 1 ½ hp	FIS ticket lobby mezzanine	Model: International HBA-16 I.B.W190.HVAC0081		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil Unit	FCU-2-28 1000 cfm, 120 single volts	FIS	Model: International HPY-12	stairs	2004
	CRU1-1 Mfg. Liebert 1250 cfm, 24100 btu, 277 volts, single phase	FIS	Model: MME040C I.B.W190.HVAC0233	USCS tecs 1G0430	2004
	CRU1-2 Mfg. Liebert 1250 cfm, 24100 btu, 277 volts, single phase	FIS	Model: MME040C I.B.W190.HVAC0220	Back up unit	2004
	CRU1-3 Mfg. Liebert 1250 cfm, 24100, 277 volts, single phase	FIS	Model: MME040C I.B.W190.HVAC0219	Aphs computer room 1G0358	2004
	CRU2-1 Mfg. Liebert 1250 cfm, 24100 btu, 277 volts, single phase	FIS	Model: MME0-40C I.B.W190.HVAC0237	Ins 2G0768	2004
	CRU2-5 Mfg. Liebert 1250 cfm, 24100 btu, 277 volts, single phase	FIS	Model: MME0-40C I.B.W190.HVAC0212	INS back up unit	2004
	CRU2-2 Mfg. Liebert 5250, 88200 btu, 480 volts, phase 3	FIS 2nd. Floor rm.IA2.0319T.MDF	Model: FH147C I.B.W190.HVAC0238	MDF 2K0322	2004
	CRU2-3 Mfg. Liebert 5250, 88200 btu, 480 volts, phase 3	FIS	Model: FH147C I.B.W190.HVAC0211	MDF 2K0322	2004
	CRU2-4 Mfg. Liebert 5250, 88200 btu, 480 volts, phase 3	FIS	Model: FH147C I.B.W190.HVAC0210	Back up unit	2004
VAV Double Duct Box	DD-1-1-1 575cfm 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-1-2 800cfm 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-3 1500cfm 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-4 1800cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-5	FIS	Model: Titus DEDV 14		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	1800cfm 14" inlet size	First Level			
VAV Double Duct Box	DD-1-1-6 1800cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-7 1600cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-8 1750cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-9 1750cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-10 1750cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-11 1750cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-12 1750cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-13 1200CFM, 12" inlet size	FIS First Level	Model: Titues DEDV 12		2004
VAV Double Duct Box	DD-1-1-14 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-15 1200cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-16 1750cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-17 2000cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-18 2000cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-19 1000cfm 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-20 1400cfm 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-1-21 2000cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-22 2000cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-23 2000cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-24 1050cfm 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-1-25 1800cfm 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-26 600 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004

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IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-1-1-27 1800CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-28 990CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-29 1010CFM, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-1-30 1800CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-31 1800CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-32 1600CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-33 1600CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-34 350CFM, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-1-35 1800CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-1-36 500CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-37 1400CFM, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-1-38 1400cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-1-39 600cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-40 450CFM, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-1-41 600CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-42 300CFM, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-1-43 350CFM, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-1-44 1000CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-1-45 990CFM, 10" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-1-46 990CFM, 10" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-1-47 990CFM, 10" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-2-1	FIS	Model: Titus DEDV 10		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	1000CFM, 10" inlet size	First Level			
VAV Double Duct Box	DD-1-2-2 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-3 1000CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-4 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-5 1000CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-6 1000cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-7 1750CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-8 2000CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-9 2000CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-10 2000CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-11 2000CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-12 1600CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-13 800CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-14 600CFM, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-15 1200CFM, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-16 500CFM, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-2-17 1750cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-18 1750cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-19 1575cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-20 1750cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-21 1575cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-22 1750cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-1-2-23 1225cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-24 1750cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-25 1225cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-26 1750cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-27 1225cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-28 1245 cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-29 1245cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-30 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-31 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-32 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-33 1000cfm, 10' inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-2-34 1080cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-2-35 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-36 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-37 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-2-38 270cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-1 600cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-2 600cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-3 660 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-4 1360 cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-5 730 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-6	FIS	Model: Titus DEDV 10		2004

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M.. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	750 cfm, 10" inlet size	First Level			
VAV Double Duct Box	DD-1-3-7 820 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-8 230 cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-9 640 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-10 750 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-11 1050 cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-3-12 265 cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-13 940 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-14 640 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-15 260 cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-16 400 cfm, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-3-17 600 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-18 1360 cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-3-19 1500 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-20 720 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-21 620 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-22 1200 cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-3-23 820 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-24 225 cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-25 240 cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-26 140 cfm, 6" inlet size	FIS First Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-1-3-27 960CFM, 10" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 10		2004

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-1-3-28 180CFM, 6" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 6		2004
VAV Double Duct Box	DD-1-3-29 320CFM, 8" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 8		2004
VAV Double Duct Box	DD-1-3-30 300CFM, 8" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 8		2004
VAV Double Duct Box	DD-1-3-31 1210 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-32 500 cfm, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-3-33 790 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-34 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-35 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-36 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-37 900 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-38 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-39 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-40 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-41 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-42 1675cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-3-43 1175 cfm, 12" inlet size	FIS First Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-1-3-44 940cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-45 1000cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-46 800cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-3-47 400cfm, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-3-48 400cfm, 8" inlet size	FIS First Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-1-3-49	FIS	Model: Titus DEDV 10		2004

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	700cfm, 10" inlet size	First Level			
VAV Double Duct Box	DD-1-3-50 300CFM, 6" INLET SIZE	FIS MEZZANINE LEVEL	MODEL: TITUS DEDV 6		2004
VAV Double Duct Box	DD-1-3-51 495CFM, 8" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 8		2004
VAV Double Duct Box	DD-1-3-52 160CFM, 6" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 6		2004
VAV Double Duct Box	DD-1-3-53 640CFM, 10" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-3-54 700cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-4-1 2025CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-4-2 2790CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-1-4-3 500CFM, 8" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 8		2004
VAV Double Duct Box	DD-1-4-4 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-4-5 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-4-6 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-4-7 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-4-8 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-4-9 1000 cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-1-4-10 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-11 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-12 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-13 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-14 1520 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-15 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-16 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C" IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
 FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-1-4-17 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-18 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-19 1520 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-20 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-21 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-22 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-4-23 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-5-1 400CFM, 8" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 8		2004
VAV Double Duct Box	DD-1-5-2 975CFM, 8" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 8		2004
VAV Double Duct Box	DD-1-5-3 550CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-5-4 800CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-5-5 700CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-5-6 520CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-5-7 525CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-5-8 1400CFM, 12" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 12		2004
VAV Double Duct Box	DD-1-5-9 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-10 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-11 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-12 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-13 1900CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-14 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-15	FIS	MODEL: TITUS DEDV 14		2004

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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	2000CFM, 14" INLET SIZE	First Level			
VAV Double Duct Box	DD-1-5-16 2000CFM, 14" INELT SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-17 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-5-18 1520 CFM, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-5-19 2000cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-5-20 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-5-21 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-5-22 2000 cfm, 14" inlet size	FIS First Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-1-6-1 2040CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-2 2790CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-1-6-3 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-6-4 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-6-5 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-6-6 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-6-7 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-6-8 1000CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUD DEDV 10		2004
VAV Double Duct Box	DD-1-6-9 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-10 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-6-11 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-12 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-13 2800CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-1-6-14 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004

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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-1-6-15 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-16 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-17 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-18 2800CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-1-6-19 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-20 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-21 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-22 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-6-23 2800CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-1-7-1 850CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUSE DEDV 10		2004
VAV Double Duct Box	DD-1-7-2 370CFM, 8" INLET SIZE	FIS First Level	MODEL: TITUSE DEDV 8		2004
VAV Double Duct Box	DD-1-7-3 220CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 6		2004
VAV Double Duct Box	DD-1-7-4 565CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-7-5 200CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 6		2004
VAV Double Duct Box	DD-1-7-6 650CFM, 10" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-7-7 560CFM, 10" INLET SIZE	FIS MEZZANINE	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-7-8 1400CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-9 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-10 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-11 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-12 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-1-7-13 700CFM, 10" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 10		2004
VAV Double Duct Box	DD-1-7-14 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-15 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-16 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-17 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-18 2800CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-1-7-19 2000CFM, 14" INELT SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-20 2000cfm, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-21 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-22 2000CFM, 14" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-1-7-23 2800CFM, 16" INLET SIZE	FIS First Level	MODEL: TITUS DEDV 16		2004
VAV Double Duct Box	DD-2-7-1 2000cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-2 1925cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-3 1800cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-4 2100cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-5 600cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-7-6 600cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-7-7 280cfm, 6" inlet size	FIS Level 2	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-7-8 450cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-7-9 1575cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-10 1925cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-11	FIS	Model: Titus DEDV 14		2004

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M.. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	2150cfm, 14" inlet size	Level 2			
VAV Double Duct Box	DD-2-7-12 300cfm, 6" inlet size	FIS Level 2	Model: Titus DEDV 6"		2004
VAV Double Duct Box	DD-2-7-13 1750cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-14 1750cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-7-15 400cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-7-16 1200cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-7-17 855cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-7-18 870cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-7-19 705cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-7-20 705cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-7-21 705cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-10-1 1600CFM, 14" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-2-10-2 1800cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-3 1800cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-4 1350cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-10-5 2000CFM, 14" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-2-10-6 2000CFM, 14" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-2-10-7 2000CFM, 14" INLET SIZE	FIS SECOND LEVEL	MODEL: TITUS DEDV 14		2004
VAV Double Duct Box	DD-2-10-8 2000cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-9 2100cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-10 1950cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-11 2000cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004

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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-2-10-12 2250cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-13 1950cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-10-14 2550cfm, 16" inlet size	FIS Level 2	Model: Titus DEDV 16		2004
VAV Double Duct Box	DD-2-10-15 300cfm, 6" inlet size	FIS Level 2	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-10-16 300cfm, 6" inlet size	FIS Level 2	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-14-1 855cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-2 510cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-3 2100cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-14-4 1750cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-14-5 1750cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-14-6 1895cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-14-7 1925cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-14-8 2000cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-14-9 1000cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-10 650cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-11 300cfm, 6" inlet size	FIS Level 2	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-14-12 600cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-13 350cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-14-14 350cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-14-15 790cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-16 700cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-17	FIS	Model: Titus DEDV 10		2004

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ATTACHMENT "C" IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	600cfm, 10" inlet size	Level 2			
VAV Double Duct Box	DD-2-14-18 350cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-14-19 750cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-20 790cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-21 700cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-14-22 600cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-1 270cfm, 6" inlet size	FIS Second Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-16-2 775cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-3 570cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-4 1200cfm, 12" inlet size	FIS Second Level	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-16-5 540cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-6 700cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-7 650cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-8 1500cfm, 14" inlet size	FIS Second Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-16-9 750cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10"		2004
VAV Double Duct Box	DD-2-16-10 830cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-11 700cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-12 970cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-13 260cfm, 6" inlet size	FIS Second Level	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-16-14 700cfm, 10" inlet size	FIS Second Level	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-16-15 310 cfm, 8" inlet size	FIS Second Level	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-16-16 2080 cfm, 14" inlet size	FIS Second Level	Model: Titus DEDV 14		2004

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ATTACHMENT "C"
IAH Equipment Lists

FIS BUILDING 45 pages C.F.M. – Cubic Feet Per Minute G.P.M.. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Double Duct Box	DD-2-16-17 1910 cfm, 14" inlet size	FIS Second Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-16-18 1800cfm, 14" inlet size	FIS Second Level	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-19-1 190CFM, 6" inlet size	FIS Level 2	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-19-2 670cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-19-3 850cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-19-4 880cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-19-5 880cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-19-6 1090cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-19-7 400cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-19-8 600cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-19-9 450cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-19-10 320cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Double Duct Box	DD-2-19-11 540cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-19-12 475cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-19-13 710cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-19-14 600cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Double Duct Box	DD-2-19-15 1110cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-19-16 190cfm, 6" inlet size	FIS Level 2	Model: Titus DEDV 6		2004
VAV Double Duct Box	DD-2-19-17 1080cfm, 12" inlet size	FIS Level 2	Model: Titus DEDV 12		2004
VAV Double Duct Box	DD-2-19-18 2080cfm, 14" inlet size	FIS Level 2	Model; Titus DEDV 14		2004
VAV Double Duct Box	DD-2-19-19 1910cfm, 14" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Double Duct Box	DD-2-19-20	FIS	Model: Titus DEDV 12		2004

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ATTACHMENT "C" IAH Equipment Lists

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 FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power - NIC Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	1800cfm, 12" inlet size	Level 2			
VAV Double Duct Box	DD-2-19-21 380cfm, 8" inlet size	FIS Level 2	Model: Titus DEDV 8		2004
VAV Single Duct Box	TU-1-1-1 800cfm, 10" inlet size	FIS First Level	Model: Titus DEDV 10		2004
VAV Single Duct Box	TU-1-2-1 400cfm, 6" inlet size	FIS First Level	Model: Titus DESV 6		2004
VAV Single Duct Box	TU-1-2-2 800cfm, 10" inlet size	FIS First Level	Model: Titus DESV 10		2004
SINGLE DUCT VAV BOX	TU-1-2-3 400CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DESV 6		2004
VAV Single Duct Box	TU-1-3-1 400cfm, 6" inlet size	FIS First Level	Model: Titus DESV 6		2004
VAV Single Duct box	TU-1-3-2 400cfm, 6" inlet size	FIS First Level	Model: Titus DESV 6		2004
SINGLE DUCT VAV BOX	TU-1-5-1 400CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DESV 6		2004
SINGLE DUCT VAV BOX	TU-1-5-2 800CFM, 8" INLET SIZE	FIS First Level	MODEL: TITUS DESV 8		2004
SINGLE DUCT VAV BOX	TU-1-7-1 400CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DESV 6		2004
SINGLE DUCT VAV BOX	TU-1-7-2 820CFM, 8" INLET SIZE	FIS First Level	MODEL: TITUS DESV 8		2004
VAV Single Duct Box	TU-2-7-1 800cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 10		2004
VAV Single Duct Box	TU-2-14-1 800cfm, 8" inlet size	FIS Level 2	Model: Titus DESV 8		2004
VAV Single Duct Box	TU-2-14-2 400CFM, 6" inlet size	FIS Level 2	Model: Titus DESV 6		2004
VAV Single Duct Box	TU-2-14-3 800cfm, 8" inlet size	FIS Level 2	Model: Titus DESV 8		2004
VAV Single Duct Box	TU-2-16-1 500cfm, 8" inlet size	FIS Second Level	Model: Titus DESV 8		2004
VAV Single Duct Box	TU-2-16-2 800cfm, 8" inlet size	FIS Second Level	Model: Titus DESV 8		2004
SINGLE DUCT VAV BOX	TU-CL-2-2 400CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DESV 6		2004
SINGLE DUCT VAV BOX	TU-CL-2-3 400CFM, 6" INLET SIZE	FIS First Level	MODEL: TITUS DESV 7		2004
SINGLE DUCT VAV BOX	TU-CL-2-4	FIS	MODEL: TITUS DESV 8		2004

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ATTACHMENT "C"
IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	400CFM, 6" INLET SIZE	First Level			
SINGLE DUCT VAV BOX	TU-CL-2-5	FIS	MODEL: TITUS DESV 9		2004
	400CFM, 6" INLET SIZE	First Level			
SINGLE DUCT VAV BOX	TU-CL-2-6	FIS	MODEL: TITUS DESV 10		2004
	400CFM, 6" INLET SIZE	First Level			
SINGLE DUCT VAV BOX	TU-CL-2-7	FIS	MODEL: TITUS DESV 11		2004
	400CFM, 6" INLET SIZE	First Level			
SINGLE DUCT VAV BOX	TU-CL-2-8	FIS	MODEL: TITUS DESV 12		2004
	400CFM, 6" INLET SIZE	First Level			
VAV Single Duct Box	TU-CL-7-3	FIS	Model: Titus DEDV 10		2004
	800cfm, 10" inlet size	Level 2			
VAV Single Duct Box	TU-CL-7-4	FIS	Model: Titus DEDV 11		2004
	800cfm, 10" inlet size	Level 2			
VAV Single Duct Box	TU-CL-7-5	FIS	Model: Titus DEDV 12		2004
	800cfm, 10" inlet size	Level 2			
VAV Single Duct Box	TU-CL-7-6	FIS	Model: Titus DEDV 13		2004
	800cfm, 10" inlet size	Level 2			

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
VAV Single Duct Box	TU-CL-7-7 800cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 14		2004
VAV Single Duct Box	TU-CL-7-8 800cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 15		2004
VAV Single Duct Box	TU-CL-7-9 800cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 16		2004
VAV Single Duct Box	TU-CL-7-10 800cfm, 10" inlet size	FIS Level 2	Model: Titus DEDV 17		2004
FCU #4 DUPLICATE	N.I.A.	500 M build out south	N.I.A	Ticket Lobby	2004
Fan coil unit	FCU-1 1-16x30x1	FIS BID APM Station Mechanical Room	Model: I.B.W190.HVAC0052	Mechanical Room	2004
Fan coil unit	FCU-2 1-16x30x1	FIS BID APM Station Mechanical Room	I.B.W190.HVAC0089	Mechanical room	2004
Air Handling Unit	AHU-1 Mfg. Temptrol 20hp, 3-bx60 belts 8-20x25x2 480/277	FIS BID APM Station Mechanical Room	Model: WF-BZ24 Serial: U100152-001-00 I.B.W190.HVAC0051	APM Station	2004
Air handling unit	AHU-2 Mfg. Temptrol 20hp, 3-bx55 belts, 8-20x25x2 filters 480/277	FIS BID APM Station Mechanical Room	Model: WF-B2 21 Serial: U100152-002-00 I.B.W190.HVAC0086	APM Station	2004
Outside AHU	OAHU-3 Mfg. Temptrol 480/277 prefilters 4-24x24x2, 2- 24x24x12, 2-8x24x12	FIS BID APM Station Mechanical Room	Model: WF-DH10 Serial: U100-152-003-00 I.B.W190.HVAC0050	Mechanical Room	2004
Air compressor	A/C 1 Dual- 1/3 hp, 1725 rpm, 480/277	FIS BID APM Station Mechanical Room	I.B.W190.HVAC0084	APM Station	2004
Air dryer	Mfg. Hankison r-134-A 110 volt		Model: HPR5-10 Serial: H510A1150308086		2004
Air compressor	IAC Dual- 1/3 hp, 1725 rpm, 480/277	FIS 2nd. Floor rm.IA2.0317M	I.B.W190.HVAC0053		2004
Air dryer	Mfg. Hankison r-134-A 110 volt	FIS 2nd. Floor rm.IA2.0317M	Model: HPRP25-115 Serial: HQ25A1150308758		2004
WMAC	Window mount air conditioner mfg. Friedrich	D/E Garage lvl. 2 NSP Valet booth	N/A	Valet Booth	Unknown
RTU-1	Roof Top air conditioner	lvl. 1 passenger pickup taxi booth	N/A	Taxi booth	Unknown
PU-1	Package Unit air conditioner	lvl. 1 D/E garage exit	N/A	9 exit toll booths	Unknown

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	mfg. Munters				
CP-1	Condensate pump	lvl. 1 D/E garage exit	N/A	for Munters package unit	Unknown
CP-2	Condensate pump	lvl. 1 D/E garage exit	N/A	for Munters package unit	Unknown
PU-2	Package Unit air conditioner	lvl. 1 D/E garage exit	N/A	New South Parking offices	Unknown
	mfg. Carrier				
PU-3	Package Unit air conditioner	lvl. 1 D/E garage exit	mod. DMO36C00A2AAA1A	IDF Room	Unknown
	mfg. York		ser. NUMM141101		
EF-1	Exhaust Fan	lvl. 1 D/E garage exit	N/A	New South Parking office restroom	Unknown
RTU-P-1	Roof Top Unit	lvl. 8 D/E Garage	N/A	Elevator machine room for E65,E66,E67,E68 elevators	Unknown
	Trane		I.B.W190.HVAC0062		
EF-1	Exhaust Fan	lvl. 8 D/E Garage	N/A	Elevator machine room for E65,E66,E67,E68 elevators	Unknown
			I.B.W190.HVAC0060		
EV-1	Exhaust Vent	lvl. 8 D/E Garage	N/A	Elevator machine room for E65,E66,E67,E68 elevators	Unknown
			I.B.W190.HVAC0061		
WMAC-1	Wall mount air conditioner	lvl. 8 D/E Garage	ser.324K1229377920-02	Radio Room	Unknown
	mfg. Bard		I.B.W190.HVAC0259		
WMAC-2	Wall mount air conditioner	lvl. 8 D/E Garage	ser.324K1229377927-02	Radio Room	Unknown
	mfg. Bard		I.B.W190.HVAC0258		
AHU-SR	Air Handling Unit	lvl. 7 D/E Garage room DEG7.7008M	mod.50BYN00861 ser.1003B67487 I.B.W190.HVAC0277	Radio room lvl.8 and UPS room	2000
	mfg. Carrier				
CDC EF-1	Exhaust Fan mfg. Cook 3/4hp 3450 RPM 460V3ph. 550 cfm @ 1.25" SP/2823 Fan RPM	FIS East Roof	mod. 100TCNHBLE5-M ser. 175SC23387-0000701 I.B.W190.HVAC0209	CDC Isolation Room	Sep-08
CDC EF-2	Exhaust Fan mfg. Cook 3/4hp 3450 RPM 460V3ph.	FIS East Roof	mod. 100TCNHBLE5-M ser. 175SC23387-0004801	CDC Isolation Room	Sep-08

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	550 cfm @ 1.25" SP/2823 Fan RPM		I.B.W190.HVAC0208		
CDC-Filter	Bag Filter mfg. Flanders	CDC Isolation Room	mod.. BG1-1H1W-GGD-304-D1 filter# 0007D0803BU1100GGDU5	CDC Isolation Room	Unknown
Fume Extractor 1	Exhaust Hood mfg. Fisher Hamilton	CBP Lab Room		CBP Lab Room	Unknown
Fume Extractor 2	Exhaust Hood mfg. Fisher Hamilton	CBP Lab Room		CBP Lab Room	Unknown
CBP-Filter	Bag Filter mfg. Flanders	FIS Pump Room	mod.. GF-GGF-304 filter# 0007W4300IU5100GGFU5	CBP Isolation Room IA1.0352 ISOLET	Unknown
EF-CL-R2	Exhaust Fan	FIS East Roof	Model: DX08B I.B.W190.HVAC0011		Unknown
EF-CL-R1	Exhaust Fan	FIS East Roof	Model: DX11B I.B.W190.HVAC0027		Unknown

ATTACHMENT "C"
IAH Equipment Lists

A/B Garage 4 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC-Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Outside AHU	York OAHU-PB-2 Volts/Phase/ Hertz: 460/3/60 10.2 F/A 7.5 HP 24 charcoal cells pleats and box filter	T-A/B Garage Room PB1M	Model: York/ AP105 Serial #: CKHM00742D	B-Side hallways in garage	2000
FCU-PB-4	IEC FCU-115v, 1/10HP,890RPM	T-A/B Garage IDF RM, 7 th level	Model: IEC/HLY12	Mechanical room	2000
FCU-A1	IEC -FCU-115v, 1/10HP,890RPM	Main mech room sub 1 st level	Model: IEC/HLY12	T-A Elevator Mechanical room	2000
FCU-A2	IEC -FCU-115v, 1/10HP,890RPM	Main mech room sub 1 st level	Model: IEC/HLY12	T-A Elevator Mechanical room	2000
FCU-PA1	IEC- FCU-115v, 1/10HP,890RPM	Mechanical rm. PA1M Terminal A side		PA1M Mmechanical room	Unknown
FCU-AB-2	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage walkway NE	Model: IEC/HLY12	TA NE Mechanical room walkway to AB garage	2000
FCU-PB-1	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage 8 TH Floor	Model: IEC/HLY12	T-B Elevator Mechanical room	2000
FCU-PB-2	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage 8 TH Floor	Model: IEC/HLY12	T-B Elevator Mechanical room	2000
FCU-PB-5	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage 5th Floor	Model: IEC/HLY12	T-B Elevator Mechanical room	2000
FCU-PB-1	York FCU-115v, 1/10HP,890RPM	T-A/B Garage T-A Side mech room	Model:AP-500	Mechanical room	2000
FCU-PB-2	York FCU-115v, 1/10HP,890RPM	T-A/B Garage Room PB1M	Model:AP-500	Mechanical room	2000
Heat exchanger, HE-B	Armstrong Heat exchanger 1710BTU HR,175GPM	T-A/B Garage Room PB1M	Model: Armstrong/ W105-24-1 Serial #: 421235	B-Side hallways in garage	2000
Heat exchanger, HE-A	Armstrong Heat exchanger 1710BTU HR,175GPM	T-A/B Garage T-A side	Model: Armstrong/ W105-24-1 Serial #: 421235	B-Side hallways in garage	2000
Hot Water Cir. Pump HWP-PB1	Armstrong 213 frame, 7.5 Hp, 1760 rpm, volts: 230/460 3 60, 175GPM, 70ft head	T-A/B Garage Room PB1M	Model:SG33	B-Side hallways in garage	2000
Hot Water Cir. Pump HWP-PA1	Armstrong 213 frame, 7.5 Hp, 1760 rpm, volts: 230/460 3 60, 150GPM, 65ft head	T-A/B Garage	Model:SG33	A-Side hallways in garage	2000

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ATTACHMENT "C"
IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Hot Water Cir. Pump	Armstrong 1/4 Hp, 1800 rpm, volts: 115/1/60; 30gpm,15ft head	T-A/B Garage	Model:4030	B-Side hallways in garage	2000
Hot Water Cir. Pump PHWP-PA2	Armstrong Series 1050 1/4 Hp, 1800 rpm, volts: 115/1/60; 30gpm,15ft head	T-A/B Garage Room PB1M	Model:S-25	B-Side hallways in garage	2000
Hot Water Cir. Pump PHWP-PB2	Armstrong Series 1050 1/4 Hp, 1800rpm, volts: 115/1/60; 30gpm,15ft head	T-A/B Garage Room PB1M	Model: S-25	B-Side hallways in garage	2000
Hot Water Cir. Pump PHWP-PB3 REMOVED	Armstrong Series 1050 1/4 Hp, 1800rpm, volts: 115/1/60; 30gpm,15ft head	T-A/B Garage Room PB1M	Model: S-25	B-Side hallways in garage	2000
CW pump, CHWP-PA1	Armstrong Series 4030 CW pump 15 hp, 3/460/60, 1760 rpm frame 254T, 30Ogpm,90ft head	T-A/B Garage Room PA1M	Model: SG44	A-Side hallways in garage	2000
CW pump, CHWP-PB1	Armstrong Series 4030 CW pump 15 hp, 3/460/60, 1760 rpm frame 254T, 30Ogpm,90ft head	T-A/B Garage Room PB1M	Model: SG44	B-Side hallways in garage	2000
Air Handling Unit	York AHU-PB1 Volts/ Phase/ hertz: 460/3/60 Hp: 50	T-A/B Garage Room PB1M	Model: York/ AP 500 Serial #: CKHM00740D	B-Side hallways in garage	2000
Outside AHU	York OAPU-AB2 Volts/Phase/ Hertz: 460/3/60 13.5 F/A 10hp, 48 charcoal cells	T-A lower North T/A garage walkway	Model: York/ AP150 Serial #: CEJM04585D	A-B garage hallway break T-A Side	2000
Outside Air Handling Unit	OAPU-8A Temptrol Volts/phase/hertz; 460/3/60	T-A lower North T/A garage walkway	Model: WFDV4 Serial #: 74849	A-B garage hallway break T-A Side	2000

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	HP; 1.5				
Air Handling Unit	AHU-AB-2 Volts/Phase/Hertz: 460/3/60 38 F/A , 20hp	T-A lower North T/A garage walkway	Model: York/ AP215 Serial #: CGLM12630D	A-B garage hallway break T-A Side	2000
AH-AB-2 VFD	ABB Volts/Phase/Hertz: 460/3/60 40hp.	Term. A NE mech.rm. walkway to AB garage	mod. ACH580 ser. 2201803677	AH-AB-2	
Primary hot water pump IN TERMINAL A	PHWP-AB-2 Volts/phase/hertz: 460/3/60 ¾ hp, 1750 rpm	T-A lower North T/A garage walkway	Model: Bell & Gossett Serial #:	A-B garage hallway break T-A Side	2000
Hankinson Air Dryer IN TERMINAL A	Hankinson Air Dryer	T-A lower south end of T-B		T-A air pressure	2000
(2) MFG Air Compressor Duel system IN TERMINAL A	MFG Pneumatic Air station Products inc. 15hp, 1760rpm, 460/3/60 200 gallon	T-A lower south end of T-B		T-A air pressure	2000
(2) Pneumatic Air Station Duel system IN TERMINAL A	Curtis Pneumatic Air station 240 gallon tank 15hp, 1760 rpm, volts/phase/hertz: 460/3/60	T-A lower south end of T-B	Model: 240212EA	T-A air pressure	2000
Curtis Air Dryer IN TERMINAL A	Curtis Air Dryer 115v/1/60	T-A lower south end of T-B	Model: CDP825 Serial #: N8025A1150206776	T-A air pressure	2000
Outside AHU IN TERMINAL A	Trane OAPU-6- 15hp, Volts/ Phase/Hertz : 460/3/60 24 charcoal cells	T-A lower south end of T-B	Model: Serial #: K98E46495	A-B garage hallway break T-A Side	2000
Marathon hot water pump IN TERMINAL A	Marathon hot water pump ¾ hp volts/ phase/hertz: 460/3/60	T-A lower south end of T-B	Unknown	A-B garage hallway break T-A Side	2000
	York AP250 25hp, 30.5 F/A	T-A lower south end of T-B	Model: York AP250 Serial #: CKHM00737	A-B garage hallway break T-A Side	2000
Trane AHU	Trane AHU_B Volts/phase/hertz: 460/3/60 HP: 30	A-B garage hallway T-A Side mech room	Model: Serial #: K98F52965	A-B garage hallway break T-A Side	2000
VFD	Graham VFD	A-B garage hallway T-A Side	Model: VLT3500H54	A-B garage hallway break T-A	2000

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ATTACHMENT "C"
IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
		mech room	Serial #: G994222FX	Side	
Air Handling Unit	York AHU-PA1 50hp, 60 f/a volts/phase/hertz: 460/3/60	A-B garage hallway T-A Side mech room	Model: York AP500 Serial: CKHM00739D	AB Garage walkway	2000
AHU-PA1 VFD	ABB 50hp. 480volt 60 hertz	Mech.rm. PA1M	mod.ACH580 ser.2201803597	AHU-PA1	
OAPU	York OAPU-P2 15hp, 18.9 f/a volts/phase/hertz: 460/3/60 48 charcoal cells	A-B garage hallway T-A Side mech room	Model: York	AB Garage walkway	2000
Air Handling Unit	York AHU-PA-3 Volts/phase/hertz: 460/3/60 10.2 f/a/7.5	A-B garage hallway T-A Side mech room	Model: York/AP105 Serial #: CKHM00743D	AB Garage walkway	2000
{ 56 } - VAV Boxes	{ 56 } Titus duel duct vav boxes	Walkways	Model DMDV	AB Garage walkway	2000
FCU-NSP	Fan coil unit	Term. B side North Valet entrance	Unknown	New South Parking Offices	Unknown
FCU-IDF AB-1002	Fan coil unit	Term. A side North center of garage	Unknown	IDF room AB-1002	Unknown
HEX-1	Heat Exchanger	Term. A side North rm. PA1M	I.B.W562.HVAC0447		Unknown

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IAH Equipment Lists

APM Maintenance Building 1 page C.F.M. – Cubic Feet Per Minute G.P.M.. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Air Handling Unit	AHU 2-1 Trane	APM Garage A/C Room 2 nd floor	Model: MCC8010UA0COUA Serial: N/A	2 nd Floor maintenance shop tool room	2009
Air Handling Unit	AHU2-2 Mfg. Trane	APM Garage A/C Room 2 nd floor	Model: MCCB006UA0COUB	Break Area	2009
Air Handling Unit	ACU3-1 Mfg. Liebert 460 volts, 3pl, 60 hz	APM Garage ATU room 3 rd floor	Model: BU102C-AAEO	ATO Room	2009
Heater	32 ceiling hung electric strip heaters	APM Garage Tool room and Main APM bay area	Model: NA	Tool rooms break rooms, bay area	2009
Exhaust Fan	3 overhead exhaust fans	APM Garage Main bay area	Model: NA	Bay area	2009
Air Handling Unit	AHU4-1 460 volts, 7.5 hp, fla 11, 3 ph, 60 hz	APM Garage 4 th floor back office	Model: MCCB014WACOUB Serial: NA	4 th floor office space	2009
Air Handling Unit	AHU4-2 460 volts, 3ph, 1.5hp, 3 fla, 3 he	APM Garage 4 th floor back office	Model: MCCB003UAOCOUA	Conference Room	2009
FCU 1-1	FCU	APM Garage MSF		Freight elev. Mach. rm.	2009
FCU 1-2	FCU	APM Garage MSF		Man elev. Mach. rm.	2009
FCU 1-3	FCU	APM 3rd floor Mech Room			2009
AE	CHWP Booster pump	APM 1st floor Mech Room		Building Cooling	2009
AE	HWP Booster pump	APM 1st floor Mech Room		Building Heating	2009
AE	Inline Exhaust Fans 1	APM 3rd floor		Battery Room	2009
AE	Inline Exhaust Fans 2	APM 3rd floor		Compressor Room	2009
AE	Inline Exhaust Fans 3	APM 3rd floor		Parts Washer	2009
AE	Heating Echanger Building Heat	APM 1st floor Mech Room		APM Maint. Bldg	2009
AE	Back Flo Preventer	APM 1st Floor Mech Room		Apm HW Heating	2009
AE {32}	{32} Balemo Actuators	APM 3rd Floor		Wall Vent Louvers	2009
Break room mini split	mfg.Heat Contractors Inc.	APM 3rd Floor			

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ATTACHMENT "C"
IAH Equipment Lists

Administration Building 8 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Multi-zone Air Handling Unit	MZU-1S Mfg. Temtrol 20hp, 1765rpm, 460 volts, belts: 3) bx 70 42"	Administration Building	Model: WFBTZ315 Serial: 85597 I.B.S660A.HVAC0006	First floor south wing	
Multi-zone Air handling Unit	MZU-2S Mfg. Temtrol 15hp, 1765rpm, 460volts, belts: 2) bx68	Administration Building	Model: WFBTZ24S Serial: 85598 I.B.S660A.HVAC0007	Fist floor South Wing	
Multi-zone Air Handling Unit	MZU-3S Mfg. Temtrol 20hp, 1765rpm, 460volts belts: 3) bx100	Administration Building	Model: WFBTZ340 Serial: 85599 I.B.S660A.HVAC0011	Second Floor South Wing	
Multi-zone Air Handling Unit	MZU-4S Mfg. Temtrol 15hp, 1765rpm, 460volts belts: 2)bx80	Administration Building	Model: WFBTZ32D Serial: 85600 I.B.S660A.HVAC0010	Second Floor South Wing	
Air Handling Unit	AHU-1C Mfg. Temtrol 3hp, 1760rpm, 460volts belts: 2) bx51	Administration Building	Model: WFDH6 Serial: 85601 I.B.S660A.HVAC0019	Archives	
Air Handling Unit	AHU-2C Mfg. Temtrol 3hp, 1760rpm, 460volts, belts: 2) bx53	Administration Building	Model: WFDH75 Serial: 85602 I.B.S660A.HVAC0020	Offices	
Air Handling Unit	AC-1 Mfg. Liebert 2hp, 1750rpm, 460volts belts: 2) B40	Administration Building	Model: DH114AUAGEI Serial: 530918-002	Computer Room	
Air Handling Unit	AC-2 Mfg. AC-2 2hp, 1750rpm, 460volts belts: 2)B40	Administration Building	Model: DH114AUAGE Serial: 530918001	Computer Room	
Fan Coil Unit	FCU-1C Mfg. DM/JC 600CFM	Administration Building	 I.B.S660A.HVAC0021	Switch Gear	
Exhaust Fan	EF-1C 400cfm, 770rpm,	Administration Building	Model: VEBK10K1A I.B.S660A.HVAC0022	Central Plant	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Exhaust Fan	EF-2C 100cfm, 640rpm	Administration Building	Model: VCDD010C I.B.S660A.HVAC0023	Audit Room	
Exhaust Fan	EF-1S 150cfm, 740rpm	Administration Building	Model: VCD0010C I.B.S660A.HVAC0024	Room 267	
Exhaust Fan	EF-2S 1300cfm, 911rpm	Administration Building	Model: VEBK15M1 I.B.S660A.HVAC0025	Restrooms	
Exhaust Fan	EF-1E Mfg. Carnes 1/3hp, 1725rpm, 120 volts, Marathon	Administration Building	Model: VEBK15M1	Toilets	
Exhaust Fan	EF-1W Mfg. Carnes 1/3hp, 1725rpm, 120volts, Marathon	Administration Building	Model: VEBK15M1	Toilets	
Exhaust Fan	EF-2W Mfg. Carnes 1/4hp, 1725rpm, 120 volts, Marathon	Administration Building	Model: VEBK15L	Kitchen	
Supply Fan	SF-1S Mfg. Carnes 4000cfm, 1331rpm, baldor motor 1hp, 1740rpm, 460 volts	Administration Building	Model: LFBA2452	AHU-1S,2S, 3S, 4S	
Multi-zone Air Handling Unit	MZU-1E Mfg. Temtrol 20hp, 605rpm, 460volts	Administration Building	Model: WF-BT243 Serial: 85594 I.B.S660A.HVAC0002	First floor east wing	
Multi-zone Air Handling Unit	MZU-2E Mfg. Temtrol 5hp, 1750rpm, 460volts	Administration Building	Model: WF-BT210 Serial: 85595 I.B.S660A.HVAC0003	Second Floor east wing	
Multi-zone Air Handling Unit	MZU-3E Mfg. Temtrol 25hp, 1770rpm, 460volts	Administration Building	Model: WF-BT2495 Serial: 85596 I.B.S660A.HVAC0001	Second Floor East Wing	
Multi-zone Air Handling Unit	MZU-1W Mfg. Temtrol 20hp, 1765rpm, 460volts,	Administration Building	Model: WF-BTZ46D Serial: 85592 I.B.S660A.HVAC0004	First Floor west wing	
Multi-zone Air Handling Unit	MZU-2W 25hp, 1770rpm, 460volts	Administration Building	Model: WF-BT2490 Serial: 85593 I.B.S660A.HVAC0005	Second Floor West Wing	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Electric Duct Heater	3.00E-11 mfg. warren 3.5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK	MZU-3E	
Electric Duct Heater	1W-1 Mfg. Warren 3kw, stage 1, 277des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0027		
Electric Duct Heater	1W-2 Mfg. Warren 5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0028		
Electric Duct Heater	1W-3 Mfg. Warren 2.5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0029		
Electric Duct Heater	1W-4 Mfg. Warren 3.5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0030		
Electric Duct Heater	1W-5 Mfg. Warren 5kw, stage 1, 277des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0031		
Electric Duct Heater	1W-6 Mfg. Warren 3Kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0032		
Electric Duct Heater	1W-7 Mfg. Warren 3kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0033		
Electric Duct Heater	2W-1 Mfg. Warren 3.5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0034		
Electric Duct Heater	2W-3 Mfg. Warren 3kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0035		
Electric Duct Heater	2W-4 Mfg. Warren 3kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0036		
Electric Duct Heater	2W-5 Mfg. Warren 3.5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0037		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Electric Duct Heater	2W-6 Mfg. Warren 3kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0038		
Electric Duct Heater	2W-7 Mfg. Warren 3kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0039		
Electric Duct Heater	2W-8 Mfg. Warren 5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0040		
Electric Duct Heater	2W-9 Mfg. Warren 5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0041		
Electric Duct Heater	2W-10 Mfg. Warren 3kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0042		
Electric Duct Heater	2W-11 Mfg. Warren 5KW, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0043		
Electric Duct Heater	IE-1 Mfg. warren 2.5kw, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0044		
Electric Duct Heater	IE-2 Mfg. Warren 5hp, stage 1 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0045		
Electric Duct Heater	IE-3 Mfg. Warren 2.5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0046		
Electric Duct Heater	1.00E-04 Mfg. Warren 5 hp, stage 1, 277des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0047		
Electric Duct Heater	1.00E-05 Mfg. Warren 5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0048		
Electric Duct Heater	1.00E-06 Mfg. Warren 5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0049		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Electric Duct Heater	1.00E-07 Mfg. Warren 2.5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0050		
Electric Duct Heater	1.00E-08 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0051		
Electric Duct Heater	1.00E-09 Mfg. Warren 5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0052		
Electric Duct Heater	1.00E-10 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0053		
Electric Duct Heater	1.00E-11 Mfg. Warren 2hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0054		
Electric Duct Heater	3.00E-01 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0055		
Electric Duct Heater	3.00E-02 Mfg. Warren 3.5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0056		
Electric Duct Heater	3.00E-03 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0057		
Electric Duct Heater	3.00E-04 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0058		
Electric Duct Heater	3.00E-05 Mfg. Warren 5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0059		
Electric Duct Heater	3.00E-06 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0060		
Electric Duct Heater	3.00E-07 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0061		

ATTACHMENT "C"
IAH Equipment Lists

Administration Building 8 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Electric Duct Heater	3.00E-08 Mfg. Warren 5hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0062		
Electric Duct Heater	3.00E-09 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0063		
Electric Duct Heater	3.00E-10 Mfg. Warren 3hp, stage 1, 277 des	Admin. Bldg. East wing	Model: CBK I.B.S660A.HVAC0064		
Chilled Water Pump	CWP-1 Mfg. Paco 320gpm Baldor Motor: 25hp, phase 3, 460 volts, 30 amps, 1770 rpm	Administration Building	Model: NA I.B.S660A.HVAC0065		
Chilled Water Pump	CWP-2 Mfg. Paco 320gpm Baldor motor: 25hp, phase 3, 460 volts, 30 amps, 1770 rpm	Administration building	Model: NA I.B.S660A.HVAC0066		
Hot Water Pump	HWP-1 Mfg. Paco 145gpm Baldor motor 10hp, phase 3, 460 volts, 30 amps, 1770 rpm	Administration Building	Model: NA I.B.S660A.HVAC0067		
Hot Water Pump	HWP-2 Mfg. Paco 145gpm, Baldor Motor 10hp, phase 3, 460 volts, 14 amps, 1760 rpm	Administration Building	Model: NA I.B.S660A.HVAC0068		
Chiller	CH-1 Mfg. Trane 320gpm, 170 capacity tons, 480/485/480 volts	Administration Building	Model: RTAC 1704 Serial: U18B09949 I.B.S660A.HVAC0009		

ATTACHMENT "C"
IAH Equipment Lists

Administration Building 8 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Chiller	CH-2 Mfg. Trane 320gpm, 170 capacity tons, 480/485/480	Administration Building	Model: RTAC 1704 Serial: U02G05782 I.B.S660A.HVAC0010		
Hot Water Boiler	Mfg. AJAX	Administration Building	Model: WNG1750 Serial: 61124 I.B.S660A.HVAC0071		
Hot Water Boiler	Mfg. AJAX	Administration Building	Model: WNG1750 Serial: 61125 I.B.S660A.HVAC0072		
Remote air cooled cond.	Mfg. Liebert	Administration Building outside south building	Model: DCDF165LA Serial: 0230C57912 I.B.S660A.HVAC0073		
Remote Air cooled cond.	Mfg. Liebert	Administration building outside south building	Model: DH114AUGEI Serial: 0230C57930 I.B.S660A.HVAC0074		
UVC Light Fixtures	AHU-1W 2- 31"x106", 2 rows, (2) DE361, (1) DE301	Administration Building			
UVC Light Fixtures	AHU-2W 2- 31"x106", 2 rows (2) DE361 (1) DE301	Administration Building			
UVC Light Fixtures	AHU-1E 2-31"x100", 2 rows (1) DE361, (2) DE301	Administration Building			
UVC Light Fixtures	AHU-2E 1-35"x40", 2 rows (1) DE361	Administration Building			
UVC Light Fixtures	AHU-3E 2-37"x94", 4 rows (3) DE301	Administration Building			
UVC Light Fixtures	AHU-1S 1-50"x88", 2 rows (2) DE301, (1) DE241	Administration Building			
UVC Light Fixtures	AHU-2S 1-45"x76", 2 rows (2) DE361	Administration Building			

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ATTACHMENT "C"
IAH Equipment Lists

Administration Building 8 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units
 FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
UVC Light Fixtures	AHU-3S 1-48"x94", 2 rows (3)DE301	Administration Building			
UVC Light Fixtures	AHU-4S 1-52"x88", 2 rows (2) DE301, (1) DE241	Administration Building			

ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
ACCH-1	Chiller Mfg. Trane	Fire Station 54 Ground Level 19006 Aldinewestfield	Model: Serial: U17F62697	Main Building I.B.W780A.HVAC002	2015
AHU-1	Mfg. Trane	Fire Station 54 Ground Level 19006 Aldinewestfield	Model: MCCA025UBOA Serial: K02D57789	Main Building I.B.W780A.HVAC015	2015
Inline duct heater 1	Gas Heater Mfg. Trane	Fire Station 54 Mechanical room 19006 Aldinewestfield	Na	Main Building I.B.W780A.HVAC0016	2015
Inline duct heater 2	Gas Heater Mfg. Trane	Fire Station 54 Mechanical room 19006 Aldinewestfield	NA	Main Building I.B.W780A.HVAC0017	2015
Inline duct heater 3	Gas Heater RTF 3	Fire Station 54 Mechanical room 19006 Aldinewestfield	NA	Main Building I.B.W780A.HVAC0018	2015
CHW #1	CHW Pump Mfg. A.O. Smith	Fire Station 54 Mechanical room 19006 Aldinewestfield	Part: B-390768-01 Serial: Box 01 Model: 5OP3701	Main Building I.B.W780A.HVAC0004	2015
CHW #2	CHW Pump Mfg. A.O. Smith	Fire Station 54 Mechanical room 19006 Aldinewestfield	Part: B-390768-01 Serial: Box W12-06 Model: 5015701	Main Building I.B.W780A.HVAC0005	2015
NA	Exhaust Fan	Fire Station 54 Roof 19006 Aldinewestfield	NA	Kitchen I.B.W780A.HVAC0020	
Water Heater	A.O. Smith water heater	Fire station 54 mech. Room19006 Aldine Westfield	mod. Bt100110 S/N mc02-1570272	 I.B.W780A.HVAC0052	2016
Heater	Bay heater #1 south truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod.GAND030AHF10000 S/N L02d36188	South truck bay I.B.W780A.HVAC0022	2016
Heater	Bay heater #2 south truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod.GAND030AHF10000 S/N L02D36194	South truck bay I.B.W780A.HVAC0023	2016
Heater	Bay heater #3 south truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. GPND003ADF1000 S/N L02D36181	South truck bay I.B.W780A.HVAC0024	2016
Heater	Bay heater #4 south truck bay mfg. Trane	Fire station 55 19006 Aldinewestfield	mod. GAND030AHF10000 S/N L02D36193	south truck bay I.B.W780A.HVAC0025	2016
Heater	Bay heater #5 south truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. GAND030AHF10000	south truck bay I.B.W780A.HVAC0026	2016
Heater	Bay heater #6 north truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod.GPND003ADF1000 S/N L02D36180	north truck bay I.B.W780A.HVAC0027	2016
Heater	Bay heater #7 north truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod.GAND030AHF1000 S/N L02D36187	north truck bay I.B.W780A.HVAC0028	2016

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ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Heater	Bay heater #8 north truck bay mfg. Trane	Fire station 54 19006Aldinewestfield	mod. GAND030AHF10000	north truck bay I.B.W780A.HVAC0029	2016
Heater	Bay heater #9 mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. Gpnd0068df10000 S/N I02d36178	north truck bay I.B.W780A.HVAC0030	2016
Heater	Bay heater #10 north truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. GAND030AHF10000	north truck bay I.B.W780A.HVAC0031	2016
Heater	Bay heater #11 north truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. GAND030AHF10000 S/N L02D36192	north truck bay I.B.W780A.HVAC0032	2016
Heater	Bay heater #12 north truck bay mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. GAND030AHF10000 S/N	north truck bay	2019
Water Heater	Hot water circulating pump Domestic water. Mfg. Taco	Fire station 54 19006 Aldinewestfield	mon.006-BC-1	Fire station 54 I.B.W780A.HVAC0033	2016
Inline duct heater 4	Duct heater #4 mfg. Trane	Fire station 54 19006 Aldinewestfield	mod. GMND012AVF10000 S/N L02D36174	Main Building I.B.W780A.HVAC0034	2016
Exhaust Fan	Exhaust fan 20	Fire station 54 south roof 19006 Aldinewestfield	mod. Dx06b	I.B.W780A.HVAC0035	2016
Exhaust Fan	Vehicle Exhaust fan South mfg. Plymo Vent	Fire station 54 south roof 19006 Aldinewestfield	mod.FSBT-4D	I.B.W780A.HVAC0036	2016
Exhaust Fan	Exhaust fan 14 south mfg. Power Ventilator	Fire station 54 south roof 19006 Aldinewestfield	mod. LF40BC	I.B.W780A.HVAC0037	2016
Exhaust Fan	Exhaust fan 13 south mfg.Power Ventilator	Fire station 54 south roof 19006 Aldinewestfield	mod. LF40BC	I.B.W780A.HVAC0038	2016
Exhaust Fan	Exhaust fan 11	Fire station 54 Roof 19006 Aldinewestfield	mod. FX13BHFT	I.B.W780A.HVAC0039	2016
AHU	Make-up air unit roof	Fire station 54 Roof 19006 Aldinewestfield	mod.	I.B.W780A.HVAC0040	2016
Exhaust Fan	Exhaust fan-1 ventilation low roof mfg. Penn	Fire station 54 19006 Aldinewestfield	mod. DX068B S/N 61403J	I.B.W780A.HVAC0041	2016
Exhaust Fan	Exhaust fan #10 mfg. Penn	Fire station 54 19006 Aldinewestfield	mod. DX08B S/N 52N61263J	I.B.W780A.HVAC0042	2016
Exhaust Fan	Exhaust fan #18 ventilation low roof mfg. Penn	Fire station 54 19006 Aldinewestfield	mod. DX068B S/N 52N61263J	I.B.W780A.HVAC0043	2016
Exhaust Fan	Exhaust fan #12 mfg. Penn	Fire station 54 19006 Aldinewestfield	mod. DX06B	I.B.W780A.HVAC0044	2016
Exhaust Fan	Vehicle Exhaust fan mfg. Plymo Vent	Fire station 54 19006 Aldinewestfield	mod. FSBT-6D	I.B.W780A.HVAC0045	2016
Exhaust Fan	Exhaust fan #15	Fire station 54 19006 Aldinewestfield	mod.LF40BC	I.B.W780A.HVAC0046	2016
Exhaust Fan	Exhaust fan #16	Fire station 54 19006 Aldinewestfield	mod.LF40BC	I.B.W780A.HVAC0047	2016
	Ionization units #1	Fire Station 54 19006 Aldinewestfield		I.B.W780A.HVAC0048	
	Ionization units #2	Fire Station 54 19006 Aldinewestfield		I.B.W780A.HVAC0049	

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ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Ionization units #3	Fire Station 54 19006 Aldinewestfield		I.B.W780A.HVAC0050	
	Ionization units #4	Fire Station 54 19006 Aldinewestfield		I.B.W780A.HVAC0051	
Chiller	Chiller Unit Mfg. Trane 52 tons	Fire Station 99 18580 Chanute Road	Model: Serial: U19A72951	Main Building I.B.W730A.HVAC0001	2015
AHU	AHU Mfg. Trane	Fire Station 99 18580 Chanute Road	Model: MCCA025UBOA Serial: K02C96041	Main Building I.B.W730A.HVAC0016	2015
Water heater/	Hot Water Heater Mfg. A.O. Smith	Fire Station 99 18580 Chanute Road Mechanical Room	Model: BT-100-110 Serial: MC02-1570273	Main Building	2015
Inline duct heater 1	Gas Heater Mfg. Trane	Fire Station 99 18580 Chanute Road Mechanical room	Na	Main Building	2015
Inline duct heater 2	Gas Heater Mfg. Trane	Fire Station 99 18580 Chanute Road Mechanical Room	NA	Main Building	2015
Inline duct heater 3	Gas Heater RTF 3	Fire Station 99 18580 Chanute Road Mechanical room	NA	Main Building	2015
CHW #1	CHW Pump Mfg. A.O. Smith	Fire Station 99 18580 Chanute Road Mechanical Room	Part: B-390768-01 Serial: Box 01 Model: 5OP3701	Main Building I.B.W730A.HVAC0017	2015
CHW #2	CHW Pump Mfg. A.O. Smith	Fire Station 99 18580 Chanute Road Mechanical room	Part: B-390768-01 Serial: Box W12-06 Model: 5015701	Main Building I.B.W730A.HVAC0018	2015
NA	Exhaust Fan	Fire Station 99 18580 Chanute Road Roof	NA	Kitchen	
Heater	Bay heater #1 south truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod.GAND030AHF10000 S/N L02d36188	South truck bay	2015
Heater	Bay heater #2 south truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod.GAND030AHF10000 S/N L02D36194	South truck bay	2016
Heater	Bay heater #3 south truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GPND003ADF1000 S/N L02D36181	South truck bay	2016

ATTACHMENT "C"
IAH Equipment Lists

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FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Heater	Bay heater #4 south truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GAND030AHF10000 S/N L02D36193	south truck bay I.B.W730A.HVAC0036	2016
Heater	Bay heater #5 south truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GAND030AHF10000	south truck bay I.B.W730A.HVAC0037	2016
Heater	Bay heater #6 north truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod.GPND003ADF1000 S/N L02D36180	north truck bay I.B.W730A.HVAC0019	2016
Heater	Bay heater #7 north truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod.GAND030AHF1000 S/N L02D36187	north truck bay I.B.W730A.HVAC0020	2016
Heater	Bay heater #8 north truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GAND030AHF10000	north truck bay I.B.W730A.HVAC0021	2016
Heater	Bay heater #9 mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. Gpnd0068df10000 S/N I02d36178	north truck bay I.B.W730A.HVAC0022	2016
Heater	Bay heater #10 north truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GAND030AHF10000	north truck bay I.B.W730A.HVAC0023	2016
Heater	Bay heater #11 north truck bay mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GAND030AHF10000 S/N L02D36192	north truck bay I.B.W730A.HVAC0024	2016
Heater	Bay heater #12 north truck bay mfg. Trane	Fire station 99 18580 Chanute Road	mod. GAND030AHF10000 S/N	north truck bay	
Heater	Generator Room Heater mfg. Trane	Fire station 99 18580 Chanute Road	mod. GAND030AHF10000 S/N		
Exhaust Fan	Ceiling Fans qty. (10)	Fire station 99 18580 Chanute Road	mod. GAND030AHF10000 S/N	Various locations	
pumps	Hot water circulating pump Domestic water. Mfg. Taco	Fire station 99 18580 Chanute Road mech. Room	mon.006-BC-1	Fire station 54 I.B.W730A.HVAC0025	2016
Inline duct heater 4	Duct heater #4 mfg. Trane	Fire station 99 18580 Chanute Road mech. Room	mod. GMND012AVF10000 S/N L02D36174		2016
Exhaust	Exhaust fan 20	Fire station 99 18580 Chanute Road mech. Room	mod. Dx06b	I.B.W730A.HVAC0027	2016
Exhaust	Vers fan roof south	Fire station 99 18580 Chanute Road mech. Room	mod.FSBT-4D		2016
Exhaust	Exhaust fan 14 south mfg. Power Ventilator	Fire station 99 18580 Chanute Road mech. Room	mod. LF40BC	I.B.W730A.HVAC0029	2016

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ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Exhaust	Exhaust fan 13 south mfg.Power Ventilator	Fire station 99 18580 Chanute Road mech. Room	mod. LF40BC	I.B.W730A.HVAC0030	2016
Exhaust	Exhaust fan 11	Fire station 99 18580 Chanute Road mech. Room	mod. FX13BHFT	I.B.W730A.HVAC0031	2016
	Make-up air unit roof	Fire station 99 18580 Chanute Road mech. Room	mod.	I.B.W730A.HVAC0032	2016
Exhaust	Exhaust fan-1 ventilation low roof mfg. Penn	Fire station 99 18580 Chanute Road mech. Room	mod. DX068B S/N 61403J	I.B.W730A.HVAC0033	2016
Exhaust	Exhaust fan #10 mfg. Penn	Fire station 99 18580 Chanute Road mech. Room	mod. DX08B S/N 52N61263J	I.B.W730A.HVAC0034	2016
Exhaust	Exhaust fan #18 ventilation low roof mfg. Penn	Fire station 99 18580 Chanute Road mech. Room	mod. DX068B S/N 52N61263J	I.B.W730A.HVAC0035	2016
Exhaust	Exhaust fan #12 mfg. Penn	Fire station 99 18580 Chanute Road mech. Room	mod. DX06B	I.B.W730A.HVAC0043	2016
Exhaust	Vehicle Exhaust fan mfg. Plymo Vent	Fire station 99 18580 Chanute Road mech. Room	mod. FSBT-6D		2016
Exhaust	Exhaust fan #15	Fire station 99 18580 Chanute Road mech. Room	mod.LF40BC	I.B.W730A.HVAC0044	2016
Exhaust	Exhaust fan #16	Fire station 99 18580 Chanute Road mech. Room	mod.LF40BC	I.B.W730A.HVAC0045	2016
	Ionization units #1	Fire station 99 18580 Chanute Road mech. Room		I.B.W730A.HVAC0038	
	Ionization units #2	Fire station 99 18580 Chanute Road mech. Room		I.B.W730A.HVAC0039	
	Ionization units #3	Fire station 99 18580 Chanute Road mech. Room		I.B.W730A.HVAC0040	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Ionization units #4	Fire station 99 18580 Chanute Road mech. Room		I.B.W730A.HVAC0041	
NA	Hotwater Heater Mfg. Bradford/White	Fire Station 92 4300 Will Clayton	Model: 100T88B3N Serial: JA16171023	Fire Station I.B.E290A.HVAC0036	2008
NA	Heater Ceiling hung Mfg. Trane	Fire Station 92 4300 Will Clayton	NA	Storage Room I.B.E290A.HVAC0009	2008
RTU-1	Air Cooled Condensing Unit 20-ton Mfg. Trane Corp.	Fire Station 92 4300 Will Clayton	Model No.YCH210E3L0AA Serial No. 831100499D	Main Building Area I.B.E290A.HVAC0001	2008
air compressor	Mfg. Campbell	Fire Station 92 4300 Will Clayton		Generator room I.B.E290A.HVAC0015	2008
ceiling hung heater	Mfg. Trane	Fire Station 92 4300 Will Clayton		Generator room I.B.E290A.HVAC0008	2008
exhaust fan #1	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Generator room I.B.E290A.HVAC0017	2008
exhaust fan #2	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Kitchen I.B.E290A.HVAC0018	2008
exhaust fan #3	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Restroom I.B.E290A.HVAC0019	2008
exhaust fan #4	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Turnout Room I.B.E290A.HVAC0020	2008
exhaust fan #5	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Foam Storage Room I.B.E290A.HVAC0021	2008
exhaust fan #6	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Maintenance Room I.B.E290A.HVAC0022	2008
exhaust fan #7	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		Generator Room I.B.E290A.HVAC0023	2008
exhaust fan #8	Building Exhaust Fan	Fire Station 92 4300 Will Clayton		I.B.E290A.HVAC0024	2008
exhaust VENT #1	Bay Exhaust Vent Trane	Fire Station 92 4300 Will Clayton			2008
exhaust VENT #2	Bay Exhaust Vent Trane	Fire Station 92 4300 Will Clayton			2008
ceiling hung heater	Trane Electric Heaters	Fire Station 92 4300 Will Clayton		Turnout Room I.B.E290A.HVAC0027	2008
ceiling hung heater	Trane Electric Heaters	Fire Station 92 4300 Will Clayton		Foam Storage Room I.B.E290A.HVAC0028	2008
ceiling hung heater	Trane Electric Heaters	Fire Station 92 4300 Will Clayton		Maintenance Room I.B.E290A.HVAC0029	2008
ceiling hung heater	Trane Electric Heaters	Fire Station 92 4300 Will Clayton		I.B.E290A.HVAC0030	2008
# 1	Ionization Purifiers	Fire Station 92 4300 Will Clayton			
# 2	Ionization Purifiers	Fire Station 92 4300 Will Clayton			
Bay Heater #1	Trane Gas Heater	Fire Station 92 4300 Will Clayton		Bay Heat	2011
Bay Heater #2	Trane Gas Heater	Fire Station 92 4300 Will Clayton		Bay Heat	2011
Bay Heater #3	Trane Gas Heater	Fire Station 92 4300 Will Clayton		Bay Heat	2011
Bay Heater #4	Trane Gas Heater	Fire Station 92 4300 Will Clayton		Bay Heat	2011
Exhaust Vent		Fire Station 92 4300 Will Clayton		Kitchen	

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IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
awu15150016 i-46	Window Unit Mfg. KoldFront 17,600 BTUH Cooling 13,900 BTUH Heating	K-9 Bldg. 2452 Rankin Rd	Can not Read	Office Area	2012
AC	Window Unit Mfg. KoldFront	K-9 Bldg. 2452 Rankin Rd		Office Area	
	Bard WMAC	HPD K-9 Bldg. 2452 Rankin Rd	ser. 309K193684935-02	New office trailer	2020
	Bard WMAC	HPD K-9 Bldg. 2452 Rankin Rd	ser. 309K193684936-02	New office trailer	2020
	Bard WMAC	HPD K-9 Bldg. 2452 Rankin Rd	ser. 309K193680667-02	New office trailer	2020
# 1	Carrier 5 ton condensing unit	APM PDS 1 APM Power Distribution	mod. 50KC-A06A2A6A0A0A0 ser.1917C70076	By TC-2 Gate I.B.W564.HVAC0001	
# 2	Carrier 5 ton condensing unit	APM PDS 1 APM Power Distribution	mod. 50TC-A06A2A6A0A0A0 ser.5114C89515	By TC-2 Gate I.B.W564.HVAC0002	
OAHU-1	Outside Air Handling Unit	APM PDS 1 APM Power Distribution	mod. 39TH17BA ser. 1698F38122	By TC-2 Gate	
# 1	Maru Air Wall hung 4 ton A/C 230 volts 3ph,	APM PDS 2 (Powerstation) 18500 Terminal Road Under Terminal C- U-	Model: AVP72ACC00C40-1000 Serial: JPF0000098964-001		
#2	Bard Wall hung 208/230 volts, 3 ph	APM PDS 2 (Powerstation) 18500 Terminal Road Under Terminal C- U-	Model: W72AABOOXXXXJ Serial: 404L173476650-02		
CU-1	Condensing Unit mfg. Carrier	APM PDS 3 APM Power Distribution	mod. 24ACS360A310 ser. 3208E21324	By TC-2 Gate I.B.W564.HVAC0003	2008
CU-2	Condensing Unit mfg. Guardian	APM PDS 3 APM Power Distribution	mod.GAW14L36C215A ser. 1698F38122	By TC-2 Gate I.B.W564.HVAC0004	
CU-3	Condensing Unit mfg. Carrier	APM PDS 3 APM Power Distribution	mod. 24ACS3487A300 ser. 2808E12464	By TC-2 Gate I.B.W564.HVAC0005	2008
FCU-1	Fan Coil Unit mfg. Carrier	APM PDS3 APM Power Distribution		By TC-2 Gate	2008
FCU-2	Fan Coil Unit mfg. Carrier	APM PDS 3 APM Power Distribution		By TC-2 Gate	2008
FCU-3	Fan Coil Unit mfg. Carrier	APM PDS 3 APM Power Distribution		By TC-2 Gate	2008
AC	Unit #1 Air Conditioning Package UnitMfg. Mclean	Inbound JFK/South Aircraft Bridge	Can not read	Automatic Vehicle Identification	2013
AC	Unit #2 Air Conditioning Package UnitMfg. Mclean	Outbound JFK/South Aircraft Bridge	Can not read	Automatic Vehicle Identification	2013
AC	Unit #3 Air Conditioning Package UnitMfg. Mclean	South Terminal Rd. @ SF Taxiway	Can not read	Automatic Vehicle Identification	2013
AC	Unit #4 Air Conditioning Package UnitMfg. Mclean 4 Ton	North Terminal Rd. @ SF Taxiway 18825 Fisher	Can not read	Automatic Vehicle Identification	2013

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ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Package unit	AC-1 Mfg. Carrier 230 volt, 1 ph, two 16x25x2 filters, gas heat	Operations Complex 4775 Will Clayton	Model: 48TJD006-311BA Serial: 3899G20983	I.B.E340.HVAC0001	
Package unit	AC-2 Mfg. Carrier 230 volt, 1 ph, two 16x25x2 filters, gas heat	Operations Complex 4775 Will Clayton	Model: 48TJD006-311BA Serial:	I.B.E340.HVAC0002	
Package unit	AC-3 Mfg. Carrier 230 volt, 1ph, 2-16x25x2 filters, gas heat	Operations Complex 4775 Will Clayton	Model: 48TJD006-311BA Serial: 3899G20985	I.B.E340.HVAC0003	
Package unit	AC-4 Mfg. Carrier 230 volt, 1 ph, 2-16x25x2 filters, gas heat	Operations Complex 4775 Will Clayton	Model: 48TJD006-311BA	I.B.E340.HVAC0004	
Split system cond.	Split System Cond. Mfg. Carrier A/C only 230 volt, 1ph	Operations Complex 4775 Will Clayton	Model: 38CK042310 Serial: 3599E09919	I.B.E340.HVAC0005	
Split system ahu	Split System AHU Mfg. Bryant 230 1 ph – grill	Operations Complex 4775 Will Clayton	Model: FC48NF042 Serial: 3299A24179	I.B.E340.HVAC0006	
Exhaust fan	EF-1 Mfg. Loren Cook 115 volt, 1ph	Operations Complex 4775 Will Clayton	Model: 100C15DH	I.B.E340.HVAC0007	
Exhaust fan	EF-2 Mfg. Loren Cook 116 volt, 1ph	Operations Complex 4776 Will Clayton	Model: 100C15DH	I.B.E340.HVAC0008	
AC	Mfg. Coleman Package Unit 12,000 Btu	South	Model No. 8330-716 Serial No. 08984113	Guard Booth FV12	2013
AC	Mfg. Fredrick Window Unit 15,000 Btu	Gate WV 51	Model No. 8330-716 Serial No. Can not read	Guard Booth WV51 I.B.W548C.HVAC.0001	2012
AC	Roof package unit 2 Ton	Gate NV 53 AOA Terminal D / Continental Hanger	Serial No. Can not read	Guard Booth NV53 I.B.W348A.HVAC.0001	2016
AC	Roof package unit 2 Ton	Gate T C 2	N / A	Guard booth T C 2	2016
AC	Mfg. Coleman Package Unit 12,000 Btu	Gate NV 13 FIS / Terminal D	Model No. Serial No. Can not read	Guard Booth NV13	2016
Chiller	Chiller #1 Mfg. Trane	Tech Services Building 18600 Lee road on the roof	Model: CGAFC504AJA10000E Serial: CO4L09651		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	460 volt, 3ph				
Chiller	Chiller #2 Mfg. Trane 460 volt, 3 ph	SCM Building 18600 Lee road on the roof.	Model: RTAA 0804XQ01A3COB Serial: U04MO9069	I.B.E631A.HVAC0001	
Chiller pump	Chiller Pump -1 7 ½ hp, 208/230/460 apm 1725 rpm, frame 197	SCM Building 18600 Lee road	Model: M3710T	I.B.E631A.HVAC0002	
Chiller Pump	Chiller Pump-2 7 ½ hp, 3ph, 1745apm, 230/460 volt	SCM Building 18600 Lee road	Model:	I.B.E631A.HVAC0003	
Condensing Unit	Split Unit-1 Mfg. Carrier 230 volt, 1ph	SCM Building 18600 Lee road on roof above 2nd. Floor boiler room	Model: 38TG018300 Serial: 2690E64288	I.B.E631A.HVAC0004	
Exhaust Fan	EF-1 Mfg. Greenheck 115 volt, 1 ph,	SCM Building 18600 Lee road	Model: G951D Serial: 670023	I.B.E631A.HVAC0005	
Exhaust Fan	EF-2 Mfg. Greenheck	SCM Building 18600 Lee road	Model: G85D Serial: 670024	I.B.E631A.HVAC0006	
BAF-1 air circulator	Big Ass Fan Company	Supply Chain Management	N/A	Warehouse storage area	2 years
Water heater/boiler	RBI Water/Heater Boiler	SCM Building 18600 Lee road in 2nd. Floor boiler room.	Model: LW1480 Serial: 02053775	I.B.E631A.HVAC0007	
Boiler Pump	RBI Boiler pump Mfg. Baldor CAT. VL. 3507, spec. 34G452Y094 ¾ hp, 115/230 volt, 1ph, 1725RPM	SCM Building 18600 Lee road		I.B.E631A.HVAC0008	
Hot water pump	HWP-1	SCM Building 18600 Lee road		I.B.E631A.HVAC0009	

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IAH Equipment Lists

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Mfg. Baldor CAT. M3218T, spec. 36B101T181H1, 5hp, 208/230/460 volts, rpm 1750, frame 184T				
Hot water pump	HWP-2 Mfg. Baldor CAT. M3218T, spec. 36B101T181H1, 5hp, 208/230/460 volts, rpm 1750, frame 184T	SCM Building 18600 Lee road		I.B.E631A.HVAC0010	
pumps	Mfg. Paco Pip 355, imp dia. 9.66	SCM Building 18600 Lee road	Serial: BUMA05685-B	I.B.E631A.HVAC0011	
Air compressor	Air Compressor Control Air	SCM Building 18600 Lee road	Model: ACP COS 033-DD1 Serial: 887-10953	I.B.E631A.HVAC0012	
Air drier	Hankinson Air Drier	SCM Building Boiler Room 2nd floor 18600 Lee road	Model: 8010-115 Serial: N8010111500071056	I.B.E631A.HVAC0013	
Fan coil unit	FCU Mfg. American Standard 230volt, 1 ph	SCM Building 18600 Lee road Building Boiler Room 2nd floor Telephone room	Model: TWE018C14F80 Serial: 4172TB01V	I.B.E631A.HVAC0014	
Air Handling Unit	AHU-2 Mfg. Carrier Component Assembly Sequence HVFI FCSI BCSI ZDSI	SCM Building 18600 Lee road Building 2nd floor Main rm.230	Model: 39EB39 Serial: 1382D39228	I.B.E631A.HVAC0015	
Air Handling unit	AHU-1 Mfg. Carrier Component Assembly Sequence	SCM Building 18600 Lee road Building Boiler Room 1st floor rm.112	Model: 39EB39 Serial: 1382D39229	I.B.E631A.HVAC0016	
Fan coil unit	Mfg. Coleman With a coil Red-T	SCM Building 18600 Lee road Building Boiler Room 2nd floor	Model: RTE 9460 AXU Serial: 05-89	I.B.E631A.HVAC0017	
Gas Heaters { 24 }	Trane heaters	SCM 1 st floor warehouse 18600 Lee Road	Model GPND017ADF		
Gas Heaters { 18 }	Gas heaters	Second Building Warehouse 18600 Lee Road			
	Dayton motor ½ hp 56 frame volt 115/230 1725/1425 rpm	SCM Building 18600 Lee road	Model: 3K199N	I.B.E631A.HVAC0020	
Condensing Unit	GE motor stk. No. C136 ½ hp, 1ph, 1725/1425 Mfg. Coleman	SCM Building 18600 Lee road computer room	Model: 5KC36MN4GX	I.B.E631A.HVAC0021	
Condensing Unit	Condensing Unit -1 Mfg. York	SCM warehouse 18600 Lee Road	Model: ACO18X1021A Serial: WNVMO05031	I.B.E631A.HVAC0022	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	230 volt, 1 ph				
AHU-3	Package Unit-1 Mfg. Trane 230 volt 1 ph	SCM warehouse Restrooms 18600 Lee Road	Model: TCC018F100BF Serial: R224XFM2H		

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
Fan Coil	Fan Coil -2 Mfg. York, condensing unit 2	Second Building SCM 18600 Lee road	Model: CE12-1AP Serial: 9305021220		
Fan Coil	Fan Coil -1 Mfg. York 208/230/460 volt ph	Second Building SCM warehouse 18600 Lee Road	Model: LA090C00A6AAA1A Serial: NOA544399		
	Dehumidifier #1 Mfg. Honeycombe	SCM Warehouse 18600 Lee rd	Model No. HCD-9000 Serial No. DGA/1321	Tech Services	2012
	Dehumidifier #2 Mfg. Honeycombe	SCM Warehouse 18600 Lee rd	Model No. HCD-9000 Serial No. DGA/1322	Tech Services	2012
pac15160012 i-13	Split System Mfg. York 1.5 -ton	SCM Building 18600 Lee Rd.	Model No. H1DB18S06A Serial No. ENCNC617978	Uniform Room I.B.E631A.HVAC0024	2014
	Split System Mfg. Coleman 230/1/60	SCM Building 18600 Lee Rd.	Model No. DMED27EP02 Serial No. 13246	IDF Room I.B.E631A.HVAC0025	2013
Exhaust Fans	(10) wall mounted exhaust fans	SCM Building 18600 Lee Rd. main			
Ceiling Fan	Large ceiling fan mfg. Big Azz	SCM Building 18600 Lee Rd. main warehouse			
Exhaust Fans	(14) wall mounted exhaust fans	SCM Building 18600 Lee Rd. rear warehouse			
Window Unit	Window unit in receiving office mfg. Frigidare	SCM Building 18600 Lee Rd. main warehouse			
Chiller	CH-1 Mfg. Trane 460/30	Fummigation Bldg. 19151 Lee Rd. Ground west side	Model: RTAA0704XQ01A3D0 Serial: U04C04414	I.B.N680.HVAC0001	2005
Air Handling Unit	AHU-1 Mfg. Trane 460/30, 2-16x20x2 filters, 1-A37	Fummigation Bldg. 19151 Lee Rd. West bay mechanical room	Model: BCUC036A2AC4 Serial: T04A05137	West bay I.B.N680.HVAC0002	2005
Air Handling Unit	AHU-2 Mfg. Trane 1-16x25x2 1-A40 belt 460/30	Fummigation Bldg. 19151 Lee Rd. West bay mechanical room	Model: BCUC024G2A0A3 Serial: T04A05146	Westside offices I.B.N680.HVAC0003	2005
Air Handling Unit	AHU-3 Mfg. NIA lift needed to see unit	Fummigation Bldg. 19151 Lee Rd.		I.B.N680.HVAC0004	2005
Air Handling Unit	AHU-4	Fummigation Bldg. 19151 Lee Rd.	Model: BCUC090G2AOC4G07R2240ABBC	West inspection I.B.N680.HVAC0005	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Mfg. Trane 460 3-16x25x2 filters, 1-A52 belt	West inspection area	Serial: T04A05139		
Air Handling Unit	AHU-5 Mfg. Trane 460 2-16x20x2 filters 1-A40 belt	Fummigation Bldg. 19151 Lee Rd.	Model: BCUCO36G2AOC4603H2100ABBC Serial: T04A05140	West inspection area I.B.N680.HVAC0006	2005
Air Handling Unit	AHU-6 Mfg. Trane 460 2-16x20x2 filters 1-A41 belt	Fummigation Bldg. 19151 Lee Rd.	Model: BCUCO36G2AOC4603H2080ABBC Serial: T04A05141	West inspection area I.B.N680.HVAC0007	2005
Air Handling Unit	AHU-7 Mfg. Trane 461 2-16x20x2 filters 1-A41 belt	Fummigation Bldg. 19151 Lee Rd.	Model: Serial:	West inspection area I.B.N680.HVAC0008	2005
Air Handling Unit	AHU-8 Mfg. Trane 461 2-16x20x2 filters 1-A41 belt	Fummigation Bldg. 19151 Lee Rd.	Model: Serial:	West inspection area I.B.N680.HVAC0009	2005
Air Handling Unit	AHU-9 Mfg. Trane 461 2-16x20x2 filters 1-A41 belt	Fummigation Bldg. 19151 Lee Rd.	Model: Serial:	West inspection area I.B.N680.HVAC0010	2005
Air Handling Unit	AHU-10 Mfg. Trane 461 2-16x20x2 filters 1-A41 belt	Fummigation Bldg. 19151 Lee Rd.	Model: Serial:	West inspection area I.B.N680.HVAC0011	2005
Air Handling Unit	AHU-11 Mfg. Trane 461 2-16x20x2 filters 1-A41 belt	Fummigation Bldg. 19151 Lee Rd.	Model: Serial:	West inspection area I.B.N680.HVAC0012	2005
Air Handling Unit	AHU-12 Mfg. Trane	Fummigation Bldg. 19151 Lee Rd.	Model: Serial:	West inspection area I.B.N680.HVAC0013	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	461 2-16x20x2 filters 1-A41 belt				
CHWP-1	Chill water pump	Fummigation Bldg. 19151 Lee Rd.		I.B.N680.HVAC0014	2005
Chiller	Chiller #1 Mfg. Trane Duel 60hp, 480 30 helirotor compressors	One Stop Cargo Bldg. 19581 Lee Rd, West Room	Model: PTAC1704UHONVAFNNIWXIDDCN NONA10BNOEXN Serial: U04A03718	BID I.B.N590.HVAC0031	2005
Compressor	Compressor #1 Helirotor Model: CHHPOM2TKEON092A Serial: VA4A2901	One Stop Cargo Bldg. 19581 Lee Rd, West Room		I.B.N590.HVAC0032	2005
Compressor	Compressor #2 Model: CHHPOM2TKEONC92A Serial: UA4A2802	One Stop Cargo Bldg. 19581 Lee Rd, West Room		I.B.N590.HVAC0033	2005
Supply fan # 1	Supply Fan Mfg. Greenheck 115 volt	Customs Side Top of Roof east side USDA One Stop Cargo Bldg. 19581 Lee Rd.	Model: RSF-180-30 Serial: 04F00553	I.B.N590.HVAC0034	2005
Supply fan #2	Supply Fan Mfg. Greenheck 115 volt	Customs Side Top of Roof east side USDA One Stop Cargo Bldg. 19581 Lee Rd.	Model: RSF-180-30 Serial: 04F00553	I.B.N590.HVAC0035	2005
VH-1	Mfg. Trane Ceiling Hung Gas Heater 115 volt	West bay mechanical room One Stop Cargo Bldg. 19581 Lee Rd	Model: GPN-BOO3AD Serial:	West Bay I.B.N590.HVAC0036	2005
VH-2	Mfg. Trane Ceiling Hung Gas Heater 115 volt	West bay mechanical room One Stop Cargo Bldg. 19581 Lee Rd	Model: GPN-BOO3AD Serial:	West Bay I.B.N590.HVAC0037	2005
VH-3	Mfg. Trane Ceiling Hung Gas Heater 115 volt	West bay mechanical room One Stop Cargo Bldg. 19581 Lee Rd	Model: GPN-BOO3AD Serial:	West Bay I.B.N590.HVAC0038	2005
VH-4	Mfg. Trane Ceiling Hung Gas Heater 115 volt	West bay mechanical room One Stop Cargo Bldg. 19581 Lee Rd	Model: GPN-BOO3AD Serial:	West Bay I.B.N590.HVAC0039	2005
AHU-1	Mfg. Temptrol 208/30, hp 20, belt 3-bx68	West End 1 st floor One Stop Cargo Bldg. 19581 Lee Rd	Model: ITF-DH36 Serial: UI00442-001-00	West end BID I.B.N590.HVAC0040	2005
AHU - 2	Air handler	East side mechanical	Model: ITF-DH36	I.B.N590.HVAC0041	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Temptrol 460 volts, 20hp, bx68	One Stop Cargo Bldg. 19581 Lee Rd	Serial: U100442-002-00		
EDH2-1 2-2 2-3 2-4	Electric Duct Heaters 480 volt	In Mechanical Rooms One Stop Cargo Bldg. 19581 Lee Rd		I.B.N590.HVAC0042 I.B.N590.HVAC0043 I.B.N590.HVAC0044 I.B.N590.HVAC0044	2005
Exhaust Fan	EF-1 Mfg. Greenheck 115 volt	FIS Cargo Bid West end Roof One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB220-5 Serial: 04F03774	Customs restrooms and kitchen I.B.N590.HVAC0046	2005
Exhaust Fan	EF-2 Mfg. Greenheck 115 volt	South Center Roof One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB-081-3 Serial: SH04F03460	South Rest Rooms I.B.N590.HVAC0047	2005
Exhaust Fan	EF-3 Mfg. Greenheck 115 volt	South Center Roof One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB081-3 Serial: 01F03461	South Rest Rooms I.B.N590.HVAC0048	2005
Exhaust Fan	EF-4 Mfg. Greenheck 115 volts	Customs Side One Stop Cargo Bldg. 19581 Lee Rd. Top of building USDA east roof	Model: GB-121-3 Serial: 04FO3730	I.B.N590.HVAC0049	2005
Exhaust Fan	EF-5 Mfg. Greenheck 115 volt	East roof center One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB121-4x-oD Serial: 04E29458	I.B.N590.HVAC0050	2005
Exhaust Fan	EF-6 Mfg. Greenheck 115 volt	East roof center One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB1214x-00	I.B.N590.HVAC0051	2005
Exhaust Fan	EF-7 Mfg. Greenheck 115 volt	East roof east end One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB161-4X0D Serial: 04E22953	I.B.N590.HVAC0052	2005
Exhaust Fan	EF-8 Mfg. Greenheck 115 volt	One Stop Cargo Bldg. 19581 Lee Rd. East Roof South end	Model: GB-081-4 Serial: 04F03462	I.B.N590.HVAC0053	2005
Exhaust Fan	EF-9 Mfg. Greenheck 115 volt	East side of roof top USDA One Stop Cargo Bldg. 19581 Lee Rd.	Model: SWB-212-7-CWUB Serial: 04F00398	Laboratory I.B.N590.HVAC0054	2005
Exhaust Fan	EF-10 Mfg. Greenheck 115 volt	East side of roof top USDA One Stop Cargo Bldg. 19581 Lee Rd.	Model: SWB-210-10-CW-UB Serial: 04F00395	Laboratory I.B.N590.HVAC0055	2005
Exhaust Fan	EF-11 Mfg. Greenheck 115 volt	East side of roof top USDA One Stop Cargo Bldg. 19581 Lee Rd.	Model: SWB-212-7-CW-UB	Laboratory I.B.N590.HVAC0056	2005
Exhaust Fan	EF-12	East roof east end One Stop Cargo	Model: GB-071-4X-00R3	I.B.N590.HVAC0057	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Mfg. Greenheck 115 volt	Bldg. 19581 Lee Rd.			
Exhaust Fan	EF-13 Mfg. Greenheck 115 volt	East roof east end One Stop Cargo Bldg. 19581 Lee Rd.	Model: M-GB7-01-6 Serial: 04F03440	I.B.N590.HVAC0058	2005
Exhaust Fan	EF-14 Mfg. Greenheck 115 volt	FIS Cargo Bid West end Roof One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB-220-5 Serial: 04F03813	West Cargo Bay I.B.N590.HVAC0059	2005
Exhaust Fan	EF-15 Mfg. Greenheck 115volt	FIS Cargo Bid West end Roof One Stop 19851 Lee Road	Model: GB-220-5 Serial: 04F03812	West Cargo Bay I.B.N590.HVAC0060	2005
Exhaust Fan	EF-16 Mfg. Greenheck 115volt	FIS Cargo Bid West end Roof One Stop Cargo Bldg. 19581 Lee Rd.	Model: GB-220-5 Serial: 04F03812	West Cargo Bay I.B.N590.HVAC0061	2005
Exhaust Fan	EF-17 Mfg. Greenheck 115 volt	Customs Side One Stop Cargo Bldg. 19581 Lee Rd. Top of USDA east side of roof	Model: GB-101-4X-QD Serial: 04E22953	I.B.N590.HVAC0062	2005
Chill Water Pump	Chill Water Pump 3-phase induction motor	West side of build custom mechanical One Stop Cargo Bldg.	Model: ASGANE Serial: HOG38029000	Laboratory I.B.N590.HVAC0063	2005
FPB -1-1	VAV Boxes	One Stop 19581 Lee Road	CBP Offices	I.B.N590.HVAC0064	2005
FPB -1-2	VAV Boxes	One Stop 19581 Lee Road	CBP / ICE Offices	I.B.N590.HVAC0065	2005
FPB -1-3	VAV Boxes	One Stop 19581 Lee Road	CBP Offices	I.B.N590.HVAC0066	2005
FPB -1-4	VAV Boxes	One Stop 19581 Lee Road	CBP Records Storage Room	I.B.N590.HVAC0067	2005
FPB -1-5	VAV Boxes	One Stop 19581 Lee Road	CBP Records Storage Room	I.B.N590.HVAC0068	2005
FPB -1-6	VAV Boxes	One Stop 19581 Lee Road	CBP Records Storage Room	I.B.N590.HVAC0069	2005
FPB -1-7	VAV Boxes	One Stop 19581 Lee Road	CBP Records Storage Room	I.B.N590.HVAC0070	2005
FPB -1-8	VAV Boxes	One Stop 19581 Lee Road	CBP Records Storage Room	I.B.N590.HVAC0071	2005
FPB -1-9	VAV Boxes	One Stop 19581 Lee Road	CBP Records Storage Room	I.B.N590.HVAC0072	2005
FPB -1-10	VAV Boxes	One Stop 19581 Lee Road	CBP Offices	I.B.N590.HVAC0073	2005
FPB -1-11	VAV Boxes	One Stop 19581 Lee Road	HAS Storage Room	I.B.N590.HVAC0074	2005
FPB -1-12	VAV Boxes	One Stop 19581 Lee Road	CBP Storage	I.B.N590.HVAC0075	2005
FPB -1-13	VAV Boxes	One Stop 19581 Lee Road	CBP Fitness	I.B.N590.HVAC0076	2005
FPB -1-14	VAV Boxes	One Stop 19581 Lee Road	CBP Training Room	I.B.N590.HVAC0077	2005
FPB -1-15	VAV Boxes	One Stop 19581 Lee Road	Restrooms	I.B.N590.HVAC0078	2005
FPB -1-16	VAV Boxes	One Stop 19581 Lee Road	CBP Open Area	I.B.N590.HVAC0079	2005
FPB -1-17	VAV Boxes	One Stop 19581 Lee Road	FDA Fire Control Room	I.B.N590.HVAC0080	2005
FPB -1-18	VAV Boxes	One Stop 19581 Lee Road	CBP West Entry	I.B.N590.HVAC0081	2005
FPB -1-19	VAV Boxes	One Stop 19581 Lee Road	CBP Offices	I.B.N590.HVAC0082	2005
FPB -1-20	VAV Boxes	One Stop 19581 Lee Road	CBP Offices	I.B.N590.HVAC0083	2005
FPB -1-21	VAV Boxes	One Stop 19581 Lee Road	USFW Office	I.B.N590.HVAC0084	2005
FPB -1-22	VAV Boxes	One Stop 19581 Lee Road	USFW Office	I.B.N590.HVAC0085	2005
FPB -1-23	VAV Boxes	One Stop 19581 Lee Road	South Secure Lobby	I.B.N590.HVAC0086	2005
FPB -1-24	VAV Boxes	One Stop 19581 Lee Road	North Public Lobby	I.B.N590.HVAC0087	2005

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
FPB -1-25	VAV Boxes	One Stop 19581 Lee Road	South Secure Lobby	I.B.N590.HVAC0088	2005
FPB -1-26	VAV Boxes	One Stop 19581 Lee Road	Vending/ Kitchen	I.B.N590.HVAC0089	2005
FPB -1-27	VAV Boxes	One Stop 19581 Lee Road	North Public Lobby	I.B.N590.HVAC0090	2005
TU 1-1	VAV Boxes	One Stop 19581 Lee Road	Public Health Offices	I.B.N590.HVAC0091	2005
TU 1-2	VAV Boxes	One Stop 19581 Lee Road	Public Health Offices	I.B.N590.HVAC0092	2005
TU 1-3	VAV Boxes	One Stop 19581 Lee Road	Public Health Offices	I.B.N590.HVAC0093	2005
TU 1-4	VAV Boxes	One Stop 19581 Lee Road	Public Health Offices	I.B.N590.HVAC0094	2005
FPB 2-1	VAV Boxes	One Stop 19581 Lee Road	CBP/USDA	I.B.N590.HVAC0095	2005
FPB 2-2	VAV Boxes	One Stop 19581 Lee Road	NR	I.B.N590.HVAC0096	2005
FPB 2-3	VAV Boxes	One Stop 19581 Lee Road	CBP Firearms	I.B.N590.HVAC0097	2005
FPB 2-4	VAV Boxes	One Stop 19581 Lee Road	CBP Firearms	I.B.N590.HVAC0098	2005
FPB 2-5	VAV Boxes	One Stop 19581 Lee Road	CBP Command Center	I.B.N590.HVAC0099	2005
FPB 2-6	VAV Boxes	One Stop 19581 Lee Road	CBP Command Center	I.B.N590.HVAC0100	2005
FPB 2-7	VAV Boxes	One Stop 19581 Lee Road	CBP Cargo Inspection	I.B.N590.HVAC0101	2005
FPB 2-8	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0102	2005
FPB 2-9	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0103	2005
FPB 2-10	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0104	2005
FPB 2-11	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0105	2005
FPB 2-12	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0106	2005
FPB 2-13	VAV Boxes	One Stop 19581 Lee Road	USDA Breakroom	I.B.N590.HVAC0107	2005
FPB 2-14	VAV Boxes	One Stop 19581 Lee Road	USDA Training Room	I.B.N590.HVAC0108	2005
FPB 2-15	VAV Boxes	One Stop 19581 Lee Road	Confrence Room	I.B.N590.HVAC0109	2005
FPB 2-16	VAV Boxes	One Stop 19581 Lee Road	Confrence Room	I.B.N590.HVAC0110	2005
FPB 2-17	VAV Boxes	One Stop 19581 Lee Road	HAS Office	I.B.N590.HVAC0111	2005
FPB 2-18	VAV Boxes	One Stop 19581 Lee Road	HAS Office	I.B.N590.HVAC0112	2005
FPB 2-19	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0113	2005
FPB 2-20	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0114	2005
TU- 2-1	VAV Boxes	One Stop 19581 Lee Road	USDA Digital Imaging Room	I.B.N590.HVAC0115	2005
TU- 2-2	VAV Boxes	One Stop 19581 Lee Road	IDF Room	I.B.N590.HVAC0116	2005
TU- 2-3	VAV Boxes	One Stop 19581 Lee Road	USFW Evidence	I.B.N590.HVAC0117	2005
TU- 2-4	VAV Boxes	One Stop 19581 Lee Road	USFW Staging Dock	I.B.N590.HVAC0118	2005
TU- 2-5	VAV Boxes	One Stop 19581 Lee Road	USDA Inspection Bay	I.B.N590.HVAC0119	2005
TU- 2-6	VAV Boxes	One Stop 19581 Lee Road	Electrical Room	I.B.N590.HVAC0120	2005
TU- 2-7	VAV Boxes	One Stop 19581 Lee Road	USFW Exam	I.B.N590.HVAC0121	2005
TU- 2-8	VAV Boxes	One Stop 19581 Lee Road	USDA Offices	I.B.N590.HVAC0122	2005
ACCU	Air Cooled Condensing Unit 15 ton Mfg. RUUD	South Vault- Runway 927	Model: RAWL 180DAZ Serial: F171700240	Building/ Vault I.B.S130.HVAC0001	2017

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
ACCU	Air Cooled Condensing Unit 10 ½ ton Mfg. RUUD	South Vault- Runway 927	Model: RAWL 120DAZ Serial: 171701778	Building/ Vault I.B.S130.HVAC0002	2017
Air Handler Unit	Air Handler Unit Mfg. Carrier Corp., 7½-ton	South Vault Floor 1 Runway 927	Model No. 40RR016540 Serial No. U 97059	Vault #927 I.B.S130.HVAC0003	2017
Air Handler Unit	Air Handler Unit Mfg. Carrier Corp., 7½-ton	South Vault Floor 1 Runway 927	Model No. – no tag Serial No. – no tag	Vault #927 I.B.S130.HVAC0004	2017
Air Handler Unit	Air Handler, 10-ton Mfg. Carrier Corporation	OLD West Vault, Floor 1 Room 1432	Model No. No Tag Serial No. No Tag	Room 1432 Vault I.B.W532A.HVAC0005	2007
Air Handler Unit	Air Handler, 10-ton Mfg. Carrier Corporation	OLD West Vault, Floor 1 Room 1432	Model No. No Tag Serial No. No Tag	Room 1432 Vault I.B.W532A.HVAC0003	2010
Air Handler Unit	Air Handler, 2.5-ton Mfg. Carrier Corporation	OLD West Vault, Floor 1 Room 1432	Model No. No Tag Serial No. No Tag	Room 1432 Vault I.B.W532A.HVAC0001	2010
Condensing Unit	Condensing Unit Air Cooled Condenser 10-ton unit, Mfg. Mfg. Carrier Corporation	OLD WEST Vault, Floor 1 Room 1432	Model No. 38ARZ2012-501 Serial No. 2606G00135	Air Handling Unit Vault – Room 1432 I.B.W532A.HVAC0006	2007
Condensing Unit	Condensing Unit Air Cooled Condenser 10-ton unit, Mfg. Mfg. Carrier Corporation	OLD WEST Vault, Floor 1 Room 1432	Model No. 38ARZ2012-501 Serial No. 1706G40085	Air Handling Unit Vault – Room 1432 I.B.W532A.HVAC0003	2010
Condensing Unit	Air Cooled Condenser Unit 2.5-ton Mfg. Carrier	OLD West Vault- Runway No. 14/32	Model: NO TAG Serial: NO TAG	Building/ Vault I.B.W532A.HVAC0002	2002
RTU	35 Ton Package Unit Mfg. Carrier	NEW West Vault- Runway	Model: 50A4B035EPT10366 Serial: 1211V11347	Building/ Vault	2010
RTU	PKG Units 25-ton Mfg. Carrier	North Vault #826 Floor 1 – West Unit	Model No. 50A4B025-N-64AEF Serial No. 0620V47233	North Vault I.B.N520.HVAC0001	2020
RTU	PKG Units Mfg. Carrier 7 ½ ton,	North Vault 826 East unit	Model: 50FC-AO6A2A6A3A0A0 Serial: 0420C86385	North Vault I.B.N520.HVAC0002	2020
	AHU 5 5-ton Split System Mfg. Trane	Electric Feed Building Central Plant Vault 3200 Mecom Rd	Model No. Serial No. Can not read	Across from Central Plant	2012
	AHU 6 5-ton Split System Mfg. Trane	Electric Feed Building Central Plant Vault 3200 Mecom Rd	Model No. Serial No. Can not read	Across from Central Plant	2012
Chiller	York Chiller 150 Tons	PPM 4500 Will Clayton	Model #YCAV0157-SA46V Serial # RMSM020800	PPM	2009
AHU 1 PPM-(g-1)	Mfg. McQuay -Horizontal	Mezzanine, 4500 Will Clayton	Model No LSL111CH	S.E. Offices	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	C.F.M. 5525; H.P. 7.5; V/0/Hz 480/3/60		Serial No 3WG0038906	I.B.E260A.HVAC0001	
AHU 2 ppm-(G-2)	Mfg. McQuay -Vertical C.F.M. 4645; H.P. 5; V/0/Hz 480/3/60	Room 111 4500 Will Clayton	Model No LSL111CV Serial No 3WG0039006	S.W. Offices I.B.E260A.HVAC0002	1992
AHU 3 ppm-(G-3)	Mfg. McQuay -Vertical C.F.M. 4385; H.P. 5; V/0/Hz 480/3/60	Room 127 4500 Will Clayton	Model No LSL111CV Serial No 3WG0039106	N.W. Offices I.B.E260A.HVAC0003	1992
AHU 4 ppm-(G-4)	Mfg. McQuay– Horizontal C.F.M. 4415; H.P. 5; V/0/Hz 480/3/60	Mezzanine 4500 Will Clayton	Model No LSL 108CH Serial No 3WG0039406	Mech. Hyd. Plumb. & West Cooler Room I.B.E260A.HVAC0004	1992
AHU 5 PPM-(G-5)	Mfg. McQuay– Horizontal C.F.M. 6250; H.P. 7.5; V/0/Hz 480/3/60	Mezzanine 4500 Will Clayton	Model No LSL111CH Serial No. 3WG00393-06	Welding Shop I.B.E260A.HVAC0005	1992
AHU 6 ppm-(G-6)	Mfg. McQuay– Horizontal C.F.M. 4785; H.P. 5; V/0/Hz 480/3/60	Mezzanine 4500 Will Clayton	Model No LSL108CH Serial No. 3WG00397-06	Tool Crib I.B.E260A.HVAC0006	1992
AHU 7 ppm-(g-7)	Mfg. McQuay– Horizontal C.F.M. 7360; H.P. 7.5; V/0/Hz 480/3/60	Mezzanine 4500 Will Clayton	Model No LSL114CH Serial No. 3WG00395-04	Carpentry I.B.E260A.HVAC0007	1992
AHU 8 ppm-(g-8)	Mfg. McQuay– Horizontal C.F.M. 7150; H.P. 7.5; V/0/Hz 480/3/60	Mezzanine 4500 Will Clayton	Model No LSL114CH Serial No. 3WG00396-04	Sht. Metal/Signs Maint./Silk Screen I.B.E260A.HVAC0008	1992
AHU 9 ppm-(g-9)	Mfg. McQuay– Horizontal C.F.M. 3615; H.P. 5; V/0/Hz 480/3/60	Mezzanine 4500 Will Clayton	Model No LSL108CH Serial No. 3WG00392-06	Indoor Paint Shop I.B.E260A.HVAC0009	1992
AHU-1 wts/1-(10)	Mfg. McQuay– Horizontal C.F.M. 6090; H.P. 5; V/0/Hz 480/3/60	Tech. Whse. 4500 Will Clayton Room 202	Model No LSL111CH Serial No 3WG0039806	Office Interior Zone I.B.E260A.HVAC0010	1992
AHU-2 wts/p-(g-11)	Mfg. McQuay– Horizontal C.F.M. 4305; H.P. 5; V/0/Hz 480/3/60	Tech. Whse.4500 Will Clayton Room 202	Model No LSL111CH Serial No 3WG0039906	Office Perimeter Zone I.B.E260A.HVAC0011	1992
AHU-ag-1 (g-12)	Mfg. McQuay– Horizontal	Airfield & Grounds 4500 Will Clayton	Model No LSL-114DH	Offices I.B.E260A.HVAC0012	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	C.F.M. 7055; H.P. 5; V/0/Hz 480/3/60		Serial No 3WG00400-04		
Split System #2 (g-13)	Mfg. Carrier Split System	SE PPM Bldg. 4500 Will Clayton	Model No. no tags Serial No. no tags	Tech Services Whse. Offices PPM/Electric Bldg. I.B.E260A.HVAC0013	1992
acc-iag-(g-14)	Mfg. Carrier– Air Cooled Condenser; 3 each – 25,200 C.F.M.; 480/3/60; 1 H.P.	N. Airfield & Grounds Bldg. 4500 Will Clayton	Model No. 38AKS028 Serial No. 1508Q08763	Air Handling Unit 0 1AG I.B.E260A.HVAC0014	2009
dhw-1 WTS-(G-15)	Mfg. A.O. Smith Gas Water Heater; 50 gal.; 50 MBH	Whse. Mezz. Mech. Room 202 4500 Will Clayton	Model No BT-80-400 Serial No 2009118396299	Rest Room; Break Room I.B.E260A.HVAC0015	2010
dhw-1 ppm/s-(g016)	Mfg. A.O. Smith A Gas Water Heater; 97 gal.; 140 MBH	PPM Bldg. Mech. Room 111 4500 Will Clayton	Model No GN100-200 Serial No A171803912	Rest Room South I.B.E260A.HVAC0016	1997
dhw-2- ppm/n-(G- 17)	Mfg. A.O. Smith Gas Water Heater; 97 gal.; 140 MBH	PPM Bldg. Mech. Room 127 4500 Will Clayton	Model No GN100-200 Serial No VRLN0104G00118	Rest Room North I.B.E260A.HVAC0017	1997
	Mfg. Hankison Dryer {2} 115 V. 5 CFM	PPM Bldg. Mech. Room 111 4500 Will Clayton	Model No 3YAY3A Serial No 195153YA430973	ASC Complex I.B.E260A.HVAC0018	1997
OUT OF SERVICE	Mfg. Hankison Dryer {2} 115 V. 5 CFM	N. Airfield & Grounds Bldg. 4500 Will Clayton	Model No 8005 Serial No Data not Available	A&G	1997
MUAHU	Make up air handling unit. Gas fired mfg. Hastings	PPM Bldg. Carpenter Shop. 4500 Will Clayton	mod. SBD-115-7-400 ser. 45599	Carpenter shop	
MUAHU	Make up air handling unit. Gas fired mfg. Hastings	PPM Bldg. Paint Shop. 4500 Will Clayton	mod. ser.	Paint shop	
	Mfg Curtis Air Compressor	PPM Bldg. Mech. Room 111 4500 Will Clayton	Model No 6D05C Serial No 8993-9061365	ASC Complex I.B.E260A.HVAC0020	1997
EF-1W to GW-(G- 19)	Mfg. Green Hock Fan Model C.F.M. 22868; H.P. 5; V/0/Hz 480/3/60	Supply Whse. Receiving 4500 Will Clayton	Model No GB48- 50 Serial No Inaccessible	Whse. Ventilation I.B.E260A.HVAC0021	1997
ef-7w-(g-20)	Mfg. Green Hock Fan Model; C.F.M. 5955; H.P. 3/4; V/0/Hz 208/1/60	Supply Whse. 4500 Will Clayton	Model No GB 30-7 Serial No Inaccessible	Paint Storage Ventilation I.B.E260A.HVAC0022	1997
ef-1-ts-(g-21)	Mfg. Green Hock Fan Model - in line; C.F.M. 450; H.P. 1/4; V/0/Hz 120/1/60	Offices – 4500 Will Clayton	Model No BSD-8-4 Serial No Inaccessible	Toilet/Janitor I.B.E260A.HVAC0023	1992
ef-2ts-(g-22)	Mfg. Green Hock Fan Model - in	Offices – 4500 Will Clayton	Model No BSD-8-4	Break Room	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	line; C.F.M. 500; H.P. 1/4; V/0/Hz 120/1/60		Serial No Inaccessible	I.B.E260A.HVAC0024	
ef-3ts-(g-23)	Mfg. Green Hock Fan Model - in line; C.F.M. 730; H.P. 1/2; V/0/Hz 208/1/60	Offices – 4500 Will Clayton	Model No BSD-8-5 Serial No Inaccessible	Repair Room I.B.E260A.HVAC0025	1992
cf-1ts & 2 ts-(g-24)	Penn Ventilator – Zephyr Jr. Model; C.F.M. 100; V/0/Hz 120/1/60	Offices – 4500 Will Clayton	Model No 2J1 Serial No Inaccessible	Conference Room I.B.E260A.HVAC0026	1992
ef-4ts-(g-25)	Mfg. Green Hock Fan Model; C.F.M. 700; H.P. 1/4; V/0/Hz 120/1/60	Mech. Room 4500 Will Clayton	Model No SDE-12-24-A Serial No Inaccessible	Mech. Room I.B.E260A.HVAC0027	1992
ef-1 ppm-(g-26)	Mfg. Green Hock Fan Model – in line; C.F.M. 960; H.P. 1/3; V/0/Hz 120/1/60	Offices – PPM 4500 Will Clayton	Model No BSD-103 Serial No Inaccessible	S. Toilets I.B.E260A.HVAC0028	1992
ef-2 ppm-(g-27)	Mfg. Green Hock Fan Model– in line; C.F.M. 1290;H.P. 1/3; V/0/Hz 120/1/60	Offices – PPM 4500 Will Clayton	Model No BSD-10-3 Serial No Inaccessible	N. Toilets I.B.E260A.HVAC0029	1992
ef-3 ppm-(g-28)	Mfg. Green Hock Fan Model– in line; C.F.M. 860; H.P. 1/4; V/0/Hz 120/1/60	Offices – PPM 4500 Will Clayton	Model No BSD-9-4 Serial No Inaccessible	Break Room I.B.E260A.HVAC0030	1992
ef-4 ppm-(g-29)	Mfg. Green Hock Fan Model C.F.M. 450; H.P. 1/4; V/0/Hz 120/1/60	Shops – PPM 4500 Will Clayton	Model No SDE-12-24-A; Serial No Inaccessible	Mech. Hyd Plumb. & Water Cooler I.B.E260A.HVAC0031	1992
ef-5 ppm-(g-30)	Mfg. Green Hock Fan Model C.F.M. 750; H.P. 1/4; V/0/Hz 120/1/60	Shops – PPM 4500 Will Clayton	Model No SDE-12-24-A; Serial No Inaccessible	Welding I.B.E260A.HVAC0032	1992
ef-6 ppm-(g-31)	Ruemeling Mfg. Co.; C.F.M. 1000; H.P. 2; V/0/Hz 480/3/60	Shops – PPM 4500 Will Clayton	Model No Serial No Inaccessible	Welding I.B.E260A.HVAC0033	1992
ef-8 ppm-(g-33)	Mfg. Green Hock Fan Model C.F.M. 480; H.P. 1/4; V/0/Hz 120/1/60	Shops – PPM 4500 Will Clayton	Model No SDE-12-35-A; Serial No Inaccessible	Tool Crib I.B.E260A.HVAC0034	1992
ef-9 ppm-(g-34)	Mfg. Green Hock Fan Model C.F.M. 940; H.P. 1/4; V/0/Hz 120/1/60	Shops – PPM 4500 Will Clayton	Model No SDE-12-24-A; Serial No Inaccessible	Carpentry I.B.E260A.HVAC0035	1992
ef-10 ppm-(G-35)	Mfg. Green Hock Fan Model C.F.M. 290;H.P. 1/4; V/0/Hz 120/1/60	Shops – PPM 4500 Will Clayton	Model No SDE-12-24-A; Serial No Inaccessible	Sht. Metal & Sign Maint. I.B.E260A.HVAC0036	1992
ef-11 ppm-(g-36)	Mfg. Green Hock Fan Model - C.F.M. 710; H.P. 1/4; V/0/Hz 120/1/60	Shops – PPM 4500 Will Clayton	Model No SDE-1424-A; Serial No Inaccessible	Old Silk Screen room I.B.E260A.HVAC0037	1992
ef-12 ppm-(g-37)	Mfg. Green Hock Fan Model	Shops – PPM 4500 Will Clayton	Model No SDE-12/24-A;	Indoor Paint	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	C.F.M. 650; H.P. 1/4; V/0/Hz 120/1/60		Serial No Inaccessible	I.B.E260A.HVAC0038	
ef-iafg to gafg-(g-38)	Hartzell Fan Model C.F.M. 4500; H.P. 1; V/0/Hz 480/3/60	Maintenance Shops 4500 Will Clayton	Model No 32" LH 3; Serial No Inaccessible	Shops Ventilation I.B.E260A.HVAC0039	1992
ef-7 afg-(g-39)	Mfg. Green Hock Fan Model – in line; C.F.M. 1510; H.P. 1/2; V/0/Hz 480/3/60	Toilets 4500 Will Clayton	Model No BSQ 12-5 Serial No Inaccessible	Ventilation I.B.E260A.HVAC0040	1992
ef-8 afg-(g-40)	Mfg. Green Hock Fan Model – in line; C.F.M. 350; H.P. 1/4; V/0/Hz 120/1/60	Break Room 4500 Will Clayton	Model No BSQ 7-4 Serial No Inaccessible	Ventilation I.B.E260A.HVAC0041	1992
ef-9 afg-(g-41)	Mfg. Green Hock Fan Model C.F.M. 900; H.P. 1/4; V/0/Hz 120/1/60	Mech. Room 4500 Will Clayton	Model No SDE-12-24-A; Serial No Inaccessible	Ventilation I.B.E260A.HVAC0042	1992
ef-1 cw-(g-42)	Mfg. Green Hock Fan Model; C.F.M. 599; H.P. 1/4; V/0/Hz 120/1/60	Car Wash Room – Mech. 4500 Will Clayton	Model No SDE-12-24-A Serial No Inaccessible	Ventilation I.B.E260A.HVAC0043	1992
esh-1 w-(g-43)	Mfg. Chromalox; BTU/Hr. 17,100; KW 5; HP V/0 1/50 208/3	Supply Whse. Receiving 4500 Will Clayton	Model No LUH-05.43 Serial No Inaccessible	Receiving Space I.B.E260A.HVAC0044	1992
esh-2 w-(g-44)	Mfg. Chromalox; BTU/Hr. 13,640; KW 4; HP V/0 1/50 208/3	Issue 4500 Will Clayton	Model No LUH-04.43 Serial No Inaccessible	Issue Space I.B.E260A.HVAC0045	1992
esh-1&2 ppm-(g-45)	Mfg. Modine VE; BTU/Hr. 13,640; KW 4; HP V/0 1/30 480/3	Systems 4500 Will Clayton	Model No VE Serial No Inaccessible	Roll-up Door Air Curtain I.B.E260A.HVAC0046	1992
vuh 3&4 Ppm-(g-46)	Mfg. Modine VE; BTU/Hr. 13,640; KW 4; HP V/0 1/30 480/3	Mech. Plumb. & Water Cooler 4500 Will Clayton	Model No VE Serial No Inaccessible	Roll-up Door Air Curtain I.B.E260A.HVAC0089	1992
vuh 5&6 ppm-(G-47)	Mfg. Modine VE; BTU/Hr. 13,640; KW 4; HP V/0 1/30 480/3	Welding 4500 Will Clayton	Model No VE Serial No Inaccessible	Roll-up Door Air Curtain I.B.E260A.HVAC0090	1992
vuh 7&8 ppm-(G-48)	Mfg. Modine VE; BTU/Hr. 13,640; KW 4; HP V/0 1/30 480/3	Tool Crib 4500 Will Clayton	Model No VE Serial No Inaccessible	Roll-up Door Air Curtain I.B.E260A.HVAC0091	1992
vuh 9&10 ppm-(g-49)	Mfg. Modine VE; BTU/Hr. 13,640; KW 4; HP V/0 1/30 480/3	Carpentry 4500 Will Clayton	Model No VE Serial No Inaccessible	Roll-up Door Air Curtain I.B.E260A.HVAC0092	1992
vuh 11 ppm-(g-50)	Mfg. Modine VE; BTU/Hr. 10,230; KW 3; HP V/0 1/30 480/3	Sht. Metal & Sign Maintenance 4500 Will Clayton	Model No VE Serial No Inaccessible	Double Door Air Curtain I.B.E260A.HVAC0093	1992
vuh-12 ppm-(g-51)	Mfg. Modine VE; BTU/Hr.	Silk Screen 4500 Will Clayton	Model No VE	Double Door Air Curtain	1992

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ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	10,230; KW 3; HP V/O 1/30 480/3		Serial No Inaccessible	I.B.E260A.HVAC0094	
vuh-13&14 ppm-(g-52)	Mfg. Modine VE; BTU/Hr. 13,640; KW 4; HP V/O 1/30 480/3	Indoor Paint 4500 Will Clayton	Model No VE Serial No Inaccessible	Roll-up Door Air Curtain I.B.E260A.HVAC0095	1992
vuh-15 ppm-(g-53)	Mfg. Modine VE; BTU/Hr. 10,230; KW 3; HP V/O 1/30 480/3	Indoor Paint 4500 Will Clayton	Model No VE Serial No Inaccessible	Double Door Air Curtain I.B.E260A.HVAC0096	1992
rh-2 to 18w-(g-54)	Mfg. Solaronics Inc. KS Series/DSAN; CAP MBH 60 radiant heater	Supply Whse. 4500 Will Clayton	Model No KS Serial No Inaccessible	Warehouse Heating I.B.E260A.HVAC0047	1992
rh-1 & 19W-(g-55)	Mfg. Solaronics Inc. Series/DSAN; CAP MBH 60 radiant heater	Supply Whse. 4500 Will Clayton	Model No KS Serial No Inaccessible	Warehouse Heating I.B.E260A.HVAC0048	1992
rh-20 to 27W-(g-56)	Mfg. Solaronics Inc. KS Series/DSAN; CAP MBH 30 radiant heater	Supply Whse.	Model No KS Serial No Inaccessible	Warehouse Heating I.B.E260A.HVAC0049	1992
edh-2 ppm/s-(g-58)	Mfg. Indeeco – Open Coil Flanged C.F.M. 1350; BTU/Hr. 23870; KW 7.0; V/O 480/3	Air Handling Unit – 1 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Electrical Supt.-Supv. – Tools Plan – Electrical Rooms I.B.E260A.HVAC0050	1992
EDh-4 ppm/s-(g-59)	Mfg. Indeeco – Open Coil Flanged C.F.M. 1880; BTU/Hr. 20460; KW 6.0; V/) 480/3	Air Handling Unit – 1 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Clerk/Corr. – Ready – Storage – Locksmith – Supply - Supply I.B.E260A.HVAC0051	1992
edh-6 ppm/s-(g-60)	Mfg. Indeeco – Open Coil Flanged C.F.M. 1160; BTU/Hr. 17050; KW 5.0; V/O 480/3	Air Handling Unit – 1 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Storage – Storage/Parking Meter – SE Corridor I.B.E260A.HVAC0052	1992
edh-8 ppm/s-(g-61)	Mfg. Indeeco – Open Coil Flanged C.F.M. 760; BTU/Hr. 13640; KW 4.0; V/O 480/3	Air Handling Unit – 1 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Systems I.B.E260A.HVAC0053	1992
edh-10 ppm/s-(g-62)	Mfg. Indeeco – Open Coil Flanged C.F.M. 560; BTU/Hr. 10230; KW 3.0; V/O 480/3	Air Handling Unit – 1 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Electronics clean – Corr. I.B.E260A.HVAC0054	1992
edh-1 ppm/sw-(g63)	Mfg. Indeeco – Open Coil Flanged C.F.M. 1450; BTU/Hr. 23870; KW 7.0; V/O 480/3	Air Handling Unit – 2 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	File – Clerical – Supv. South Corridor I.B.E260A.HVAC0055	1992
edh-3 ppm/sw-(g-	Mfg. Indeeco – Open Coil	Air Handling Unit – 2 PPM 4500 Will	Model No Inaccessible	Asst. Supt. – Asst. Sup.	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
64)	Flanged C.F.M. 800; BTU/Hr. 23870; KW 7.0; V/O 480/3	Clayton	Serial No Inaccessible	I.B.E260A.HVAC0056	
edh-5 ppm-(g-65)	Mfg. Indeeco – Open Coil Flanged C.F.M. 1050; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – 2 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Supt. – Construction I.B.E260A.HVAC0057	1992
edh-7 ppm-(g-66)	Mfg. Indeeco – Open Coil Flanged C.F.M. 800; BTU/Hr. 20460; KW 4.0; V/O 480/3	Air Handling Unit – 2 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Reception I.B.E260A.HVAC0058	1992
edh-9 ppm/sw-(g-67)	Mfg. Indeeco – Open Coil Flanged C.F.M. 535; BTU/Hr. 13640; KW 4.0; V/O 480/3	Air Handling Unit – 2 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Men and Women Locker South I.B.E260A.HVAC0059	1992
edh-11 ppm/nw-(g-68)	Mfg. Indeeco – Open Coil Flanged C.F.M. 2835; BTU/Hr. 42625; KW 12.5; V/O 480/3	Air Handling Unit – 3 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Break Room I.B.E260A.HVAC0060	1992
edh-13 ppm/nw-(G-69)	Mfg. Indeeco – Open Coil Flanged C.F.M. 860; BTU/Hr. 13640; KW 4.0; V/O 480/3	Air Handling Unit – 3 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Coord. Sup. – North Corridor I.B.E260A.HVAC0061	1992
edh-15 ppm/nw-(g-70)	Mfg. Indeeco – Open Coil Flanged C.F.M. 700; BTU/Hr. 17050; KW 5.0; V/O 480/3	Air Handling Unit – 3 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Men and Women Locker North I.B.E260A.HVAC0062	1992
edh-16 ppm-(g-71)	Mfg. Indeeco – Open Coil Flanged C.F.M. 4700; BTU/Hr. 68200; KW 20.0; V/O 480/3	Air Handling Unit – 8 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Sht. Met. & Sign Maint. Silk Screen – Supv. I.B.E260A.HVAC0063	1992
edh-17 ppm-(g-72)	Mfg. Indeeco – Open Coil Flanged C.F.M. 2330; BTU/Hr. 40920;	Air Handling Unit – 8 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Sign Maint. Paint Storage Took, Silk Scr. Bench Corridor	1992
edh-18 ppm-(g-73)	Mfg. Indeeco – Open Coil Flanged C.F.M. 2910; BTU/Hr. 51150; KW 15.0; V/O 480/3	Air Handling Unit – 9 PPM 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Indoor Paint I.B.E260A.HVAC0065	1992
edh-19 ppm-(g-74)	Mfg. Indeeco – Open Coil	Air Handling Unit – 9 PPM	Model No Inaccessible	Paint Tools – Corridor	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Flanged C.F.M. 700; BTU/Hr. 13640; KW 4.0; V/O 480/3		Serial No Inaccessible	I.B.E260A.HVAC0066	
edh-1 ts-(g-75)	Mfg. Indeeco – Open Coil Flanged C.F.M. 985; BTU/Hr. 43100; KW 10.0; V/O 480/3	Air Handling Unit – 2 WTS/P 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Storage – Inv. Sup. – Adm. Asst. – Manager – Secretary I.B.E260A.HVAC0067	1992
edh-3 ts-(g-76)	Mfg. Indeeco – Open Coil Flanged C.F.M. 500; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – 2 WTS/P 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Spec. Analyst Spec. Analyst I.B.E260A.HVAC0068	1992
edh-5 ts-(g-77)	Mfg. Indeeco – Open Coil Flanged C.F.M. 260; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – 2 WTS/P 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Reception I.B.E260A.HVAC0069	1992
edh-7 ts-(g-78)	Mfg. Indeeco – Open Coil Flanged C.F.M. 520; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – 2 WTS/P 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Sr. Spec. Anal. Spec. Anal. I.B.E260A.HVAC0070	1992
edh-9 ts-(g-79)	Mfg. Indeeco – Open Coil Flanged C.F.M. 1650; BTU/Hr. 61380; KM 18.0; V/O 480/3	Air Handling Unit – 2 WTS/P 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Sr. Proj. Buyers – Proj. Buyers – Corridor I.B.E260A.HVAC0071	1992
edh-2 ts-(g-80)	Mfg. Indeeco – Open Coil Flanged C.F.M. 865; BTU/Hr. 2460; KW 6.0; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Inventory Control I.B.E260A.HVAC0072	1992
edh-4 ts-(g-81)	Mfg. Indeeco – Open Coil Flanged C.F.M. 775; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Conference Room I.B.E260A.HVAC0073	1992
edh-6 ts-(g-82)	Mfg. Indeeco – Open Coil Flanged C.F.M. 935; BTU/Hr. 24220; KW 7.0; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Break Room I.B.E260A.HVAC0074	1992
edh-8 ts-(g-83)	Mfg. Indeeco – Open Coil Flanged C.F.M. 420; BTU/Hr. 13640; KW 4.0; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Mail I.B.E260A.HVAC0075	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
edh-10 ts-(g-84)	Mfg. Indeeco – Open Coil Flanged C.F.M. 865; BTU/Hr. 20460; KW	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Proc. Work File I.B.E260A.HVAC0076	1992
edh-12 ts-(g-85)	Mfg. Indeeco – Open Coil Flanged C.F.M. 720; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Supply I.B.E260A.HVAC0077	1992
edh-14 ts-(g-86)	Mfg. Indeeco – Open Coil Flanged C.F.M. 920; BTU/Hr. 24220; KW 7.0; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Repair I.B.E260A.HVAC0078	1992
edh-16 ts-(g-86)	Mfg. Indeeco – Open Coil Flanged C.F.M. 230; BTU/Hr. 8525; KW 2.5; V/O 480/3	Air Handling Unit – 1 WTS/1 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Warehouse Supv. I.B.E260A.HVAC0079	1992
edh-18 ts-(g-88)	Mfg. Indeeco – Open Coil Flanged C.F.M. 360; BTU/Hr. 13640; KW 4.0; V/O 480/3	Air Handling Unit – 1 WTS 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Sec. Storage I.B.E260A.HVAC0080	1992
irh-1 to 10 AG-(G-57)	Mfg. Solaronics Inc. KS/Series DSAN; CAP MBH 30	Airfield & Grounds Maint. & Shops 4300 Will Clayton	Model No KS Serial No Inaccessible	Maint. Shop Heating I.B.E260A.HVAC0097	1992
dhw-1AFg-(g-18)	Mfg. A.O. Smith Gas Water Heater; 69 gal.; 370 MBH	Airfield & Grd. Off. Mezz. 4500 Will Clayton	Model No BTP-370A Serial No	Rest Room Break Room I.B.E260A.HVAC0081	1992
edh-1 ag-(g-89)	Mfg. Indeeco – Open Coil Flanged C.F.M. 495; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – AG 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Equipment Supply File I.B.E260A.HVAC0082	1992
edh-2 ag-(g-90)	Mfg. Indeeco – Open Coil Flanged C.F.M. 880; BTU/Hr. 40920; KW 12.0; V/O 480/3	Air Handling Unit – AG4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Asst. Supply Asst. Supply Supt. I.B.E260A.HVAC0083	1992
edh-3 ag-(g-91)	Mfg. Indeeco – Open Coil Flanged C.F.M. 390; BTU/Hr. 17050; KW 5.0; V/O 480/3	Air Handling Unit – AG 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Paving Sup. Airfield Supt. Ditch Supt. I.B.E260A.HVAC0084	1992
edh-4 ag-(g-92)	Mfg. Indeeco – Open Coil Flanged C.F.M. 530; BTU/Hr. 20460; KW 6.0; V/O 480/3	Air Handling Unit – AG 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Ground Supply Corridor I.B.E260A.HVAC0085	1992
edh-5 ag-(g-93)	Mfg. Indeeco – Open Coil	Air Handling Unit – AG 4500 Will	Model No Inaccessible	Break Room	1992

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Flanged C.F.M. 2350; BTU/Hr. 75020; KW 22.0; V/O 480/3	Clayton	Serial No Inaccessible	I.B.E260A.HVAC0086	
edh-6 Ag-(g-94)	Mfg. Indeeco – Open Coil Flanged C.F.M. 690; BTU/Hr. 27280; KW 8.0; V/O 480/3	Air Handling Unit – AG 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Entrance Clerical I.B.E260A.HVAC0087	1992
edh-7 ag-(g-95)	Mfg. Indeeco – Open Coil Flanged C.F.M. 620; BTU/Hr. 27280; KW 8.0; V/O 480/3	Air Handling Unit – AG 4500 Will Clayton	Model No Inaccessible Serial No Inaccessible	Toilets I.B.E260A.HVAC0088	1992
	RUUD A/C Condensor	FMD 18201 Viscount Rd. Suite 300	mod.UAND-060DAZ ser.7306F240605674		2006
	RUUD Air Handler	FMD 18201 Viscount Rd. Suite 300	mod.RCBA-6089GH24 ser.M0699		2006
	Goodman A/C Condensor	FMD 18201 Viscount Rd. Suite 300	mod.GSX13042BA ser.0908073933		2009
	Goodman Air Handler (split system)	FMD 18201 Viscount Rd. Suite 300	mod.ARUF364216BA ser.091192438		2009
	Reznor Heater	FMD 18201 Viscount Rd. Suite 300	mod.XL300-3 ser.AIC3107AJ325		1983
	Reznor Heater	FMD 18201 Viscount Rd. Suite 300	mod.XL300-3 ser.AIC31074321		1983
	Reznor Heater	FMD 18201 Viscount Rd. Suite 300	mod.XL300-3 ser.AIC3107N7319		1983
	Trane RTU	Eco Park 2 5021 Will Clayton Pkwy.	mod.TSC060E4REA1MBOB1A1B ser.153812025L		
	Mitsubishi outdoor unit	Eco Park 2 5021 Will Clayton Pkwy.	mod.PUMY-P36NHMU ser.4ZUO2819		
	Mitsubishi indoor unit	Eco Park 2 5021 Will Clayton Pkwy.	mod.PKFY-P12NHMU-E2 ser.4ZA08243A		
	Bard wall mount a/c unit	Taxing Staging Lot	MN# T30SI-A04M PXXXX SN# 388A193618553-	Driver breakroom	
	Bard wall mount a/c unit	Taxing Staging Lot	MN# T30SI-A04M PXXXX SN# 388A193618552-	Driver breakroom	
	Bard wall mount a/c unit	Taxing Staging Lot	MN# T30SI-A04M PXXXX SN# 388A193618551-	Driver breakroom	

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
	Exhaust Fan	Taxing Staging Lot	MN# AXC200B ES 2AX2013 SN#	Ladies restroom taxi	
	Exhaust Fan	Taxing Staging Lot	MN# AIF 250 ES E19455 SN#	Mens restroom taxi	
	Exhaust Fan	Taxing Staging Lot	MN# ZIOH SN# M18AP28190	Taxi closet	
	Exhaust Fan	Taxing Staging Lot	MN# FX108 M18AQ89235 SN#	TNC lot bathroom	
	Exhaust Fan	Taxing Staging Lot		Permitting office	
	Exhaust Fan	Taxing Staging Lot		Permitting office	
	Exhaust Fan	Taxing Staging Lot		Permitting office	
	Exhaust Fan	Taxing Staging Lot		Permitting office	
	Fujitsu outdoor unit (mini split)	Taxing Staging Lot	MN# AOU15RLS3 SN# QUN022777		
	Fujitsu indoor unit (mini split)	Taxing Staging Lot	MN# ASU15RLS3Y SN# QXA001886		
	Trane RTU-1	Taxing Staging Lot	MN# TSC036G4E0A02 SN# 190811656L		
	Trane RTU-2	Taxing Staging Lot	MN# TSC048G4E0A03 191211918L SN#		
	Trane RTU-3	Taxing Staging Lot	MN# TSC048G4E0A030 191211916L SN#		
BAF-1 circulator	air Big Ass Fan Company	Taxing Staging Lot	N/A	Taxing Staging Lot Rear Pavillion	2 years
BAF-2 circulator	air Big Ass Fan Company	Taxing Staging Lot	N/A	Taxing Staging Lot Rear Pavillion	2 years
BAF-3 circulator	air Big Ass Fan Company	Taxing Staging Lot	N/A	Taxing Staging Lot Rear Pavillion	2 years
BAF-4 circulator	air Big Ass Fan Company	Taxing Staging Lot	N/A	Taxing Staging Lot Rear Pavillion	2 years
EF-1	Mfg. ?	A&G BUILDING 4300 Will Clayton roof level	Model No Serial No	Ventilation	1995
EF-2	Mfg. ?	A&G BUILDING 4300 Will Clayton roof level	Model No Serial No	Ventilation	1995

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
EF-3	Mfg. ?	A&G BUILDING 4300 Will Clayton roof level	Model No Serial No	Ventilation	1995
EF-4	Mfg. ?	A&G BUILDING 4300 Will Clayton roof level	Model No Serial No	Ventilation	1995
EF-5	Mfg. ?	A&G BUILDING 4300 Will Clayton roof level	Model No Serial No	Ventilation	1995
EF-6	Mfg. ?	A&G BUILDING 4300 Will Clayton roof level	Model No Serial No	Ventilation	1995
EF-7	Mfg. ?	A&G BUILDING 4300 Will Clayton 2nd level mechanical room	Model No Serial No	Ventilation	1995
EF-8	Mfg. ?	A&G BUILDING 4300 Will Clayton bay area South wall	Model No Serial No	Ventilation	1995
EF-9	Mfg. ?	A&G BUILDING 4300 Will Clayton 2nd level mechanical room	Model No Serial No	Ventilation	1995
EF-10	Mfg. ?	A&G BUILDING 4300 Will Clayton bay area South wall	Model No Serial No	Ventilation	1995
Powered Louvers	Qty.4	A&G BUILDING 4300 Will Clayton bay area	Model No Serial No	Ventilation	1995
WMAC 1	Wall mount A/C mfg. Bard	Lift Station 1	Model No W24H1-A00 Serial No 314P122974809-02	Lift Station Control room	2012
WMAC 2	Wall mount A/C mfg. Bard	Lift Station 1	Model No W24H1-A00 Serial No 314P122974810-02	Lift Station Control room	2012
EF-1	Exhaust Fan mfg. Greenheck	Lift Station 1	Model No AS-14-440-A5-X Serial No 13454290	Lift Station Pump room	2013
EF-2	Exhaust Fan mfg. Greenheck	Lift Station 1	Model No G-133-A-X Serial No 13454289	Lift Station Pump room	2013
SPACE HEATERS (Qty 4)	mfg. DC Dimplex 480 volts 5000 watts	Lift Station 1	cat # EUH05B74CT mod. C	Lift Station Pump room	2012
EF-1	Exhaust Fan mfg. Greenheck	Lift Station 2	Model No GB-14	Lift Station Pump room	Unknown

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EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
			Serial No 85F01347		
EF-2	Exhaust Fan mfg. Greenheck	Lift Station 2	Model No GB-14 Serial No 85F01349	Lift Station Pump room	Unknown
EF-1	Exhaust Fan mfg. Greenheck	Lift Station 3	Model No GB-14 Serial No 85F01350	Lift Station Pump room	Unknown
EF-2	Exhaust Fan mfg. Greenheck	Lift Station3	Model No GB-14 Serial No 85F01348	Lift Station Pump room	Unknown
Space Heater 1	mfg. Emerson volts 7500 watts	480 Lift Station 3	Model No MUH-07-4 Serial No 07-85-1654	Lift Station Pump room	Unknown
Space Heater 2	mfg. Emerson volts 7500 watts	480 Lift Station 3	Model No MUH-07-4 Serial No 07-83-073	Lift Station Pump room	Unknown
EF-1	mfg. Not available	Lift Station 6	Model No Serial No	Lift Station Pump room	Unknown
EF-2	mfg. Not available	Lift Station 6	Model No Serial No	Lift Station Pump room	Unknown
EF-3 missing	mfg. Not available	Lift Station 6	Model No Serial No	Lift Station Pump room	Unknown
EF-4	Exhaust Fan mfg. Greenheck	Lift Station 6	Model No SD-14-32-A Serial No 92J08859	Lift Station Pump room	Unknown
EF-5	Exhaust Fan mfg. Greenheck	Lift Station 6	Model No CUBE-220-10 Serial No 92J08766	Lift Station Generator room	Unknown
Space Heater 1	mfg. Modine volts 10,000 watts	230 Lift Station 6	Model No VE100A Serial No 0508AA0992	Lift Station Pump room	Unknown
Space Heater 2	mfg. Modine volts 10,000 watts	230 Lift Station 6	Model No VE100A Serial No 0508AA0997	Lift Station Pump room	Unknown
ED-1	Damper Actuator mfg. Barber Colman	Lift Station 6	Model No MA-405-0-0-2 Serial No	Lift Station Pump room	Unknown
ED-2	Damper Actuator mfg. Barber Colman	Lift Station 6	Model No MA-405-0-0-2 Serial No	Lift Station Pump room	Unknown
WMAC	Wall mount A/C mfg. Gree	Lift Station 7	Model No ETAC-15HP230V20A-A	Lift Station Control room	2012

The Equipment list (Exhibit "M") may not be comprehensive and fully inclusive.
Contractor will be responsible for all equipment regardless of its inclusion or exclusion on the list.

ATTACHMENT "C"
IAH Equipment Lists

Remote Buildings 29 pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal Units AE Added Equipment
 FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horse Power NIC - Not In Contract NIS - Not in Service

EQUIP ID	EQUIP DESC	LOCATION	MODEL/SERIAL #	AREA SERVED	INSTALL YEAR
			Serial No 2212GP00671		
WMAC	Wall mount A/C mfg. Friedrich	Lift Station 8	Model No PDH15KSG-A Serial No AFLP00190	Lift Station Control room	2006