IN WITNESS THEREOF, the said Contractor and Surety have signed and sealed this instrument on the respective dates written below their signatures and have attached current Power of Attorney.

ATTEST, SEAL: (if a corporation)
WITNESS: (if not a corporation)

By: _____
Name: Jill Hatzel
Title: 11/6/12

Comfort Systems USA (South Central), Inc.
(Name of Contractor)
9745 Bent Oak Drive, Houston, TX 77040

By: _____
Name: Jody Powell
Title: President
Date: 11/6/12

~~ATTEST~~/WITNESS: (SEAL)

By: _____
Name: Kathleen M. Cristiano
~~Title~~
Date: 11/6/12

Fidelity and Deposit Company of Maryland
(Full Name of Surety)
1400 American Lane, Tower I, 18th Floor,
(Address of Surety for Notice)
Schaumburg, IL 60196

By: _____
Name: Adrianne Scalera
Title: Attorney-In-Fact
Date: 11/6/12

This Ordinance and/or Contract have been reviewed as to form by the undersigned legal assistant and has been found to meet established Legal Department criteria. The Legal Department has not reviewed the content of these documents.

November 7, 2012
Date

Laura Gill
Legal Assistant

END OF DOCUMENT

FIDELITY AND DEPOSIT COMPANY

OF MARYLAND

600 Red Brook Blvd., Suite 600, Owings Mills, MD 21117

Statement of Financial Condition
As Of December 31, 2011

ASSETS

Bonds	$ 167,477,539
Stocks	23,576,974
Cash and Short Term Investments	235,580
Reinsurance Recoverable	12,886,175
Other Accounts Receivable	39,980,988
TOTAL ADMITTED ASSETS	$ 244,157,256

LIABILITIES, SURPLUS AND OTHER FUNDS

Reserve for Taxes and Expenses		$ 127,987
Ceded Reinsurance Premiums Payable		48,215,682
Securities Lending Collateral Liability		1,022,500
TOTAL LIABILITIES		$ 49,366,169
Capital Stock, Paid Up	$ 5,000,000	
Surplus	189,791,087	
Surplus as regards Policyholders		194,791,087
TOTAL		$ 244,157,256

Securities carried at $59,049,993 in the above statement are deposited as required by law.

Securities carried on the basis prescribed by the National Association of Insurance Commissioners. On the basis of December 31, 2011 market quotations for all bonds and stocks owned, the Company's total admitted assets would be $253,778,028 and surplus as regards policyholders $204,411,859.

I, DENNIS F. KERRIGAN, Corporate Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing statement is a correct exhibit of the assets and liabilities of the said Company on the 31st day of December, 2011.

Corporate Secretary

State of Illinois
City of Schaumburg } SS:

Subscribed and sworn to, before me, a Notary Public of the State of Illinois, in the City of Schaumburg, this 15th day of March, 2012.

Notary Public

OFFICIAL SEAL
DARRYL JOINER
Notary Public - State of Illinois
My Commission Expires May 3, 2014

ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by **THOMAS O. MCCLELLEN, Vice President,** in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **Kathleen M. CRISTIANO, Joseph DOBKOWSKI, JR. and Adrianne SCALERA, all of Clark, New Jersey, EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings,** and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND,** this 4th day of June, A.D. 2012.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: _____
Assistant Secretary
Eric D. Barnes

_____
Vice President
Thomas O. McClellen

State of Maryland
City of Baltimore

On this 4th day of June, A.D. 2012, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **THOMAS O. MCCLELLEN, Vice President, and ERIC D. BARNES, Assistant Secretary,** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

_____
Maria D. Adamski, Notary Public
My Commission Expires: July 8, 2015

POA-F 093-0065D

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 6th day of November, 20 12.

Geoffrey Delisio

Geoffrey Delisio, Vice President

Fidelity and Deposit Companies
Home Office: 3910 Keswick Road Baltimore, MD 21211

IMPORTANT NOTICE

To obtain information or make a complaint:

You may call the Fidelity and Deposit Company of Maryland, Colonial American Casualty and Surety Company, and/or Zurich American Insurance Company's toll-free telephone number for information or to make a complaint at:

1-800-654-5155

You may contact the Texas Department of Insurance to obtain information on companies, coverages, rights, or complaints at:

1-800-252-3439

You may write the Texas Department of Insurance:

P.O. Box 149104
Austin, TX 78714-9104
FAX # (512) 475-1771

PREMIUM OR CLAIM DISPUTES: Should you have a dispute concerning the premium or about a claim, you should first contact Fidelity and Deposit Company of Maryland or Colonial American Casualty and Surety Company. If the dispute is not resolved, you may contact the Texas Department of Insurance.

ATTACH THIS NOTICE TO YOUR POLICY: This notice is for information only and does not become a part or condition of the attached document.

EXHIBIT "F"

DRUG POLICY COMPLIANCE AGREEMENT

EXHIBIT "F"

DRUG POLICY COMPLIANCE AGREEMENT

I, Jody Vowell President as an owner or officer of
(Name) (Print/Type) (Title)

Comfort Systems USA (South Central) (Contractor)
(Name of Company)

have authority to bind Contractor with respect to its bid, offer or performance of any and all contracts it may enter into with the City of Houston; and that by making this Agreement, I affirm that the Contractor is aware of and by the time the contract is awarded will be bound by and agree to designate appropriate safety impact positions for company employee positions, and to comply with the following requirements before the City issues a Notice to Proceed:

1. Develop and implement a written Drug Free Workplace Policy and related drug testing procedures for the Contractor that meet the criteria and requirements established by the Mayor's Amended Policy on Drug Detection and Deterrence (Mayor's Drug Policy) and the Mayor's Drug Detection and Deterrence Procedures for Contractors (Executive Order No. 1-31).

2. Obtain a facility to collect urine samples consistent with Health and Human Services (HHS) guidelines and a HHS certified drug testing laboratory to perform the drug tests.

3. Monitor and keep records of drug tests given and the results; and upon request from the City of Houston, provide confirmation of such testing and results.

4. Submit semi-annual Drug Policy Compliance Declarations.

I affirm on behalf of the Contractor that full compliance with the Mayor's Drug Policy and Executive Order No. 1-31 is a material condition of the contract with the City of Houston.

I further acknowledge that falsification, failure to comply with or failure to timely submit declarations and/or documentation in compliance with the Mayor's Drug Policy and/or Executive Order No. 1-31 will be considered a breach of the contract with the City and may result in non-award or termination of the contract by the City of Houston.

July 13, 2012
Date

Jody Vowell
Contractor Name

Signature

President
Title

EXHIBIT "G"

CONTRACTOR'S CERTIFICATION OF NO SAFETY IMPACT POSITIONS IN PERFORMANCE OF A CITY CONTRACT

EXHIBIT "G"

CERTIFICATION OF NO SAFETY IMPACT POSITIONS

I, Jody Vowell (Name), President (Title),
As an owner or officer of Comfort Systems USA (South Central) (Name of Company) (Contractor)
have authority to bind the Contractor with respect to its bid, and I hereby certify that Contractor has no employee safety impact positions, as defined in '5.18 of Executive Order No. 1-31, that will be involved in performing this City Contract. Contractor agrees and covenants that it shall immediately notify the City of Houston Director of Personnel if any safety impact positions are established to provide services in performing this City Contract.

July 13, 2012
(Date)

Jody Vowell
(Typed or Printed Name)

(Signature)

President
(Title)

CONTRACTORS CERTIFICATION OF NON-APPLICATION OF CITY OF HOUSTON DRUG DETECTION AND DETERRENCE PROCEDURES FOR CONTRACTORS

ATTACHMENT "D" N/A

I, Jody Vowell (Name), President (Title),
As an owner or officer of Comfort Systems USA (South Central) (Contractor) have authority to bind the Contractor with respect to its bid, and I hereby certify that Contractor has fewer than fifteen (15) employees during any 20-week period during a calendar year and also certify that Contractor has no employee safety impact positions as defined in 5.18 of Executive Order No. 1-31 that will be involved in performing this City Contract. Safety impact position means a Contractors employment position involving job duties that if performed with inattentiveness, errors in judgment, or diminished coordination, dexterity, or composure may result in mistakes that could present a real and/or imminent threat to the personal health or safety of the employee, coworkers, and/or the public.

N/A

July 13, 2012
DATE

Jody Vowell
CONTRACTOR'S NAME

SIGNATURE

President
TITLE

EXHIBIT "H"

DRUG POLICY COMPLIANCE DECLARATION

EXHIBIT "H"

DRUG POLICY COMPLIANCE DECLARATION

I, Jody Vowell (Name) (Print/Type) President (Title) as an owner or officer of

Comfort Systems USA (South Central) (Name of Company) (Contractor)

have personal knowledge and full authority to make the following declarations:

This reporting period covers the preceding 6 months from Jan 1, 2012 to June 30, 2012.

JV Initials — A written Drug Free Workplace Policy has been implemented and employees notified. The policy meets the criteria established by the Mayor's Amended Policy on Drug Detection and Deterrence (Mayor's Policy).

JV Initials — Written drug testing procedures have been implemented in conformity with the Mayor's Drug Detection and Deterrence Procedures for Contractors, Executive Order No. 1-31. Employees have been notified of such procedures.

JV Initials — Collection/testing has been conducted in compliance with federal Health and Human Services (HHS) guidelines.

JV Initials — Appropriate safety impact positions have been designated for employee positions performing on the City of Houston contract. The number of employees in safety impact positions during this reporting period is 3.

JV Initials — From Jan 1, 2012 (Start date) to June 30, 2012 (End date) the following testing has occurred:

	Initial	Reasonable Suspicion	Post Accident	Total
Number Employees Tested	165		13	188
Number Employees Positive	0			
Percent Employees Positive	0			

JV Initials — Any employee who tested positive was immediately removed from the City worksite consistent with the Mayor's Policy and Executive Order No. 1-31.

JV Initials — I affirm that falsification or failure to submit this declaration timely in accordance with established guidelines will be considered a breach of contract.

I declare under penalty of perjury that the affirmations made herein and all information contained in this declaration are within my personal knowledge and are true and correct.

July 13, 2012
(Date)

Jody Vowell
(Typed or Printed Name)

(Signature)

President
(Title)

EXHIBIT "I"

EQUIPMENT LIST

THE EQUIPMENT LIST IS NOT COMPREHENSIVE AND FULLY INCLUSIVE AND CONTRACTOR WILL BE RESPONSIBLE FOR ALL EQUIPMENT, REGARDLESS OF ITS INCLUSION OR EXCLUSION ON THE LIST.

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	AHU 25 Mfg. York7.5 hp,460/3/60, 10,350cfm	Central Plant		Central Plant	good	2years
	AHU 26 Mfg. York7.5 hp,460/3/60, 10,350cfm	Central Plant		Central Plant	good	2years
	AHU 29 Mfg. York7.5 hp,460/3/60, 10,350cfm	Central Plant		Central Plant	good	2years
	AHU 27 Mfg. York 5 hp,460/3/60, 9860cfm	Central Plant		Central Plant	good	2years
	AHU 28 Mfg. York 5 hp,460/3/60, 9860cfm	Central Plant		Central Plant	good	2years
	AHU 30 Mfg. York 10 hp,460/3/60, 10,350cfm	Central Plant		Central Plant	good	2years
	AHU 31 Mfg. York 5 hp,460/3/60, 13,300cfm	Central Plant		Central Plant	good	2years
	AHU 32 Mfg. York 5 hp,460/3/60, 5,900cfm	Central Plant		Central Plant	good	2years
	AHU 33 Mfg. York 7.5 hp,460/3/60, 10,350cfm	Central Plant		Central Plant	good	2years
arc 14310001 e-19	SVC Air Compressor #1 Output (Max) 200 PSI @ 650F; Ingersol Rand	Central Plant Floor 1	Model No. 234, Type 30 Serial No. 30T 360934	Service Air to Plant	Needs to be replaced	25 Years
arc 143100002 e-20	SVC Air Compressor #2 Capacity 200 PSI @ 650F; Discharge Pressure 125 PSI; Worthington	Central Plant Floor 1	Model No. BN Serial No. BN3853A	Service Air to Central Plant	Needs to be replaced	25 Years
arc 143100011 e-21	Inst. Air Compressor #1 Airdyne Air Compressor; Type 30253R	Central Plant Floor 1	Model No. 30253R Serial No. 10787J7028C	Instrument Air to Central Plant	Needs to be replaced	25 Years
arc 143100012 e-22	Inst. Air Compressor #2 Capacity: 7.5 CF:; Discharge Pressure; 125 PSIG; Ingersol Rand Air Compressor	Central Plant Floor 1	Model No. T-3D253 Serial No. 433702	Instrument Air to Central Plant	Needs to be replaced	25 Years
ARC 143100013 e-23	Inst. Air Compressor #3 Quincy Air Company	Central Plant Floor 1	Model No. 325 Serial No. 284064	Instrument Air to Central Plant	Needs to be replaced	25 Years
ARC 143100014 E-24	Inst. Air Compressor #4 Quincy Air Company	Central Plant Floor 1	Model No. 325 Serial No. 567395	Instrument Air to Central Plant	Needs to be replaced	25 Years
ARC 143100014 E-24	Inst. Air Compressor 5 Duplex	Central Plant Floor 1	Model No. Serial No.	Instrument Air to Central Plant	Good	2Years
bbdt54300003 e-25	Boiler Blow Down Tank #1 Size: 30" Dx6'-0" Pressure: 30 PSIG @ 220F Natkin Company	Central Plant Floor 1	Model No. Data not Available Serial No. 8060	Blow Down Tank for Boilers	Good	25 Years
bbdt54300004 e-26	Boiler Blow Down Tank #2 Size: 30"D x 6'-0" Pressure: 30 PSIG @ 220F Natkin Company	Central Plant Floor 1	Model No. Data not Available Serial No. 8059	Blow Down Tank for Boilers	Good	25 Years

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
blr 44100003 e-29	Boiler #4 Mfg. Nebraska Steam Capacity: 50,000 lbs./hr; Operating Pressure: 230 PSIG; Steam Pressure 600F; Feed Water Temperature: 250F; Sediment Chamber & Heat; Exchanger: Reco 350 GPM 600F 220 PSIG	Central Plant Floor 1	Model No. Data not Available Serial No. 2D1540	Steam to Turbines and Heat Exchangers	Good	2 Years
blr 44100003 e-29	Boiler #5 Mfg. Nebraska Steam Capacity: 50,000 lbs./hr; Operating Pressure: 230 PSIG; Steam Pressure 600F; Feed Water Temperature: 250F; Sediment Chamber & Heat; Exchanger: Reco 350 GPM 600F 220 PSIG	Central Plant Floor 1	Model No. Data not Available Serial No. 2D1540	Steam to Turbines and Heat Exchangers	Good	2 Years
cclr41300002 e-32	Condenser Cooler #2 Condensate Cooler Medium Water Steam Temp in F 180 395 Temp out F 200 200 Flow 350GPM 17,400 lb./hr Pressure Drop Max Ft. 6 5	Central Plant Floor 1	Model No. Data not Available Serial No. Data not Available	Steam Condenser for Turbine #2	Good	25 Years
cclr228500001 e-33	Turbine #1 Mfg. Elliott Steam Pressure at turbine throttle, PSIG: 220; Steam Temperature at turbine throttle 600F	Central Plant Floor 1	Model No Type K Serial No Data not Available	Drives Compressor for Chiller #1	Good	1 Years
cpr228250002 e-34	Turbine #2 Mfg. Elliott Steam Pressure at turbine throttle, PSIG: 220; Steam Temperature at turbine throttle 600F	Central Plant Floor 1	Model No 2DRYRPE3 Serial No E002701	Drives Compressor for Chiller #2	Good	1 Years
cpr228250003 e-35	Turbine #3 Mfg. Elliott Steam Turbine; rated H.P. 1990; Trip RPM 5350; Valve Travel ¾ in.; Max. H.P. 2190; Frame K2G03; Throttle Steam, Pressure at Steam Turbine, PSIG: 220; Steam Temp.: 600F	Central Plant Floor 1	Model No 2DRYRPEB Serial No E002702	Drives Compressor for Chiller #3	Good	1 Years

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
cpr228250003 e-35	Turbine #6 Mfg. Elliott Steam Turbine; rated H.P. 1990; Trip RPM 5350; Valve Travel ¾ in.; Max. H.P. 2190; Frame K2G03; Throttle Steam, Pressure at Steam Turbine, PSIG: 220; Steam Temp.: 600F	Central Plant Floor 1	Model No Type K Serial No Data not Available	Drives Compressor for Chiller #3	Good	1 Years
cpr228250003 e-35	Turbine #8 Mfg. Elliott Steam Turbine; rated H.P. 1990; Trip RPM 5350; Valve Travel ¾ in.; Max. H.P. 2190; Frame K2G03; Throttle Steam, Pressure at Steam Turbine, PSIG: 220; Steam Temp.: 600F	Central Plant Floor 1	Model No DYHHPL3 Serial No E002700 25	Drives Compressor for Chiller #3	Good	1 Years
ctc241100001 e-36	Chiller #1 Mfg. York Capacity, tons: 1000; Chilled Water, GPM: 1600; Evaporator Drop Max., FT. 40; Chilled Water Temp. Out, 40F; Refrigerant Condenser Water, GPM: 3000; Max Pressure Drop Condenser 30'; Refrigerant Condenser Water In: 86F; Refrigerant Condenser Water Out: 96+F, 134A	Central Plant Floor 1	Model No 238B3D Serial No E002702	Chill Water to Terminals	Good	1 Years
ctc241100001 e-36	Chiller #2 Mfg. York Capacity, tons: 1000; Chilled Water, GPM: 1600; Evaporator Drop Max. FT: 40; Chilled Water Temp in 55F; Chilled Water Temp Out 40F; GPM: 3000; Max Pressure Drop Condenser, 30'; Refrigerant Condenser Water in 86F; Refrigerant Condenser Water Out 96+F, 134A refrigerant	Central Plant Floor 1	Model No 238B3D Serial No Data not Available	Chill Water to Terminals	Good	1 Years
ctc241100003 e-38	Chiller #3 Mfg. York Capacity, tons: 2,000; Chilled Water GPM: 3,200; Pressure Drop Through Evaporator FT: 30; Chilled Water Temp In: 55F; Chilled Water Temp Out: 40F; Refrigerant Condenser Water GPM: 5,000; Max. Pressure Drop Through Condenser FT: 20; Refrigerant Condenser Water Temp. In 86F; Refrigerant Condenser Water; Temp. Out 96+F, 134 A refridgerent	Central Plant Floor 1	Model No 0MM1999 Serial No76583802	Chill Water to Terminals	Good	25 Years

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
cpictc241100005	Chiller No. 5 Mfg. York 2500-ton – Chill Water G.P.M. – 4800, Condenser Water G.P.M. – 7200, Refrig. 134A	Central Plant Floor 1	Model No. 0M2500 Serial No. VM427947	Supplies Chill Water to Terminals	Good	1 Years
cpictc241100005	Chiller No. 6 Mfg. York 3300-ton – Chill Water G.P.M. – 4800, Condenser Water G.P.M. – 7200, Refrig. 134A	Central Plant Floor 1	Model No. 0M2500 Serial No. VM427947	Supplies Chill Water to Terminals	Good	1Years
cpictc241100005	Chiller No. 7 Mfg. York 3340-ton – Chill Water G.P.M. – 4800, Condenser Water G.P.M. – 7200, Refrig. 134A	Central Plant Floor 1	Model No. 0M3340 Serial No. VM427947	Supplies Chill Water to Terminals	Good	1Years
cpictc241100005	Chiller No. 8 Mfg. York 3300-ton – Chill Water G.P.M. – 4800, Condenser Water G.P.M. – 7200, Refrig. 134A	Central Plant Floor 1	Model No. 0M3300 Serial No.739416-031	Supplies Chill Water to Terminals	Good	1Years
cpictc241100005	Chiller No. 9 Mfg. York 3340-ton – Chill Water G.P.M. – 4800, Condenser Water G.P.M. – 7200, Refrig. 134A	Central Plant Floor 1	Model No. 0M3340 Serial No. VM427947	Supplies Chill Water to Terminals	Good	25 Years
ctm141400001 e-40	Cooling Tower Cell #1 Mfg. Lilie Huffman Water Capacity: 6000 G.P.M.; Total, 3000 G.P.M./Cell; Water Temperatures; In 103.2F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Small Tower	Model No 175 Serial No 197379	Condenser Water to Condensers	Good	2 Years
ctm141400002 e-41	Cooling Tower Cell #2 Mfg. Lilie Huffman Water Capacity: 3000 G.P.M. per Cell, 6000 G.P.M. Total; Water Temp. In 103.2F; Water Temp. Out 86F; Ambient Wet Bulb Temp. 80F	Central Plant Small Tower	Model No 175 Serial No SF11706	Condenser Water to Condensers	Good	2 Years
ctm141400003 e-42	Cooling Tower Cell #3 Mfg. Marley Water Capacity: 660 G.P.M. Total, 3300 G.P.M./Cell; Water Temperatures: In 103.2F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No 5851255270	Condenser Water to Condensers	Needs to be upgraded	25 Years

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
ctm141400004 e-43	Cooling Tower Cell #4 Mfg. Marley Water Capacity Cell: 3000 G.P.M.; Total 6000 G.P.M. Water Temperatures: In 103.2F; Out 86F; Ambient Wet Bulb Temp.: 80F	Central Plant Large Tower	Model No 585482 Serial No 5851255270	Condenser Water to Condensers	Needs to be upgraded	25 Years
ctm141400005 e-44	Cooling Tower Cell #5 Mfg. Marley Water Capacity: 6600 Total G.P.M., 3300 G.P.M./Cell; Water Temperatures: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Needs to be upgraded	25 Years
ctm141400006 e-45	Cooling Tower Cell #6 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Needs to be upgraded	25 Years
ctm141400006 e-45	Cooling Tower Cell #7 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
ctm141400006 e-45	Cooling Tower Cell #8 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
ctm141400006 e-45	Cooling Tower Cell #9 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
ctm141400006 e-45	Cooling Tower Cell #10 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
ctm141400006 e-45	Cooling Tower Cell #11 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
ctm141400006 e-45	Cooling Tower Cell #12 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
ctm141400006 e-45	Cooling Tower Cell #13 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
ctm141400006 e-45	Cooling Tower Cell #14 Mfg. Marley Water Capacity: 660 Total G.P.M., 3300 G.P.M./Cell; Water Temp.: In 100F; Out 86F; Ambient Wet Bulb: 80F	Central Plant Large Tower	Model No 585482 Serial No MF031037	Condenser Water to Chillers	Good	25 Years
dwh154300007 e-47	Deaerator Feed Water Heater #3 Capacity: 50,000 lbs/hr; Operating Pressure Max.: 50PSIG; Outlet Temp: 250F; Condensate in Max.: 94,500 lbs/hr; Extraction Steam In: 6400 lbs/hr; Condensate Temp: 115F; Condensate Enthalpy: 83 BTU/lb.; Extraction Enthalpy: 1164 BTU/lb; Guaranteed Oxygen Max.: .0005	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers. Also condensate return.	Good	2Years
dwh154300007 e-47	Deaerator Feed Water Heater #4 Capacity: 50,000 lbs/hr; Operating Pressure Max.: 50 PSIG; Outlet Temp: 250F; Condensate in Max.: 94,500 lbs/hr; Extraction Steam In: 6400 lbs/hr; Condensate Temp: 115F; Condensate Enthalpy: 83 BTU/lb.; Extraction Enthalpy: 1164 BTU/lb; Guaranteed Oxygen Max.:	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers. Also condensate return.	Good	2 Years
efb141200081 e-48	Exhaust Fan #6 Mfg. Penn	Central Plant Floor 1	Model No. – No Tag Serial No. – No Tag	Central Plant	Good	25 Years
efb141200085 e-49	Exhaust Fan #7 Mfg. Acme Fan Corporation	Central Plant Floor 1	Model No. – No Tag Serial No. – No Tag	Central Plant	Good	25 Years
efb141200099 e-50	Exhaust Fan #5 Mfg. Acme Fan Corporation	Central Plant Floor 1	Model No. – No Tag Serial No. – No Tag	Central Plant	Good	25 Years
efb141400007 e-51	Exhaust Fan #1 Mfg. Acme Fan Corporation	Central Plan (Roof Mounted)t	Model No. P44M Serial No. BU58094	Central Plant	Good	25 Years
efb141400008 e-52	Exhaust Fan #2 Mfg. Acme Fan Corporation	Central Plant (Roof Mounted)	Model No. P44M Serial No. BU58095	Central Plant	Good	25 Years
efb141400009 e-53	Exhaust Fan #3 Mfg. Acme Fan Corporation	Central Plant (Roof Mounted)	Model No. P44M Serial No. BU58092	Central Plant	Good	25 Years
efb141400100 e-54	Exhaust Fan #4 Mfg. York Equipment	Central Plant (Roof Mounted)	Model No. P44M Serial No. Can not read	Central Plant	Good	25 Years
hwc144200004	Hot Water Converter #5	Central Plant	Model No Data not Available	Primary Heating to Terminals	Good	2Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
e-60	700 G.P.M. @ 230 P.S.I.; Tube Side: Temp. In 200F; Temp. Out 300F; Pressure Change: 8'; Shell Side: Temp. in: 600F @ 200 P.S.I.; Temp. Out; 395 @ 35000 lbs/hr.	Floor 1	Serial No Data not Available			
hwc144200004 e-60	Hot Water Converter #6 700 G.P.M. @ 230 P.S.I.; Tube Side: Temp. In 200F; Temp. Out 300F; Pressure Change: 8'; Shell Side: Temp. in: 600F @ 200 P.S.I.; Temp. Out; 395 @ 35000 lbs/hr.	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Primary Heating to Terminals	Good	2 Years
hwc144200004 e-60	Hot Water Converter #7 700 G.P.M. @ 230 P.S.I.; Tube Side: Temp. In 200F; Temp. Out 300F; Pressure Change: 8'; Shell Side: Temp. in: 600F @ 200 P.S.I.; Temp. Out; 395 @ 35000 lbs/hr.	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Primary Heating to Terminals	Good	2 Years
mcc 61100001 e-61	MCC#1 Motor Control Center Westinghouse Indoor Type Cutler-Hamer 440/60/3	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Voltage Panels for Equipment	Good	25 Years
mcc 61100002 e-62	MCC #2 Motor Control Center Westinghouse Indoor Type Cutler-Hamer 440/60/3	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Voltage Panels for Equipment	Good	25 Years
mcc 61100003 e-63	MCC #3 Motor Control Center Westinghouse Indoor Type Cutler-Hamer 440/60/3	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Voltage Panels for Equipment	Good	25 Years
mcc 61100004 e-64	MCC #4 Motor Control Center Westinghouse Outdoor Type Cutler-Hamer 440/60/3	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Voltage Panel for Equipment	Good	25 Years
mcc 61100005 e-65	MCC #5 Motor Control Center Westinghouse Outdoor Type Cutler-Hamer 440/60/3	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Voltage Panel for Equipment	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
ext154300005 e-55	Hot Water Expansion Tank Size: 48" D. x 9' – 0"; Pressure PSIG 150 at 400F	Central Plant Floor 1	Model No Serial No Data not Available	Primary Hot Water Tank	Insulated with abestos. The control system is old and needs to be updated.	25 Years
ext154300006 e-56	Chill Water Expansion Tank Size: 48" D. x 9' – 0"; Pressure PSIG 150 at 400F	Central Plant Floor 1	Model No Data not Available Serial No Data not Available	Chill Water System	Good	25 Years
pbf143200003 e-66 NIS	Boiler Feed Pump #3 Capacity Water: 65,000 lb/hr; Temperature: 250F; Head: 700'; Min. Efficiency: 40% 50 H.P. 3450 RPM	Central Plant Basement	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers	Good	25 Years
pbf143200004 e-67 NIS	Boiler Feed Pump #1 Capacity Water: 45,000 lb/hr; Temperature: 250F; Head: 700'; Min. Efficiency: 40% 50 H.P. 3450 RPM	Central Plant Basement	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers	Good	25 Years
pbf143200005 e-68 NIS	Boiler Feed Pump #2 Capacity Water: 45,000 lb/hr; Temperature: 250F; Head: 700'; Min. Efficiency: 40% 50 H.P. 3450 RPM	Central Plant Basement	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers	Good	25 Years
pbf143200005 e-68	Boiler Feed Pump #4 Capacity Water: 45,000 lb/hr; Temperature: 250F; Head: 700'; Min. Efficiency: 40% 100 H.P. 3450 RPM	Central Plant Basement	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers	Good	2 Years
pbf143200005 e-68	Boiler Feed Pump #5 Capacity Water: 45,000 lb/hr; Temperature: 250F; Head: 700'; Min. Efficiency: 40% 100 H.P. 3450 RPM	Central Plant Basement	Model No Data not Available Serial No Data not Available	Boiler Feed Water to Boilers	Good	2 Years
pmp 43200001 e-69	Svc. Water Boost Pump #1 Capacity Cold Water: 200 G.P.M.; Head: 250 FT; Efficiency Min: 65% .25 H.P.	Central Plant Floor 1	Model No CNE Serial No Data not Available	City Water to Storage Tanks	Good	25 Years
pmp 43200002 e-70	Svc. Water Boost Pump #2 Capacity Cold Water: 200 G.P.M.; Head: 250 FT; Efficiency Min: 65%. 25 H.P.	Central Plant Floor 1	Model No CNE Serial No Data not Available	City Water to Storage Tanks	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
pmp 43200007 e-72	Chilled Water Pump #1 Mfg. Worthington Capacity Water: 1600 G.P.M.; 200 H.P., 1780 RPM Head: 250 FT; Efficiency: 78%	Central Plant Floor 1	Model No 6 LR-18 Serial No Data not Available	Chilled Water System	Good	25 Years
pmp 43200008 e-73	Chilled Water Pump #2 Mfg. Worthington Capacity Water: 1600 G.P.M.; 200 H.P., 1780 RPM Head: 250 FT; Efficiency: 78%	Central Plant Floor 1	Model No 6 LR-18 Serial No Data not Available	Chilled Water System	Good	25 Years
pmp 43200009 e-74	Chilled Water Pump #3 Mfg. Worthington Capacity Water: 1600 G.P.M.; 200 H.P., 1780 RPM Head: 250 FT; Efficiency: 78%	Central Plant Floor 1	Model No 6 LR-18 Serial No Data not Available	Chilled Water System	Good	25 Years
pmp 43200006 e-71	Chilled Water Pump #4 Mfg. Data not Available Capacity Water: 1600 G.P.M.; 150 H.P., 1780 RPM Head: 250 FT Efficiency: 78%	Central Plant Floor 1	Model No 444TS Serial No 151034314811	Chill Water System	Good	25 Years
pmp 43200010 e-75	Chilled Water Pump #5 Mfg. Data not Available Capacity Water: 1600 G.P.M.; 150 H.P., 1780 RPM Head: 250 FT; Efficiency: 78%	Central Plant Floor 1	Model No 444TS Serial No 151034314812	Chilled Water System	Good	25 Years
pmp 43200011 e-76	Chilled Water Pump #6 Worthington Pump Corp. Type 14HH Capacity Water: 2000 G.P.M.; 150 H.P., 1780 RPM Head: 250 Efficiency: 78%	Central Plant Floor 1	Model No 14HH Serial No Data not Available	Chilled Water System	Good	25 Years
pmp 43200012 e-77	Chilled Water Pump #7 Worthington Pump Corp. 150 H.P., 1780 RPM 2000 G.P.M. @ 250 FH 440/60/3	Central Plant Floor	Model No 14HH Serial No Data not Available	Chilled Water System	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
cpipmp43200073	Chill Water Pump No. 8 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No 6X8X20 Series 411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years
cpipmp43200074	Chill Water Pump No. 9 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No6X8X20 Series411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years
cpipmp43200074	Chill Water Pump No. 10 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No6X8X20 Series411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years
cpipmp43200074	Chill Water Pump No. 11 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No6X8X20 Series411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years
cpipmp43200074	Chill Water Pump No. 12 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No6X8X20 Series411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years
cpipmp43200074	Chill Water Pump No. 13 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No6X8X20 Series411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
cpipmp43200074	Chill Water Pump No. 14 Mfg. Aurora 200 H.P. 1750 RPM Aurora Pump, 6x8x20 Series 411; 2500 G.P.M.; 200 P.S.I. @ 250 tons	Central Plant Floor 1	Model No6X8X20 Series411 Serial No Data not Available	Supplies Chill Water to Terminals	Good	25 Years
pmp 43200013 e-78	Hot Water Pump #1 Mfg. Worthington Capacity: 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: 75%	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years
pmp 43200014 e-79	Hot Water Pump #2 Mfg. Worthington 9-7/8" Impeller; 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: 85%	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years
pmp 43200015 e-80	Hot Water Pump #3 Mfg. Worthington Capacity: 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: **8?%**	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years
pmp 43200015 e-80	Hot Water Pump #4 Mfg. Worthington Capacity: 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: **8?%**	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years
pmp 43200015 e-80	Hot Water Pump #5 Mfg. Worthington Capacity: 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: **8?%**	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years
pmp 43200015 e-80	Hot Water Pump #6 Mfg. Worthington Capacity: 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: **8?%**	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
pmp 43200015 e-80	Hot Water Pump #7 Mfg. Worthington Capacity: 700 G.P.M.; Head: 300 FT; 100 H.P. 3450 RPM Efficiency: **8?%**	Central Plant Floor 1	Model No 4LR11 Serial No Data not Available	Primary Hot Water to Terminals	Good	25 Years
pmp 43200024 e-81	Condenser Water Pump #1 Mfg. Worthington Capacity: 3000 G.P.M.; Head: 85 FT; 100 H.P. 1725 RPM Efficiency: 77% min.	Central Plant Small Tower	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200025 e-82	Condenser Water Pump #2 Mfg. Worthington Water Capacity: 3000 G.P.M.; Head: 85 FT; 100 H.P. 1725 RPM Efficiency: 77% min.	Central Plant 4 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200026 e-83	Condenser Water Pump #3 Mfg. Worthington Water Capacity: 3000 G.P.M.; Head: 85 FT; 100 H.P. 1725 RPM Efficiency: 77% min.	Central Plant 4 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200027 e-84	Condenser Water Pump #4 Mfg. Simmons Water Capacity: 3000 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 4 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
PMP 43200028 e-85	Condenser Water Pump #5 Mfg. Simmons Water Capacity: 3000 G.P.M Mfg. Simmons.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant Small Tower	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
pmp 43200029 e-86	Condenser Water Pump #6 Mfg. Simmons Water Capacity: 3000 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant Small Tower	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200030 e-87	Condenser Water Pump #7 Mfg. Simmons Water Capacity: 2000 G.P.M.; Head: 250 FT; 125 H.P. 1725 Efficiency: 77%	Central Plant 4 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200031 e-88	Condenser Water Pump #8 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 4 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200032 e-89	Condenser Water Pump #9 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 4 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	25 Years
pmp 43200032 e-89	Condenser Water Pump #10 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
pmp 43200032 e-89	Condenser Water Pump 11 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
pmp 43200032 e-89	Condenser Water Pump #12 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
pmp 43200032 e-89	Condenser Water Pump #13 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2Years
pmp 43200032 e-89	Condenser Water Pump #14 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
pmp 43200032 e-89	Condenser Water Pump #15 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
pmp 43200032 e-89	Condenser Water Pump #16 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
pmp 43200032 e-89	Condenser Water Pump #17 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
pmp 43200032 e-89	Condenser Water Pump #18 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
pmp 43200032 e-89	Condenser Water Pump #19 Mfg. Simmons Water Capacity: 3300 G.P.M.; Head: 85 FT; 125 H.P. 1725 Efficiency: 77% min.	Central Plant 8 cell Marley	Model No. Data not Available Serial No. Data not Available	Condenser Water to Condenser System	Good	2 Years
	Water softner, duplex.70 gmps	Central Plant				
pmp 43200033 e-90	Hot Well Pump #1A Mfg. Worthington Flow: 13440 lbs/hr; Total Head FT: 150	Central Plant Floor 1	Model No. 1DNH 62 Serial No. Data not Available	Steam Condenser Condensate Return	Good	25 Years
pmp 43200034 e-91	Hot Well Pump #1B Mfg. Worthington Flow: 13440 lbs/hr; Total Head FT: 150	Central Plant Floor 1	Model No. 1DNH 62 Serial No. Data not Available	Steam Condenser Condensate Return	Good	25 Years
pmp 43200035 e-92	Hot Well Pump #2A Mfg. Worthington Flow: 13440 lbs/hr; Total Head FT: 150	Central Plant Floor 1	Model No. 1DNH 62 Serial No. Data not Available	Steam Condenser Condensate Return #2 Turbine	Good	25 Years
pmp 43200036 e-93	Hot Well Pump #3A Mfg. Worthington Flow: 26,900 lbs/hr; Total Head FT: 150	Central Plant Floor 1	Model No. 1DNH 62 Serial No. Data not Available	Steam Condenser Condensate Return #2 Turbine	Good	25 Years
pmp 43200037 e-94	Hot Well Pump #2B Mfg. Worthington Flow: 13440 lbs/hr; Total Head FT: 150	Central Plant Floor 1	Model No. 1DNH 62 Serial No. Data not Available	Steam Condenser Condensate Return #2 Turbine	Good	25 Years
pmp 43200038 e-95	Hot Well Pump #3B Mfg. Worthington Flow: 26,900 lbs/hr; Total Head FT: 150	Central plant Floor 1	Model No. 1DNH 62 Serial No. Data not Available	Steam Condenser Condensate Return #2 Turbine	Good	25 Years

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
schon44200006 e-97	Steam Condenser #1 Turbine Exhaust Pressure, Ins. HG.ABS: 5; Steam Condenser Water, G.P.M.: 3000; Max. Pressure Drop thru steam condenser, FT: 18; Steam Condenser Water In Temperature 96F(±)	Central Plant Floor	Model No. Data not Available Serial No. Data not Available	Steam Condenser for #1 Turbine	Good	25 Years
scon44200007 e-98	Steam Condenser #2 Turbine Exhaust Pressure, Ins. HG.ABS.: 3; Steam Condenser Water G.P.M.: 3000; Max. Pressure drop thru steam condenser, FT: 18; Steam Condenser Water In Temp: 96+F; Steam Condenser Water Out Temp.: 103.2+F	Central Plant Floor 1	Model No. Data not Available Serial No. Data not Available	Steam Condenser for #2 Turbine	Good	25 Years
scon4420008 e-99	Steam Condenser #3 Exhaust Pressure Ins. HG.ABS.: 3; Max. Steam @ 2,000 tons lbs/hr-23,000; Steam Condenser Water G.P.M. 6,000; Max Pressure Drop Steam Condenser, FT: 18; Steam Condenser Water in Temp. 96+F; Steam Condenser Water Out Temp. 103.2+F	Central Plant Floor 1	Model No. Data not Available Serial No. Data not Available	Steam Condenser for #3 Turbine	Good	25 Years
sup 143200016 e-100	Sump Pump #1 General Electric ½ H.P. 440/60/3	Central Plant Basement	Model No. Data not Available Serial No. Data not Available	Sump in Basement	Needs to be replaced	25 Years
sup 143200017 E-101	Sump Pump #2 General Electric ½ H.P. 440/60/3	Central Plant Basement	Model No. Data not Available Serial No. Data not Available	To Sewer	Needs to be replaced	25 Years
swpt54300001 e-102	Svc. Water Pressure Tank Size: 72"D x 13'-6" Pressure: 150 PSIG @ 100F	Central Plant Floor 1	Model No. Data not Available Serial No. Data not Available	City Water to Service Water Tank	Good	25 Years
swst54300002 e-103	Svc. Water Surge Tank Size: 5'-0" Inside x 7'-0" Long x 8'-0" high – Open	Central Plant Floor 1	Model No. Data not Available Serial No. Data not Available	Service Water to Expansion Tanks	Good	25 Years
cpipmp43200016	Hot Water Pump No. 4 Peerless Pump 415 x 11.25; 200 PSIM 480 G.P.M.	Central Plant Floor 1	Model 4AE11G Serial No. Data not Available	Supplies Hot Water to Terminals	Good	25 Years
Submersible Pump	Submersible Pump	Central Plant	N/A		Good	25 Years
Submersible Pump	Submersible Pump	Central Plant	N/A		Good	25 Years
Submersible Pump	Submersible Pump	Central Plant Cooling Tower	N/A		Good	25 Years

HVAC Equipment List - IAH Central Plant
33200 Mecom Rd.

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Submersible Pump	Submersible Pump	Central Plant Cooling Tower	N/A		Good	25 Years
MCC 4A	Motor Control Center	Central Plant			Good	25 Years
MCC 3	Motor Control Center	Central Plant		Tower 2	Good	25 Years
MCC 1A	Motor Control Center	Central Plant			Good	25 Years
MCC 2A	Motor Control Center	Central Plant			Good	25 Years
MCC 6	Motor Control Center	Central Plant			Good	25 Years
MCC 7	Motor Control Center	Central Plant			Good	25 Years
MCC 8	Motor Control Center	Central Plant			Good	25 Years
MCC 9	Motor Control Center	Central Plant			Good	25 Years
MCC 10	Motor Control Center	Central Plant		Boiler Room	Good	25 Years
MCC 11	Motor Control Center	Central Plant		Boiler Room	Good	25 Years
Chiller #1 MCC	Motor Control Center	Central Plant		Chiller 1	Good	25 Years
Chiller #2 MCC	Motor Control Center	Central Plant		Chiller 2	Good	25 Years
Chiller #3 MCC	Motor Control Center	Central Plant		Chiller 3	Good	25 Years
Chiller #6 MCC	Motor Control Center	Central Plant		Chiller 6	Good	25 Years
Chiller #8 MCC	Motor Control Center	Central Plant		Chiller 8	Good	25 Years
Main Switch Gear	Main Feeder for MCC	Central Plant			Good	25 Years
Switch Gear A	Main Feeder for MCC	Central Plant			Good	25 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 41200001 A-1	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	Ground, 2nd Level and Aviation Offices	Good	35 Years
AHU 41200002 A-2	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	Lobby, Baggage	Good	35 Years
AHU 41200003 A-3	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	2nd Level Mezzanine Level	Good	35 Years
AHU 41200004 A-4	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	2nd Level Lobby Baggage	Good	35 Years
AHU 41200005 A-5	AH-5A Air Handling Unit Mfg. Temtrol 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	Terminal A Floor 3, S. East	Model No. BD-170P Serial No. 10604	Grade and 2nd Level Mezzanine Level	Good	35Years
AHU 41200006 A-6	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	2nd Level Lobby Baggage	Good	35 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 41200007 A-7	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	Grade and 2nd Level Offices Mezzanine Level	Good	35 Years
AHU 41200008 A-8	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	2nd Level Lobby Baggage	Good	35 Years
Outside Air Pre-Treatment Unit –A-1 OAPU-1A	Temtrol- 460 Volts, 3 Phase, 10 H.P. 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3rd Floor, N East Mechanical Room	Model No. WFDHI4/ Serial No. 74843	Terminal A, Air Handling Unit 1,2		
Outside Air Pre-Treatment Unit –A-2 OAPU-2A	Temtrol- 460 Volts, 3 Phase, 10 H.P. 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3rd Floor, N West Mechanical Room	Model No. WFDHI4/ Serial No. 74844	Terminal A, Air Handling Unit 3,4		
Outside Air Pre-Treatment Unit –A-3 OAPU-3A	Temtrol- 460 Volts, 3 Phase, 10 H.P. 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3rd Floor, S East Mechanical Room	Model No. WFDHI4/ Serial No. 74845	Terminal A, Air Handling Unit 5,6		
Outside Air Pre-Treatment Unit –A-4 OAPU-4A	Temtrol- 460 Volts, 3 Phase, 10 H.P. 2 Inch High Efficiency Pleated Filters, Carbon Pellets & Final 12 Inch Box Filter Rated @ 65% Efficient.	Terminal A, 3rd Floor, S West Mechanical Room	Model No. WFDH23/ Serial No. 74846	Terminal A, Air Handling Unit 7,8		
Hot Water Pump.	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3rd Floor, N East Mechanical Room	Model No. 8015X15X7B/ Serial No. N/A	Outside Air Pretreated Unit 1		

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Hot Water Pump.	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3rd Floor, N West Mechanical Room	Model No. 8015X15X7B/ Serial No. N/A	Outside Air Pretreated Unit 2		
Hot Water Pump.	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3rd Floor, S East Mechanical Room	Model No. 8015X15X7B/ Serial No. 2168271	Outside Air Pretreated Unit 3		
Hot Water Pump.	Mfg. Bell & Gossett 1 H.P., 1725 R.P.M.42 G.P.M.	Terminal A, 3rd Floor, S West Mechanical Room	Model No. 8015X15X7B/ 2163428	Outside Air Pretreated Unit 4		
AHU 41200029 A-29 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	Model No. MV -70 Serial No. C 17538	Lower Level Offices	Good	35 Years
AHU 41200030 A-30 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 Train Tunnel	Model No. Data Not Available Serial No. Data Not Available	Train Tunnel Station Area	Good	35 Years
AHU 41200030 A-61 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	3rd Level Room A-3	Good	35 Years
AHU 41200030 A-65	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	Good	35 Years
AHU 41200030 A-70	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	Model No. 39IF1183 Ab1114-r Serial No. 4088 t 00590	Building Services	Good	35 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 41200030 A-71	AH-71A Air Handling Unit Mfg. Carrier 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 Baggage Make-Up	Model No. 39IF1183 Ab1114-R Serial No. 4188 t00693	Baggage Storage North East	Good	35 Years
AHU-71	York 460/3/60, 2 H.P.,1750	Terminal A, Basement Pump Room	Model No. 105/ Serial No. MEGM00074C	Terminal A Pump Room	Excellent	6.5 Years
AH-AM1	Temptrol, 7.5 hp, 1760 rpm, 6) 16x25x2 460 volts, Vfd. Belts bx 60	T-A Mezzanine	Model: WF-BT213 Serial : 74899	T-A Mezzanine		
AH-AM2	Temptrol 5hp, Filters: 4) 16x25x2 460 volts, 2ea bx 46	Terminal A Mezzanine	Model: WF-BT28 Serial: 74840	Terminal A Mezzanine		
AM-3	Temptrol 7.5 hp, 1760 rpm, 3)20x24x6 3) 12x24x6 vfd. 460 volts, belts bx 52	Terminal A	Model: AP-150 Serial: CEJM045750	Terminal A Mezzanine		
AM-4	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	Terminal A Mezzaninie North East		
AM-5	Temptrol 3hp, 2)20x20x2460 volts, Belts bx55	Terminal A Mezzanine	Model: WF-DMG Serial: 74891	Terminal A Mezzanine		
AM-6	Temptrol 3hp, 2)20x20x2 460 volts, belts2 ea bx55	Terminal A Mezzanine	Model: WF-DV6 Serial: 74812	Terminal A Mezzanine		
AM-7	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	Terminal A		
Am-8	York 3hp, 1)12x24x2 1)24c24c2 460 volts, belt AX50	Terminal A Mezzanine	Model: AP60 Serial: CEJM 04582D	Terminal A		

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Terminal A		
Pump1 Pump 2	Ground water sumps 110 volts	Terminal A ITT Lower mechanical room under elevator	Model: Not Available	room		
	FCU 110Volts	Terminal A ITT level Controll Room	Model: not available			
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	Terminal A Southwest Concourse Level	Excellent	6 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	Terminal A Southwest Concourse Level	Excellent	6 Year
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	Terminal A Southwest Concourse Level	Excellent	6 Year
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	Terminal A Southwest Concourse Level	Excellent	6 Year
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	Terminal A Southeast Concourse Level	Excellent	6 Year
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	Terminal A Southeast Concourse Level	Excellent	6 Year
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	Terminal A Southeast Concourse Level	Excellent	6 Year

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Terminal A Southeast Concourse Level	Excellent	6 Year
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.	Terminal A Southeast Concourse Level	Excellent	6 Year
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 Mechanical Room #AS1-312. Apron	Model No. MCC-30/ Serial No. K98E44839	Terminal A Southwest Concourse Level	Excellent	6 Year
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 Mechanical Room #AS1-202.Apron	Model No. MCC-30/ Serial No. K98E44794	Terminal A Southeast Concourse Level	Excellent	6 Year
AHU-A-3	York, 460/3/60. 5 H.P. 6.4 FLA	Terminal A, South Mechanical Room #DI111	Model No. CA 006/ Serial No. DFHM-10061B	Terminal A South Delta Line Maintenance	Excellent	6 Year
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	Terminal A ,Baggage Claim Area	Excellent	6 Year
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- 24x 6x18. 40/ Potassium Permanganate- 24x6x18	Terminal A, South West Mechanical Room AS1-312 Apron Level	Model No. MCC-35/ Serial No. K98F53004	Terminal A Southwest Concourse Level	Excellent	6 Year
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- 24x 6x18. 24/ Potassium Permanganate- 24x6x18	Terminal A, South West Mechanical Room #AS1-305 .Apron Level	Model No. MCC-17/ Serial No. K98E45162	Terminal A Southwest Concourse Level	Excellent	6 Year

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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- 24x 6x18. 24/ Potassium Permanganate- 24x6x18	Terminal A, South East Mechanical Room #AS1-112 Apron Level	Model No. MCC-17/ Serial No. K98E45251	Terminal A Southeast Concourse Level	Excellent	6 Year
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- 24x 6x18. 24/ Potassium Permanganate- 24x6x18	Terminal A, South East Mechanical Room #AS1-202 Apron Level	Model No. MCC-17/ Serial No. K98E45262	Terminal A Southeast Concourse Level	Excellent	6 Year
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	Terminal A Southeast Concourse Level	Excellent	6 Year
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	Terminal A South Baggage Claim Area	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-312	Model No. 3500/ Serial No. G994241FX	Air Handling Unit C-1	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-312	Model No. 3500/ Serial No. G994231FX	Air Handling Unit C-2	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-305	Model No. 3500/ Serial No. G994221FX	Air Handling Unit C3	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-305	Model No. 3500/ Serial No. G994242FX	Air Handling Unit C4	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-112	Model No. 3500/ Serial No. G994232FX	Air Handling Unit C5	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-112	Model No. 3500/ Serial No. G994243FX	Air Handling Unit C6	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-202	Model No. 3500/ Serial No. G994233FX	Air Handling Unit C7	Excellent	6 Year

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-102	Model No. 3500/ Serial No. G994211FX	Air Handling Unit C8	Excellent	6 Year
-Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-312	Model No. 3500/ Serial No. G994212FX	Air Handling Unit A1	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, South Mechanical Room AS1-202	Model No. 3500/ Serial No. G994213FX	Air Handling Unit A2	Excellent	6 Year
Variable Frequency Drive	Mfg. Graham V.F.D. 460/3/60.	Terminal A, Baggage Mechanical Room	Model No. 3500/ Serial No. G994222FX	Air Handling Unit B1	Excellent	6 Year
Domestic Hot Water {2} Pumps	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& 2090533	{2 } Pumps Serving Terminal A South	Fair	6 Year
Primary Hot Water Pump	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	1 Pump Serving Outside Air Pretreated Unit #1	Fair	6 Year
Primary Hot Water Pump	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	1 Pump Serving Outside Air Pretreated Unit # 2	Fair	6 Year
Primary Hot Water Pumps	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 & AS1-202	Model No. #80-2/ Serial No. 2083994; 2083992	{2} Pumps Serving Outside Air Pretreated Unit #3 & Outside Air Pretreated Unit #4	Fair	6 Year
Primary Hot Water Pumps	Mfg. Bell & Gossett. Centrifugal Pumps. 15 G.P.M. @ 20 FT HD. 460/3/60. 1800 Rpm. 1/3 H.P.	Terminal A, South Mechanical Room AS1-102	Model No. #60-1AA/ Serial No. 2108400	1 Pump Serving Outside Air Pretreated Unit #5	Fair	6 Year
Primary Hot Water Pumps	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	Model No. #60-2AA/ Serial No. 2108403	1 Pump Serving Outside Air Pretreated Unit #6	Fair	6 Year

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Primary Hot Water Pumps	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	Model No. #80-2/ Serial No. N/A	2 Pumps Serving Water Heaters	Fair	6 Year
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	Excellent	6 Year
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	Excellent	6 Year
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..	Excellent	6 Year
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.	Excellent	6 Year
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.	Excellent	6 Year
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	Excellent	6 Year
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.	Excellent	6 Year
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	Excellent	6 Year
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	Excellent	6 Year
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	Excellent	6 Year
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	Excellent	6 Year
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	Excellent	6 Year
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	Excellent	6 Year

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
123 VAV Boxs	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	Excellent	1 Year
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	Terminal A, South	Excellent	6 Year
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	Terminal A, South	Excellent	6 Year
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	Excellent Need controls to monitor Temp on System	6 Year
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	Excellent	6 Year
A/C Unit	Carrier Split System 460/3/60. R-22. 7 Ton	Terminal A, South. TWA Offices	Model No. Condenser- #38AK-007-611/ 1599G00198 Air Handling Unit #40RM-007-B600HC/ 0799F98804.	Terminal A, South. TWA Offices	Excellent	6 Year
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	Excellent	6 Year
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	Excellent	6 Year

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
EFB 141400012 A-8	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	Fair	35 Years
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	Fair	35 Years
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	Fair	35 Years
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	Fair	35 Years
EFB 141400015 A-45	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	Toilet Exhaust	Fair	35 Years
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	Fair	35 Years
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	Fair	35 Years
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	BAD	7 Years

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Bad	7 Years
HWC145200003 A-64	HW Gen 1A Hot Water Generator Primary Water Secondary Water 32 G.P.M. 25 FT HD 2714 G.P.M., 20 FT HD 300F Water In 50F Water In 170F Water Out 140F Water Out	Terminal A Basement	Model No. NA Serial No. NA	Hot Water to Kitchen and Bathrooms	Fair	35 Years
HWC145200004 A-63	HW Gen 2A Hot Water Generator Primary Water Secondary Water 100 G.P.M. 25 FT HD 600 GOM, 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	Fair	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	7 Years
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	Good	7 Years

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
PMP 43200045 A-70	P-3 Mfg. Lincoln W Coyoto drive 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.	Heating Hot Water Circulator	Fair	7 Years
PMP 43200046 A-71	P-4 Mfg. Lincoln W Coyoto drive 2 Speed Hot Water Circulating Pump Water –1595G.P.M., 90 FTHD 1780/1472 RPM	Terminal A Basement Mech. Room	Model No. CCS4P60T61Y Serial No.	Heating Hot Water Circulator	Fair	7 Years
PMP 43200049 A-68	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	Good	7 Years
VFD ChWP- P1	75 Hp VFD Yaskawa				New	1
PMP 43200048 A-69	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.	Chilled Water Circulator	Good	7 Years
VFD ChWP- P2	75 Hp VFD Yaskawa				New	1
Chilled Water Pump	T-A CHWP-5 Lincoln w/Coyote drive HP: 75 RPM: 1780 Volts: 4803/60 VFD Coyote Drive Pump 180/90FLA	T-A Pump Room	Model: CS4P75T61Y	T-A South terminal	Good	7 Years
VFD ChWP- P5	75 Hp VFD Yaskawa				New	1
Chilled Water Pump	T-A CHWP 6 Lincoln w/Coyote drive HP: 75 RPM: 1780 Coyote drive gear reduction Volts: 480/3/60 Coyote payback VSD 180/90FLA	T-A Pump Room	Model: CS4P75T61Y	T-A North terminal	Good	7 Years

HVAC Equipment List
IAH - Terminal A
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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	Good	7 Years
TPA143200062 A-72	Pump #P-1-A Mfg. Aurora Circulating Domestic Hot Water Water – 40 G.P.M., 40 FT HD	Terminal A Basement – N. East	Model No. 324A Serial No. 88134534	Terminal A Domestic Hot Water	Good	17 Years
TPA143200063 A-72	Pump #P-2-A Mfg. Aurora Circulating Domestic Hot Water Hydraulic – Water – 40 G.P.M. at 40 FT HD	Terminal A Basement – N. East	Model No. 324A Serial No. 88134533	Terminal A Domestic Hot Water	Good	17 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years

HVAC Equipment List
IAH - Terminal A
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VAV BOX W-3NE-1	Mfg. Continental TA Variable Air Volume-W3	NE1Mezzanine Level VAV	Model No. PSA-20 Serial No. Data Not Available	Terminal A	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	30 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years

HVAC Equipment List
IAH - Terminal A
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Good	35 Years
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	Mechanical Room 104 , Level 1	Model: AP -150 Serial #: CEJMO4541D	Zone 1, Level 1	New	10 Years
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	Mechanical Room 104, Level 1 Zone 1	Model: AP-305 Serial #: CEDM04543D	Zone 1, Level 2	New	10 Years
AHU-N3	AHU-N3 York/ AP-500. HP/RPM: 30/1770 Volts/Phase/Herts: 460/3/60 Belts: 4/Goodyear/BX95 Filters: 15/Pleated/20x24x2	Mechanical Room 110 Level 1 Zone 2	Model: AP-500 Serial #: CDMJ04544D	Zone 1 & 2 Level 2	New	10 Years
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	Mechanical Room 110 Level 1 Zone 1	Model: Ap-500 Serial #: CEJM04546D	Zone 1 Level 2	New	10 Years
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	Mechanical Room 122 Level 1 Zone 2	Model: AP-360 Serial #: 99-151544-02005	Zone 2 Level2	New	10 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-N6	AHU-N6 York/ AP-360 HP/RPM: 25/1770 Volts/Phase/Herts: 460/3/60 Belts: 2/Goodyear/BX80 Filters: 12/Pleated/20x24x2	Mechanical Room 122 Level 1 Zone 2	Model: AP-360 Serial #: 99-151544-02006	Zone 2 Level 2	New	10 Years
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	Mechanical Room 140 Level 1 Zone 3	Model: AP-500 Serial #: CDJM04592D	Zone 3 & 4 Level 1	New	10 Years
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	Mechanical Room 140 Level 1 Zone 3	Model: AP-305 Serial #: CDJM04558D	Zone 3 & 4 Level 2	New	10 Years
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	Mechanical Room 140 Level 2 Zone 3	Model: AP-360 Serial #: CDJM04559D	Zone 3 & 4 Level 2	New	10 Years
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	Mechanical Room 117 Level 1 Zone 2	Model: AP-215 Serial #: 04560D	Zone 6 Level 2	New	10 Years
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	Mechanical Room 155 Level 1 Zone 5	Model: AP-150 Serial #: CEJM04561D	Zone 5 Level 1	New	10 Years
AHU-N14	AHU-N14 York/AP-305 HP/RPM: 25/1770 Volts/Phase/Herts: 460/3/60 Belts: 3/Goodyear/ BX77 Filters: 8//Pleated/24x24x2	Mechanical Room 155 Level 1 Zone 5	Model: AP-305 Serial #: CEJM04565D	Zone 5 Level 2	New	10 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Mechanical Room 104	Model: AP-150 Serial #: DEJM03055B	AHU-N1 & N2 Zone 1	New	10 Years
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	Mechanical Room 110	Model: AP-170 Serial #: CEJM04567D	AHU-N3 & N4 Zone -1	New	10 Years
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	Mechanical Room 122	Model: AP-150 Serial #: DEJM03056B	AHU-N5 & N6 Zone 2	New	10 Years
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	Mechanical Room 140	Model: AP-305 Serial #: CDJM04569D	AHU-N7, N8, N9 Zone 3	New	10 Years
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	Mechanical Room 117	Model: AP-60 Serial #: *	AHU-N10 Zone-2	New	10 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Mechanical Room 15	Model: AP-120 Serial #: CEJM04572D	AHU-N13 & N14 Zone 5	New	10 Years
Pump	Pump PHWP-1 GPM/FT. Head (l/s)/M: 25/25 RPM: 1800 Volts/Phase/Hertz: 115/1/60	Mechanical Room	Model: Bell & Gossett Serial #: 2183964	OAPU-N1	Fair	10 Years
Pump	Pump PHWP-2 GPM/FT. Head (l/s)/M: 28/25 RPM: 1800 Volts/Phase/Hertz: 115/1/60	Mechanical Room	Model: Bell & Gosset Serial #: NA	OAPU-N2	Fair	10 Years
Pump	Pump PHWP-3 GPM/FT. Head (l/s)/M: 22/25 RPM: 1800 Volts/Phase/Hertz: 115/1/60	Mechanical Room	Model: Bell &Gossett Serial #: 2183962H	OAPU-N3	Fair	10 Years
Pump	Pump PHWP-4 GPM/FT. Head (l/s)/M: 53/25 RPM: 1800 Volts/Phase/Hertz: 460/3/60	Mechanical Room	Model: Bell & Gossett Serial #: 2183963	OAPU-N4	Fair	10 Years
Pump	Pump PHWP-5 GPM/FT.Head(l/s)/M: 8/10 Volts/Phase/Hertz: 115/1/60	Mechanical Room	Model: Bell & Gossett Serial #: NA	OAPU-N5	Fair	10 Years
Pump	Pump PHWP-8 GPM/Ft. Head (l/s)/M: 52/25 RPM: 1800 Volts/Phase/Hertz: 460/3/60	Mechanical room	Model: Bell & Gossett Serial #: 2183983	OAPU-N8	Fair	10 Years
Pump	Pump HTWP-1 GPM/FT. Head (l/s)/M: 28/35 Volts/Phase/ Hertz: 460/3/60	Mechanical Room	Model: Price/ CD100SS-400 Serial #: 010212102388	Dom HW	Good	10 Years
Pump	Pump HTWP-2 GPM/FT. Head (l/s)/M: 28/35 Volts/Phase/Hertz: 460/3/60	Mechanical Room	Model: Price Serial #: 010212102388	Dom HW	Good	10 Years

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	Zone 2	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
Exhaust Fan	Fan EF-7 HP/RPM (W): 5/1760/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/ AX90	Ceiling	Model: Cook/ 365SQNB Serial #: NA	Baggage Claim	New	10 Years
Exhaust Fan	Fan EF-8 HP/RPM (W): 5/1760/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX90	Ceiling	Model: Cook/ 365SQNB Serial #: NA	Baggage Claim	New	10 Years
Exhaust Fan	Fan EF-9 HP/RPM (W): 5/1760/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX90	Ceiling	Model: Cook/365SQNB Serial #: NA	Baggage Claim	New	10 Years
Exhaust Fan	Fan EF-10 HP/RPM (W): 5/1660/S184T Volts/Phase/Hertz: 460/3/60 Belts: 2/Goodyear/AX90	Ceiling	Model: Cook/65SQNB Serial #: NA	Baggage Claim	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years

HVAC Equipment List
IAH - Terminal A
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	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	New	10 Years
	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	New	10 Years
	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	New	10 Years
	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	Converyor Bridge	New	10 Years
	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	New	10 Years
	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	New	10 Years
	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	New	10 Years
	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	New	10 Years
	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	New	10 Years
	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	New	10 Years
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	New	10 Years

HVAC Equipment List
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
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	New	10 Years
Heater	Unit Heater-34 T.P.I Corp. Volts; 240/1/60	Room UA107			New	10 Years
CAV BOX { 10 } x boxes	Mfg. Titus	Zone 1 Level 1		AHU-N1	New	10 Years

HVAC Equipment List
IAH - Terminal A
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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
CAV BOX { 10 } x boxes	Mfg. Titus	Zone 2 Level 1		AHU-N2	New	10 Years
CAV BOX { 13 } x boxes	Mfg. Titus	Zone 1 & 2 Level 2		AHU-N3	New	10 Years
CAV BOX { 13 } x boxes	Mfg. Titus	Zone 1 Level 2		AHU-N4	New	10 Years
CAV BOX { 11 } x boxes	Mfg. Titus	Zone 2 Level 2		AHU-N5	New	10 Years
CAV BOX { 14 } x boxes	Mfg. Titus	Zone 2 Level 1		AHU-N6	New	10 Years
CAV BOX { 21 } x boxes	Mfg. Titus	Zone 3 & 4 Level 1		AHU-N7	New	10 Years
CAV BOX { 11 } x boxes	Mfg. Titus	Zone 3 & 4 Level 2		AHU-N8	New	10 Years
CAV BOX { 16 } x boxes	Mfg. Titus	Zone 3 & 4 Level 2		AHU-N9	New	10 Years
CAV BOX { 6 } x boxes	Mfg. Titus	Zone 6 Level 2		AHU-N10	New	10 Years
CAV BOX { 9 } x boxes	Mfg. Titus	Zone 5 Level 1		AHU-N13	New	10 Years
CAV BOX { 9 } x boxes	Mfg. Titus	Zone 5 Level 2		AHU-N14	New	10 Years
VAV BOX { 12 } x boxes	Mfg. Titus			AHU-S A1	New	10 Years
VAV BOX { 9 } x boxes	Mfg. Titus			AHU-S A2	New	10 Years
VAV BOX { 15 } x boxes	Mfg. Titus			AHU-S C1	New	10 Years
VAV BOX { 18 } x boxes	Mfg. Titus			AHU-S C2	New	10 Years
VAV BOX { 12 } x boxes	Mfg. Titus			AHU-S C3	New	10 Years
CAV BOX { 13 } x boxes	Mfg. Titus			AHU-S C4	New	10 Years
VAV BOX { 11 } x boxes	Mfg. Titus			AHU-S C5	New	10 Years
VAV BOX { 13 } x boxes	Mfg. Titus			AHU-S C6	New	10 Years
CAV BOX { 16 } x boxes	Mfg. Titus			AHU-S C7	New	10 Years
VAV BOX { 8 } x boxes	Mfg. Titus			AHU-S C8	New	10 Years
FAN COIL UNIT 1	Mfg. Titus	Zone 2		FCU-1	New	10 Years
FAN COIL UNIT 2	Mfg. Titus	Zone 2		FCU-2	New	10 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
FAN COIL UNIT 3	Mfg. Titus	Zone 1		FCU-3	New	10 Years
FAN COIL UNIT 4	Mfg. Titus	Zone 1		FCU-4	New	10 Years
FAN COIL UNIT 5	Mfg. Titus	Zone 1		FCU-5	New	10 Years
FAN COIL UNIT 6	Mfg. Titus	Zone 1		FCU-6	New	10 Years
FAN COIL UNIT 7	Mfg. Titus	Zone 2		FCU-7	New	10 Years
FAN COIL UNIT 8	Mfg. Titus	Zone 2		FCU-8	New	10 Years
FAN COIL UNIT 9	Mfg. Titus	Zone 3		FCU-9	New	10 Years
FAN COIL UNIT 10	Mfg. Titus	Zone 3		FCU-10	New	10 Years
FAN COIL UNIT 11	Mfg. Titus	Zone 2		FCU-11	New	10 Years
FAN COIL UNIT 12	Mfg. Titus	Zone 2		FCU-13	New	10 Years
FAN COIL UNIT 14	Mfg. Titus	Zone 5		FCU-14	New	10 Years
FAN COIL UNIT 15	Mfg. Titus	Zone 5		FCU-15	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 1		EF-1	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 2		EF-4	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 4		EF-5	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 3		EF-6	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 1 & 2		EF-7	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 1 &2		EF-8	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 2		EF-9	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 1		EF-10	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 4		EF-13	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 4		EF-14	New	10 Years
EXHAUST FAN	Mfg. Titus	Zone 4		EF-15	New	10 Years
Temptrol A/C unit	Temptrol A/C unit Volts: 460/3/60 HP: 5	ITT Level	Model: WFD V9 Serial #: 74834	ITT Level	New	10 Years
Temptrol A/C Unit	Temptrol A/C unit Volts: 460/3/60 HP: 7.5	ITT Level	Model: WFD V9 Serial #: 74834	IDF Room	New	10 Years
Smoke Evacuation System	Smoke Evacuation System Volts: 460/3/60 HP: 50	Garage rooftop	Model: NA Serial #: NA	T-A		10 Years

HVAC Equipment List
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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
RAF-1A	RAF-1A HP/Volts: Hertz: 1.5/460/3/60	NE Baggage Claim Ramp				10 Years
Air Handling Unit	T-A AHU-72-A Volts: 480 Filter: 4 16x25x2 Belts: 1-B-57	T-A Pump Room	Model: York Serial #:		Good	10 Years
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	Good	6 Year
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	Good	35 Years
TA1 1401	Exhaust Fan #1A	Concourse Mech Room #2 Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A Room 2	Good	35 Years
TA1 1402	Exhaust Fan #2A	Concourse Mech Room #1 Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A Room 1	Good	35 Years
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	Good	35 Years
TA1 1 404	Exhaust Fan #4A	Concourse Mech Room #3 Fan	Model No. Data Not Available Serial No 7402 AM	Terminal A Room 3	Good	35 Years
TA1 1406	Exhaust Fan #6A	Street Level SW Parking Office Fan	Model No. Data Not Available Serial No 7418 AM	Terminal A	Good	35 Years
TA1 1408	Exhaust Fan #8A	Basement Mechanical Room Fan	Model No. Data Not Available Serial No 88JO3260	Terminal A Basement	Good	35 Years
TA1 1421	Exhaust Fan #21A	Ground level Baggage Fan	Model No. Data Not Available Serial No 88JO3260	Terminal A Ground	Good	35 Years
TA1 1422	Exhaust Fan #22A	Ground level Baggage Fan	Model No. Data Not Available Serial No 88JO3260	Terminal A Ground	Good	35 Years

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Good	35 Years
TA1 1806	Outside Air Handling Unit 6A	Con 2 AHU	Model No. Data Not Available Serial No.4088 T 00681	Terminal A, Floor 2	Good	35 Years
TA1 1810	Outside Air Handling Unit 10A	Train Repair Shop AHU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	Good	35 Years
TA1 1812	Outside Air Handling Unit 12A	Baggage Area Fan	Model No. Data Not Available Serial No. Data Not Available	Terminal A, Floor 1	Good	35 Years
TA1 1813	Fan Coil Unit #1	Ground Level Command Center FCU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	Good	35 Years
TA1 1814	Fan Coil Unit #2	Ground Level Command Center FCU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	Good	35 Years
TA1 1815	Fan Coil Unit #3	Ground Level Command Center FCU	Model No. Data Not Available Serial No. Data Not Available	Terminal A	Good	35 Years
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	Fair	35 Years
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	Fair	35 Years
AHU 2.5.4	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT003	Terminal APM	New	
AHU 2.4.2	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT0031	Terminal APM	New	
AHU 2.4.3	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMT0032	Terminal APM	New	
AHU 2.3.1	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT0041	Terminal APM	New	
OAHU 2.3.5	YORK AHU 30 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGMXT0041	Terminal APM	New	
OAHU 2.3.6	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT0042	Terminal APM	New	

HVAC Equipment List
IAH - Terminal A
2800 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 3.3.7	YORK AHU 7.5 hp	Terminal A APM Walkway	Model #XTI-054XFAJA046A Serial#AGVMXT0030	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094400157	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094400703	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094400702	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094400257	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094400544	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094401537	Terminal APM	New	
VFD	ABB VFD VCR045A-4	Terminal A APM Walkway	Model #VCR045-4 Serial#2094404254	Terminal APM	New	
FCU M213	FCU M213 YORK	Terminal A APM Walkway		Terminal APM	New	
FCU M223	FCUM223 YORK	Terminal A APM Walkway		Terminal APM	New	
FCU M233	FCUM233 YORK	Terminal A APM Walkway		Terminal APM	New	
	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	NEW	1 Years
	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	NEW	1 Years
AHU 68 -A	AHU 68A	Terminal A	NA	ITT Train Tunnel		
AHU AT1	AHU AT1	Terminal A	NA	Ticket level NW		
AHU AT2	AHU AT2	Terminal A	NA	Ticket level SW		
IDF 1	IDF1	Terminal A	IDF 1	SE Mechanical room		
RTU 1	Roof Top Unit	Terminal A	Mod. 39mw1400204LV12xcs Serial No.. 3710u26354	NW wing	NEW	1 Years
RTU 2	Roof Top Unit	Terminal A	Mod. 39mw1200204LT12xcs Serial No.. 3710u26352	NW wing	NEW	1 Years
AHU 12N	Air Handler unit 12N	Terminal A	Mod. 39MN30D0204LW44XGS Serial No. 3710U26413	NW room 208	NEW	1 Years
ABB VFD Drive	ABB VFD Drive AHU 12N	Terminal A	NA	NW room 208	NEW	1 Years
WMAC BARD	Wall Mount Unit BARD	Terminal A	Mod. W24A1-C00XXXXXJ Serial No. 316K102728767-02	NW Wing	NEW	1 Years

HVAC Equipment List
IAH - Terminal A/B
3100 North Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Open Air Handling Unit	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	Good	10 Years
FCU-PB-4	IEC FCU-115v, 1/10HP,890RPM	T-A/B Garage IDF RM, 7th level	Model: IEC/HLY12	Mechanical room	Good	10 Years
FCU-PA-1	IEC -FCU-115v, 1/10HP,890RPM	Main mech room sub 1st level	Model: IEC/HLY12	T-A Elevator Mechanical room	Good	10 Years
FCU-PA-2	IEC -FCU-115v, 1/10HP,890RPM	Main mech room sub 1st level	Model: IEC/HLY12	T-A Elevator Mechanical room	Good	10 Years
FCU-PB-1	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage 8TH Floor	Model: IEC/HLY12	T-B Elevator Mechanical room	Good	10 Years
FCU-PB-2	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage 8TH Floor	Model: IEC/HLY12	T-B Elevator Mechanical room	Good	10 Years
FCU-PB-5	IEC- FCU-115v, 1/10HP,890RPM	T-A/B Garage 5th Floor	Model: IEC/HLY12	T-B Elevator Mechanical room	Good	10 Years
FCU-PB-1	York FCU-115v, 1/10HP,890RPM	T-A/B Garage T-A Side mech room	Model:AP-500	Mechanical room	Good	10 Years
FCU-PB-2	York FCU-115v, 1/10HP,890RPM	T-A/B Garage Room PB1M	Model:AP-500	Mechanical room	Good	10 Years
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	Good	10 Years
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	Good	10 Years
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	Good	10 Years
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	Good	10 Years

HVAC Equipment List
IAH - Terminal A/B
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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	Good	10 Years
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	Good	10 Years
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	Good	10 Years
Hot Water Cir. Pump PHWP-PB3	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	Good	10 Years
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 PB1M	Model: SG44	A-Side hallways in garage	Good	10 Years
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	Good	10 Years
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	Good	10 Years
Open Air Handling Unit	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	Good	10 Years
Open Air Handling Unit	OAPU-8A Temptrol Volts/phase/hertz; 460/3/60 HP; 1.5	T-A lower North T/A garage walkway	Model: WFDV4 Serial #: 74849	A-B garage hallway break T-A Side	Good	10 Years

HVAC Equipment List
IAH - Terminal A/B
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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	Good	10 Years
Primary hot water pump	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	Good	10 Years
Hankinson Air Dryer	Hankinson Air Dryer	T-A lower south end of T-B		T-A air pressure	Good	10 Years
(2) MFG Air Compressor Duel system	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	Good	10 Years
(2) Pneumatic Air Station Duel system	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	Good	10 Years
Curtis Air Dryer	Curtis Air Dryer 115v/1/60	T-A lower south end of T-B	Model: CDP825 Serial #: N8025A1150206776	T-A air pressure	Good	10 Years
Open Air Handling Unit	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	Good	10 Years
Marathon hot water pump	Marathon hot water pump ¾ hp volts/ phase/hertz: 460/3/60	T-A lower south end of T-B		A-B garage hallway break T-A Side	Good	10 Years
	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	Good	10 Years
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	Good	10 Years
VFD	Graham VFD	A-B garage hallway T-A Side mech room	Model: VLT3500H54 Serial #: G994222FX	A-B garage hallway break T-A Side	Good	10 Years
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	Good	10 Years

HVAC Equipment List
IAH - Terminal A/B
3100 North Terminal Road

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	Good	10 Years
Air Handling Unit	York AHU-PA 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	Good	10 Years
{ 56 } - VAV Boxes	{ 56 } Titus duel duct vav boxes	Walkways	Model DMDV	AB Garage walkway	Good	10 Years

HVAC Equipment List
IAH - Terminal B
3100 North Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Bad	30 Years
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	Bad	30 Years
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 Serial No. Data Not Available	Terminal B Heating	Good	30 Years

HVAC Equipment List
IAH - Terminal B
3100 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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 Serial No. Data Not Available	Terminal B Heating	Good	30 Years
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 Serial No. Data Not Available	Terminal B Heating	Bad	30 Years
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 Serial No. Data Not Available	Tunnel Heating Central	Bad	30 Years
PMP 43200039 B-81	Pump, Inline #5 Mfg. Bell & Gosset ¼ H.P. – 120/1/60	Terminal B Ground Level	Model No. Data Not Serial No. Data Not Available	Heating in Terminals	Good	30 Years

HVAC Equipment List
IAH - Terminal B
3100 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
PMP 43200040 B-80	Pump, Inline Mfg. Gorman – Pump 5 H.P. – 460/3/60	Terminal B Ground Level	Model No. Data Not Serial No. Data Not Available	Sump Pump	Good	30 Years
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	Good	30 Years
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	Good	30 Years
DHWP-3	DHWP-3 Domestic Hot Water Pump Mfg. Gouins ¾ hp 208/460/30	Terminal B Basement	Model No. Data Not Serial No.BT-10-055	Terminal B	Good	12 Years
DWHP-4	DHWP-4 Domestic Hot Water Pump Mfg. Gouins ¾ hp 208/460/30	Terminal B Basement	Model No. Data Not Serial No. BU3-20	Terminal B	Good	12 Years
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	Good	30 Years
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	Good	30 Years

HVAC Equipment List
IAH - Terminal B
3100 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
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	Good	30 Years
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 apm, 138 henn, w. Coyote drive	Terminal B Basement Mech. Room	Model No. 4 HSM 4X5 Serial No. 00431696-002	Terminal B AHUS	Fair	30 Years
PMP 43200062 B-79	Pump, Inline #P9 Water – 10 G.P.M., 25 FT HD	Terminal B Ground Level	Model No. Data Not Serial No. Data Not Available	Hot Water Circulator	Good	30 Years
Air Compressor	Air Compressor #1 Mfg. Ingersoll Rand Dual 2 hp, RPM: 1725 460/30	Terminal B North Side	Model: Serial #: AML-0625774			
Air Compressor	Air Compressor #2 Mfg. Ingersoll Rand Dual 2 hp, RPM: 1725 460/30	Terminal B North Side	Model: Serial #: AML-065811			
Air Dryer	Air Dryer Mfg. Johnson Controls 115 volt R-12	Terminal B North Side Baggage make up	Model: A-4110-1			
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			

HVAC Equipment List
IAH - Terminal B
3100 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
SUP143200020 B-86	Sump Pump 5 Mfg. Hydro-Matic Self Priming 3 H.P. 100 G.P.M. @ 40 FH 460/3/60	Terminal B Ground Level	Model No. 30MP74 Serial No. Data Not Available	Entrance #2	Good	30 Years
SUP143200021 B-84	Sump Pump 6 Mfg. Hydro-Matic Self Priming 3 H.P. 100 G.P.M. @ 40 FH 460/3/60	Terminal B Ground Level	Model No. 30MP74 Serial No. Data Not Available	Entrance #3	Good	30 Years
SUP 14320022 B-85	Sump Pump 7 Mfg. Hydro-Matic Self Priming 3 H.P. 100 G.P.M. W 40 FH 460/3/60	Terminal B Ground Level	Model No. 30MP74 Serial No. Data Not Available	Entrance #1	Good	30 Years
	Sump Pump 8 Mfg. Pea Body Barnes Self Priming	Terminal B Freight Elevator	Model No. 18ASE-3 Serial No. Data Not Available	Terminal B Freight Elevator	Good	30 Years
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				
Liebert Unit	Liebert Hanging unit	Terminal B Basment MDF room	Mod. VH075A-ASEI	Basement MDF Room	Fair	
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 B	Hewlett Packard Netserver LH-3 Model- D4998-60200;Serial-US84300119.Hewlett Packard Laser Jet Printer Model 400N;Serial C4120A	All Of Terminal B	Excellent	6 Year

HVAC Equipment List
APM Building
North Terminal Road

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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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Air Handling unit	AHU 2-1 Trane	APM Garage A/C Room 2nd floor	ModeL MCC8010UA0COUA Serial: N/A	2nd Floor maintenance shop tool room	Good	8 yrs
Air Handling unit	AHU2-2 Mfg. Trane	APM Garage A/C Room 2nd floor	Model: MCCB006UA0COUB	Break Area	Good	8 years
	ACU3-1 Mfg. Liebert 460 volts, 3pl, 60 hz	APM Garage ATU room 3rd floor	Model: BU102C-AAEO	ATO Room	Good	8 years
	32 ceiling hung electric strip heaters	APM Garage Tool room and Main APM bay area	Model: NA	Tool rooms break rooms, bay area	Good	8 years
	3 overhead exhaust fans	APM Garage Main bay area	Model: NA	Bay area	Good	8 years
	AHU4-1 460 volts, 7.5 hp, fla 11, 3 ph, 60 hz	APM Garage 4th floor back office	Model: MCCB014WACOUB Serial: NA	4th floor office space	Good	8 years
	AHU4-2 460 volts, 3ph, 1.5hp, 3 fla, 3 he	APM Garage 4th floor back office	Model: MCCBOO3UAOCOUA	Conference Room	Good	8 years
FCU 1-1	FCU	APM Garage				8 years
FCU 1-2	FCU	APM Garage				8 years
FCU 1-3	FCU	APM Garage				8 years
AE	CHWP Booster pump	APM 1st floor Mech Room		Building Cooling		8 years
AE	HWP Booster pump	APM 1st floor Mech Room		Building Heating		8 years
AE	Inline Exhaust Fans 1	APM 3rd floor		Battery Room		8 years
AE	Inline Exhaust Fans 2	APM 3rd floor		Compressor Room		8 years
AE	Inline Exhaust Fans 3	APM 3rd floor		Parts Washer		8 years
AE	Heating Echanger Building Heat	APM 1st floor Mech Room		APM Maint. Bldg		8 years
AE	Back Flo Preventer	APM 1st Floor Mech Room		Apm HW Heating		8 years
AE {32}	{32} Balemo Actuators	APM 3rd Floor		Wall Vent Louvers		8 years

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Air Dryer #1 Hankinson Corporation 115/1/60	Terminal C Basement Room CO450	Model No. HPR25 Serial No. H025A1150308002	Pneumatic Control System	Good	6 Years
#39T6GAUEB	Air Handling Unit #1 Mfg. Carrier	Terminal C South Side Basement Continental	Model No. #39T6GAUEB Serial No. Data Not Available	Terminal C South Side Basement Continental Clinic	Good	26 Years
	Air Handling Unit –1 Mfg. McQuay	Terminal C South Apron Level East Wing Neat Gates 45 and 46 Room 110F	Model No. LSL117DH Serial No. 3XC01617-04	Continental Pilots Lounge	Good	11Years
AHU 41200104 C-4	Air Handling Unit #1 Mfg. Carrier 21,000 C.F.M. 340,000 BTU Heating; 737,000 BTU Cooling, 2.1 S.P. HW/34 G.P.M. 6' HD, CW/148 G.P.M. 15' HD	Terminal C North Basement Mechanical Room C-0450	Model No. 39ED39 Serial No. 7928885709	Train Lobby	Good	25 Years
	Air Handling Unit –2 Mfg. McQuay	Terminal C South Apron Level East Wing Near Gates 45 and 46 Room 110F	Model No. LSL117DH Serial No. 3XC01617-04	Continental Pilots Lounge	Good	10 Years
AHU 41200105 C-5	Air Handling Unit #2 Mfg. Carrier 26,800 C.F.M. 579,000 BTU Heating 940,000 BTU Cooling, 3.0 S.P. HW/58 G.P.M. 7' HD, CW/188 G.P.M. 20' HD	Terminal C North Basement C-0450	Model No. 39EB48 Serial No. 792987630	Baggage Claim	Good	20 Years
48L60-BMW	Air Handling Unit #2 Mfg. Magic Air	Terminal C South Side Basement Continental	Model No. 48L60-BMW Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
	Make-up Air Unit 2 HP/460 Volts	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 41200106 C-6	Air Handling Unit #3 Mfg. Carrier 15,330 C.F.M. 331,000 BTU Heating 580 BTU Cooling, 3.2 S.P. HW/33 G.P.M. 5' HD, CW/116 G.P.M. 12' HD	Terminal C North Basement Room CO450	Model No. 39EB32 Serial No. 792787631	Baggage Claim Lobby	Good	20 Years
AHU 41200107 C-7	Air Handling Unit #4 Mfg. Carrier 3,000 C.F.M. 32,000 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 South Basement Near Room C-0504 Hanging from Ceiling	Model No. 39ED08 Serial No. 79278732	Telecommunications Room	Good	20 Years
AHU 41200108 C-8	Air Handling Unit #5 Mfg. Carrier 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 C-0258 Above Wire Cage	Model No. 39ED08 Serial No. 792787633	Switch Gear	Good	20 Years
	OAPU-6 Mfg. York 22,300 cfm, 460/3/60, 30.5 f/a, 25hp, 4x28 cells of charcoal with coyote Vfd.	Terminal C South Mezzanine	Model: AP580 Serial: CELM10761D	AHU-4,6,7,8,30,31		
AHU 41200110 C-10	Air Handling Unit #7 Mfg. Carrier 34,940 C.F.M. 755,000 BTU Heating 1,226,000 BTU Cooling, 3.0 S.P. HW/75 G.P.M. 10' HD, CW/245 G.P.M. 22' HD	Terminal C South Basement C-0504	Model No. 39EB75 Serial No. 792887634	South Baggage Claim	Good	20 Years

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 41200111 C-11	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 7	Model No. 39ED39 Serial No. 792888592	Train Tunnel	Good	20 Years
	Air Handling Unit #9 Mfg. York 460/3/60, 24 f/a, 20hp, with uv lighting and cosatron air model: CV525 serial: 5-1471 120/1/60	Terminal C	Model: AP500 Serial: CBLM 09890d	Southwest ticketing		
Open Air Handling Unit	OAPU AHU 9A Mfg. York 460/3/60, 18.9 F/A, 15hp, 11,000 cfm, with coyote Vfd. With 60 charcoal cells uv lighting sterile aire	Terminal C	Model: AP30 Serial: CELM10760D	AHU #9		
Air Handling Unit	AHU- 10 Mfg. York 460/3/60 with uv lighting 40 charcoal cells	Terminal C	Model: AP500 Serial: 09891D	Southeast ticketing		
Open Air Handling Unit	OAPU-10A Mfg. York 22,100 cfm, 460/3/60, 18.9 F/A 15hp with uv lighting and coyote vfd	Terminal C	Model: AP305 Serial: CCLM10315D	AHU10		
Air Handling Unit	AHU11 20,910cfm, 460/3/60, 20hp, uv lighting	Terminal C	Model:AP500 Serial:09892D	Northside Ticketing area		
Open Air Handling Unit	OAPU-11A Mfg. York 22,100 cfm, 460/3/60, 18.9 F/A 15hp with uv lighting and coyote vfd	Terminal C	Model: AP305 Serial: CCLM10315D	AHU10		
Open Air Handling Unit	OAPU-12	Terminal C	Model: 580	1,2,3,5,11,13		

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Mfg. York 460/3/60, 3, 5 F/A 25 hp charcoal cells coyote vfd	North Mezzanine	Serial: CCLM1031			
	AHU13 22,410 cfm, 460/3/60 24.5 f/a, 20hp cosatron filters: 120v, uv lighting mod. Cv525, ser 51475	Terminal C	Model: AP360 Serial: CBLM 09893D	North Mezzanine ticketing offices		
AHU 41200116 c-16	Air Handling Unit #14 Mfg. Trane 20hp, 12-20x25x2- 3 bx68 belts	Terminal C North Roof East Penthouse	Model No. 39EB21 Serial No. 791188586	East Wing Bridge (East Concourse)	Good	20 Years
AHU 41200117 C-17	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	Supplies Outside Air to AHU 14, 15, 16, 17, 18, 19, 20, 23, 24	Good	20 Years
AHU 41200118 C-18	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	Restaurant and Kitchen West Side East Concessions	Good	20 Years

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	AHU-17 Mfg. Carrier 25hp, 460 volts, 4-24x24x2 8-20x24x2 3 bx 85 belts	Terminal C North West Penthouse	Model: 39EB39 Serial: 791188589	North West Penthouse		
	AHU-18 40hp, 24045cfm, 460/60/3 filters: 12-20x20x2 3-16x20x2 3 belts uv light	Terminal C North West Penthouse	Model: Serial:	Northwest Penthouse		
AHU 41200121 C-21	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	North West Penthouse	Good	20 Years
	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			
	AHU-21 Mfg. Trane 11595cfm, 20hp, 460/60/3 filters; 4-16x20x2 8-16x25x2	Terminal C North Concourse Mechanical RoomCN156M	Model: MCCB025 Serial: KOUE70853			
	AHU-22 Mfg. Trane 6955cfm, 15hp, 460/60/3 Filters: 4-16x25x2 20-20x25x2 uv light	Terminal C North Concourse Mechanical Room CN156M	Model: MCCB050 Serial: K0UE70850			
	OAPU-22A Mfg. Trane 6955cfm, 15hp, 460/60/3 Filters: 2-24x12x12 1-24x20x2 2-24x2x4x2 12" Filter .80	Terminal C North Concourse Mechanical Room CN156M	Model: MCCB017 Serial K04E70573			
	AHU-23N Mfg. Trane 4670cfm, 3hp, 460/60/3\ Vfd. Bx 28 1 ea, full load amps 4.8	Terminal C Northside Loading dock	Model: MCCB010 Serial: K03G01828A			

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	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 15 Mechanical Room CN190M	Model: MCCB050 Serial: K04E			
	AHU-26A Mfg. Trane 10900cfm, 20hp, 460/60/3 filters: 6-24x24x12 Vfd. 2 ea. 5uv1060 belt	Terminal C North Concourse Under gate 15 Mechanical Room CN190M	Model: MCCB025 Serial: K04E70595			
	AHU-27 Mfg. Trane 23720cfm, 40hp, 460/60/3 filters: 20-20x25x2 4-16x25x2 uv light belts: 5UX780 3 ea	Terminal C North Concourse Under gate 15 Mechanical Room CN190M	Model: MCCB050 Serial: K04E			
	AHU-27A Mfg. Trane 10900cfm, 20hp, 460/60/3 filters: 6-24x24x12 Vfd. 2 ea. 5uv1060 belt	Terminal C North Concourse Under gate 15 Mechanical Room CN190M	Model: MCCB025 Serial: K04E70595			
	AHU-28 Mfg. Trane 21940cfm, 40hp, 460/60/3, 1770rpm Filters: 16-25x25x2 Uv light Full load amps: 47.8 Vfd. HJM8249T 5ux780 3 ea	Terminal C North Concourse Mechanical Room CNL98M	Model: MCCB050 Serial: K04E70857			

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	AHU-28A Mfg. Trane 1270cfm, 20hp, 460/60/3 filters: 2-12x24x12 6-24x24x12 12" filters uv light	Terminal C North Concourse Behind gate 17 Mechanical Room CN198M	Model: MCCB030 Serial: K04E7144			
AHU 41200130 C-30	Air Handling Unit #29 Mfg. Carrier 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 CO450	Model No. 39BA060 D12 Serial No. 792883851	Terminal C Basement North Mechanical Room C-0450	Good	20 Years
	AHU-30N Mfg. Trane 4340cfm, 7.5hp, 460/60/3 Filters: 1-25x25x2 2-16x25x2 Belts: bx35	Terminal C North Concourse Behind 17 Mechanical Room CN198M	Model: MCCB010 Serial: K04E70865			
Metasis Stand Alone Unit	AHU-30 Mfg. York 400 cfm, 24.5 fla, 20 hp, w/ uv lighting	Terminal C South Mezzanine	Model:AP500 Serial: CBLM 09894D	South east ticking offices		
	AHU-31N Mfg.	Terminal C	Model: Serial:			
	AHU-32N Mfg. Trane 4340cfm, 7.5hp, 460/60/3 Filters: 1-25x25x2 2-16x25x2 Belts: bx35	Terminal C	Model: Serial:			

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Ahu 41200135 C-35	Air Handling Unit #32A Mfg. McQuay 1570 C.F.M., 1.4 S.P. Heating Cooling 42,400 BTU 53,000 BTU HW/4.2 G.P.M. 2' HD CW/10.6 G.P.M. 4' HD This unit not on blueprint schedule. Information by Maint. Personnel. All data for Air Handling Unit 32 C-B same as unit 32 on schedule	Terminal C Apron Level North North Wing ITS 19 Gate 17	Model No. Data Not Available Serial No. Data Not Available	Mechanical Shop	Good	20 Years
	AHU-32S Mfg. Trane 4340cfm, 7.5hp, 460/60/3 Filters: 1-25x25x2 2-16x25x2 Belts: bx35	Terminal C	Model: Serial:			
	Air Handling Unit #33N Mfg.	Terminal C	Model No. Data Not Available Serial No. Data Not Available	Mechanical Shop	Good	Years
ahu	Air Handling Unit #34	Terminal C	Model No. Serial No.			
AHU 41200139 c-39	Air Handling Unit #35 Mfg. Carrier 20hp, 480volts, 8-24x24x2, 3- belts, 1-missing, bx-60	Terminal C South East Penthouse	Model No. 39EB32 Serial No. 804014824	Southeast Penthouse	Good	20 Years
ahu 41200140 c-40	Air Handling Unit #36 Mfg. Trane 15hp, 8-16x20x2, 2-belts, 480belts	Terminal C Roof South East Penthouse	Model No. MCCB0210A0B0UA Serial No. K04J24647A	South East Bridge	Good	20 Years
ahu 41200141 C-41	AHU-37 Mfg. Trane 40hp, 480 volts ,3-16x20x2, 12-20x25x2, 3-5ux 780	Terminal C Roof South East Penthouse	Model: MCCB05OUAOBOUB Serial: K04J24649A	South East Food Court	Good	20 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 41200139 c-39	Air Handling Unit #38 Mfg. Trane 30hp, 480volts, 10-16x25x2, 20-belts 5ux650, uv lights	Terminal C Roof South West Penthouse	Model No. MCCB035UA0B0UB Serial No. K04J24659-A	South West Penthouse	Good	20 Years
ahu 41200143 C-43	Air Handling Unit #39 Mfg. Trane 25hp, 480 volts, 10-16x24x2, 5-20x20x2, 30 charcoal filters, 14-4" filters, 10-20x20, 12x24=4, uv lights, 3-50x1030	Terminal C Roof South West Penthouse	Model No.MCCB040UA0B00A Serial No.K04J25656A	South West Penthouse	Good	20 Years
ahu 41200144 C-44	Air Handling Unit #40 Mfg. Trane 40hp, 4-16x25x2, 20-20x25x2, 2belts, uv lights,	Terminal C Roof South West Penthouse	Model No. MCCB050UA0B00A Serial No. K04J24677A	Restaurant and Kitchen South West Food Court	Good	20 Years
	AHU-41 Mfg. Trane	Terminal C	Model: Serial:			
	AHU-42 Mfg. Trane 18970cfm, 40hp, 460/60/3 filters: 10-20x25x2	Terminal C South Concourse	Model: Serial:			
	OAPU-42A	Terminal C South Concourse Mechanical Room C5159M				
	AHU-43 Mfg.	Terminal C	Model: Serial:			
	OAPU-43A	Terminal C				
	AHU-44 Mfg. Trane 40hp, 12-20x24x2, 3-16x20x2, 2-5ux 900	Terminal C Southwest concourse	Model: MCCB05OUAOBOUB Serial: K04J24679A	South West Concourse		
ahu 41200148 C-48	Air Handling Unit #44A Mfg. Trane	Terminal C East Gate	Model No. MCCB025UA0B0UB Serial No.K04524679A	South West Concourse	Good	20 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	20hp, 480 volts, 6-24x24x12,6-24x24x2, 24 charcoal filters, 6-24x24x2 filters, 25ux, uv lights,					
	AHU-45 Mfg. Trane 20480cfm, 30hp, 460/60/3 filters: 6-24x24x2 2-16x25x2 Vfd. 5vx 850 ea.	Terminal C South Concourse Mechanical Room CS1332M				
	OAPU-45A	Terminal C South Concourse Mechanical Room CS1132M				
	AHU-46 Mfg. Trane 18890cfm, 40hp, 460/60/3 filters: 6-16x25x2 5-20x25x2 Vfd. 5vx 850 ea.	Terminal C South Concourse Mechanical Room CS1132M	Model Serial			
	AHU-47 Mfg. Trane 18890cfm, 40hp, 460/60/3 filters: 6-16x25x2 5-20x25x2 Vfd. 5vx 850 ea.	Terminal C North Concourse Mechanical Room CS1132M	Model Serial			
	AHU-47A Mfg. Trane 8885cfm, 15hp, 460/60/3 Filters: 6-24x20x12 4-25x20x2	Terminal C North Concourse Mechanical Room CNW180M	Model: MCCB021 Serial: K03L61005A			
ahu	Air Handling Unit #48 Mfg. Trane	Terminal C	Model No. Serial No.		Good	
ahu 41200163 C-63	Air Handling Unit #49 Mfg. Trane 12-16x25x2, 1- belt, 480 volts, uv light	Terminal C South West Concurse	Model No. MCCB014UAOBOUA Serial No. K04J25194A	South West Concourse	Good	
ahu	Air Handling Unit #50 Mfg. Trane	Terminal C South West Concurse	Model No. Serial No.	South West Concourse	Good	

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
ahu	Air Handling Unit #51	Terminal C	Model No. Serial No.		Good	
ahu 41200156 C-56	Air Handling Unit #52 Mfg. Trane 15hp, 480 volts, c-24x24x2, 2 belts, uv light	Terminal C South West Concourse	Model No. MCCB025UA0BOUA Serial No. K04J25600A	Southwest Concourse	Good	20 Years
ahu	Air Handling Unit #55 Mfg. Trane 15hp, 480 volts, c-24x24x2, 2 belts, uv light	Terminal C	Model No. Serial No.		Good	20 Years
ahu 41200167 C-67	Air Handling Unit #56 Mfg. Carrier 600 C.F.M. 10,000 BTU Heating 14,600 BTU Cooling, 1.3 S.P. HW/1 G.P.M. 3' HD, CW/3 G.P.M. 5' HD	Terminal C Ground Level Baggage Preparation Area	Model No. 42CE5 Serial No. Data Not Available	Baggage Preparation Area	Good	20 Years
ahu 41200168 C-68	Air Handling Unit #57 Mfg. Carrier 800 C.F.M. 11,600 BTU Heating 19,100 BTU Cooling, 1.3 S.P. HW/1.2 G.P.M. 3' HD CW/4 G.P.M. 7' HD	Terminal C Ground Level Baggage Preparation Area	Model No. 42CE6 Serial No. Data Not Available	Baggage Preparation Area Baggage Make-up Break	Good	20 Years
	Air Handling Unit # 58 Mfg. Carrier 1 hp, 480 volts, 4-16x25x2, 1-BP38, has uv light	Terminal C South West Concourse	Model: 39ED08 Serial : 804214848	South West Concourse		
	AHU 61 Mfg. Trane 14040cfm,25hp,460/3/60 30%pleats					

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	AHU-61A Mfg. Trane 1270cfm, 20hp, 460/60/3 filters: 2-12x24x12 6-24x24x12 12" filters uv light	Terminal C	Model: Serial:			
Need Information and Location	AHU-62 Mfg.	Terminal C	Model: Serial:			
	AHU-62A Mfg. Trane 1270cfm, 20hp, 460/60/3 filters: 2-12x24x12 6-24x24x12 12" filters uv light	Terminal C	Model: Serial:			
Need Information and Location	AHU-63 Mfg.	Terminal C	Model: Serial:			
	Air Handling Unit #64 Mfg. Magic Aire	Terminal C Apron Level North Continental Computer Room	Model No. HWBC-3-UL Serial No. Data Not Available	Continental Computer Room	Good	20 Years
	AHU-64G 4.950 cfm, 7.5 hp, 1760 rpm, 460/3/60	Terminal C Level 2 parking				
Need Information and Location	AHU-66 Mfg.	Terminal C	Model: Serial:			
	AHU-67 Mfg. Trane 3425cfm, 5hp, 460/60/3 Filters: 2-20x25x2 Belts: b61 1ea	Terminal C North Concourse	Model: MCCB008 Serial: K03F88689			

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Need Information and Location	AHU-68 Mfg.	Terminal C	Model: Serial:			
Need Information and Location	AHU-IDF-S052 Mfg. Trane 4350cfm, 5hp, 460/60/3 1-belt, uvlight	Terminal C Concourse	Model: Serial No.			
	AHU-IDF-S156 Mfg. Trane 4350cfm, 5hp, 460/60/3 1-belt, uvlight	Terminal C Southside West Concourse	Model: MCCB010UABOUB Serial No. K04J25618A	Southside West Concourse		
	AHU-IDF-S300 Mfg. Trane 4350cfm, 5hp, 460/60/3	Terminal C Southside L/D Mechanical Room CSE116M	Model: MCCB010 Serial: K04E69104			
Need Information and Location	AHU-IDF-S501 Mfg. Trane 4350cfm, 5hp, 460/60/3 1-belt, uvlight	Terminal C Concourse	Model: Serial No.			
	AHU-IDF-S600 Mfg. Trane 2hp, 480 volts, 1-20x24x2, 1-bx 42, uv light	Terminal C	Model: Serial:	Northwest Penthouse		
	AHU-IDF-S702 Mfg. Trane 2hp, 480 volts, 1-20x24x2, 1-bx 42, uv light	Terminal C	Model: Serial:	Northwest Penthouse		
	AHU-IDF-S910 Mfg. Trane 2hp, 480 volts, 1-20x24x2, 1-bx 42, uv light	Terminal C	Model: Serial:	Northwest Penthouse		
	AHU-IDF-3S400 Mfg. Trane 1500cfm, 1.5hp, 460/60/3, 1-20x25x2, uvlight	Terminal C Southeast Penthouse	Model: MCCB003UA0BOUB Serial: K04J25628A	Southeast Penthouse		

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Need Information and Location	AHU-IDF-N016 Mfg. Trane 4350cfm, 5hp, 460/60/3 1-belt, uvlight	Terminal C Concourse	Model: Serial No.			
	AHU- IDF-N152 Mfg. Trane 1500cfm, 2hp, 460/60/3 Filter: 2-25x20x2 1-16x25x2 Belts: 1bx 35	Terminal C North Concourse Mechanical Room CNW176M	Model: MCCB010 Serial: K03L6207A			
	AHU-IDF-N353 Mfg. Trane 4350cfm, 5hp, 460/60/3 filters: 1-16x25x2 2-20x25x2 uv light	Terminal C North Concourse Mechanical Room CN162M	Model: MCCB010 Serial: K04F86049			
	AHU-IDF-N600 Mfg. Trane 4350cfm, 7.5hp, 460/60/3 Filters: 2-20x25x2 1-16x25x2 uv light	Terminal C North Concourse Mechanical Room CN190M	Model: MCC5010 Serial: K04E71271			
	AHU-IDF-N640 Mfg. Trane 4350cfm, 5hp, 460/60/3, 7.6 rpm vfd. Belt bx 86	Terminal C Northside Loading Dock	Model: MCCB010 Serial: K03G0182A			
Need Information and Location	AHU-IDF-N901 Mfg. Trane 4350cfm, 5hp, 460/60/3 1-belt, uvlight	Terminal C Concourse	Model: Serial No.			
	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		

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C1 APM STAND / ALONE controls Manual	AHU-C-1 Mfg.Carrier 20 hp, 480 volts, STAND ALONE System	Terminal C North Concourse Mechanical Room	Model: Serial: 1898F41016	APM Train Terminal C	GOOD	
C2 APM STAND / ALONE controls Manual	AHU-C 2 Mfg. Carrier 20 hp STAND ALONE System	Terminal C North Concourse Mechanical Room	Model: Serial: 1898F41031		GOOD	
C3 APM STAND / ALONE controls Manual	OAHU- C 3 Mfg.	Terminal C North Concourse	Model: MCCB030 Serial: K04E7144	APM Train Terminal C	GOOD	
	AHU-EV-1 Mfg. Trane 1720rpm	Terminal C Electrical Vault Cooling	Model: AP120 Serial: CMMM24821D			
	AHU-EV-2 Mfg. Trane 1720rpm	Terminal C Electrical Vault Cooling	Model: AP120 Serial: CMMM24821D			
	FCU-EV1 Mfg. York	Terminal C North Vault				
	AHU-NP1 11500cfm, 15hp,460/60/3 Filters: 12- 25x20x2	Terminal C North West Concourse Mechanical Room CNW180M	Model: MCCB025 Serial: None			
	RAF- NP1	Terminal C North Concourse Mechanical Room CNW108M				
	OAPU-NP1A 11500cfm, 5hp, 460/60/3 Filters: 2-24x24x2 1-20x25x2 prefilters: 1.0	Terminal C North Concourse West Mechanical Room CNW180M	Model:MCCB008 Serial: K03L60997A			
SF-CONEX-1	Outside Air Fan Mfg. Carnes C.F.M. 3,000 ¾ H.P. 460/3/60. { 12 } 1x 24x24 Charcoal filters	Terminal C Apron Level South East Wing Room 110F	Model No. V1BV15 AIN L20SH Serial No. 53017-02	Continental Pilots Lounge AHU1,2	Good	5Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
arc 143100019 C-147	Control Air Mfg. Quincy Air Company Compressor #4 Quincy Air Compressor	Terminal C Old U.S. Customs – Mech. Room	Model No. 210-5 Serial No. 188676P	Service Air to Terminal C	Good	20 Years
efb 141470001 C-74	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	Good	20 Years
efb 141470002 C-75	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	Good	20 Years
EFB 141470004 c-76	Exhaust Fan #1 Mfg. Greenheck Corporation 3380 C.F.M. ¾ S.P.	Terminal C Penthouse West	Model No. SPW 3015 Serial No. 611514	Terminal C Penthouse (Kitchen Exhaust)	Good	20 Years
EFB 141470005 C-77	Exhaust Fan #2 Mfg. Barry Corporation 3380 C.F.M. @ ¾" S.P. (VF)	Terminal C Penthouse East	Model No. SPW 3015 Serial No. 611515	South Concourse East Penthouse	Good	20 Years
Efb 141470009 C-81	Exhaust Fan #S14 2940 C.F.M. @ .25" S.P. Powerline	Terminal C Concourse East Wing	Model No. P-246 Serial No. 122953	South Concourse Customs Restroom	Good	20 Years
EFB 141470010 c-82	Exhaust Fan #S15 130 C.F.M. @ .25" S.P.	Terminal C Roof	Model No. -CE7.5 Serial No. Data Not Available	Restrooms Customs	Good	20 Years
efb 141470011 C-83	Exhaust Fan #S16 Mfg. Greenheck Corporation 130 C.F.M. @ . 25" S.P.	Terminal C Roof	Model No. -CE 7.5 Serial No. Data Not Available	Restrooms Customs	Good	20 Years
EFB 141470012 c-84	Exhaust Fan #S17 Mfg. Greenheck Corporation 130 C.F.M. @ .25" S.P.	Terminal C Roof	Model No. –CE 7.5 Serial No. Data Not Available	Restroom East Wing	Good	20 Years
efb 141470013 C-85	Exhaust Fan #N12 Mfg. Greenheck Corporation 100 C.F.M. @ ¼" S.P.	Terminal C Roof North Concourse	Model No. SEW 2410 Serial No. 519950	North Concourse Restrooms Concession Area	Good	20 Years
efb 141470014 C-86	Exhaust Fan #N11 Mfg. Greenheck Corporation 100 C.F.M. @ ¼" S.P.	Terminal C Roof North Concourse	Model No. GBE 104 Serial No. 646031	North Concourse ARA	Good	20 Years

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EFB 141470015 c-87	Exhaust Fan #N10 Mfg. Greenheck Corporation	Terminal C Roof – West Wing	Model No. GBE 104 Serial No. 611737	North West Ladies Restrooms	Good	20 Years
efb 141470016 C-88	Exhaust Fan #N9 Mfg. Greenheck Corporation 100 C.F.M. @ ¼" S.P.	Terminal C Roof – West Wing	Model No. GBE 104 Serial No. 628379	North Concourse West Wing Restroom	Good	20 Years
efb 141470017 C-89	Exhaust Fan #N8 Mfg. Greenheck Corporation 2940 C.F.M. @ ½" S.P.	Terminal C Roof – North Concourse	Model No. GBE 24-5 Serial No. 589533	North Concourse Elevator Shaft	Good	20 Years
EFB 141470018 C-90	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. 519954	North Concourse East Wing Restroom	Good	20 Years
efb 141470019 C-91	Exhaust Fan #N6 Mfg. Greenheck Corporation 750 C.F.M. @ ¼" S.P..	Terminal C Roof – East Wing	Model No. GBE 184 Serial No. 519955	North Concourse East Wing Restroom	Good	20 Years
efb 141470020 C-92	Exhaust Fan #N5 Mfg. Greenheck Corporation 900 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GBE-184 Serial No. 519953	North Concourse Restroom	Good	20 Years
efb 141470021 C-93	Exhaust Fan #N4 Mfg. Greenheck Corporation 1600 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GBE-184 Serial No. 530306	North Concourse Restroom	Good	20 Years
efb 141470022 C-94	Exhaust Fan #N3 Mfg. Greenheck Corporation 1600 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GBE-18-7 Serial No. 519952	North Concourse North Gate Restrooms	Good	20 Years
efb 141470023 C-95	Exhaust Fan #N2 Mfg. Greenheck Corporation 1600 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GBE18-7 Serial No. 51991	North Concourse North Gate Restrooms	Good	20 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
efb 141470024 C-96	Exhaust Fan #N1 Mfg. Greenheck Corporation 900 C.F.M. @ 3/8" S.P.	Terminal C Roof North Concourse	Model No. GBE 18-3 Serial No. 589534	North Concourse North Gate Restroom	Good	20 Years
efb 141470025 C-97	Exhaust Fan #S11 Mfg. Greenheck Corporation 800 C.F.M. @ .025" S.P.	Terminal C Roof South Concourse	Model No. GBE 10-4 Serial No. 611740	Restroom Ladies South East Wing	Good	20 Years
efb 141470026 C-98	Exhaust Fan #S10 Mfg. Greenheck Corporation 800 C.F.M. @ .25" S.P.	Terminal C Roof South Concourse	Model No. GBE 10-4 Serial No. 611738	Restrooms West Wing	Good	20 Years
EFB 141470027 c-99	Exhaust Fan #S9 Mfg. Greenheck Corporation 950 C.F.M. @ .025" S.P.	Terminal C Roof South Concourse	Model No. CBE 10-4 Serial No. 611739	Restrooms West Wing	Good	20 Years
efb 141470028 C-100	Exhaust Fan #S8 Mfg. Greenheck Corporation 800 C.F.M. @ .25" S.P.	Terminal C Roof South Concourse	Model No. GBE-10-4 Serial No. 611744	Restrooms: West Wing	Good	20 Years
efb 141470029 C-101	Exhaust Fan #S7 Mfg. Greenheck Corporation 750 C.F.M. @ .25" S.P.	Terminal C Roof East Wing	Model No. GBE 7.5 DGE Serial No. 595807	East Wing Restroom Flight Attendant's Restrooms	Good	20 Years
EFB 141470030 C-102	Exhaust Fan #S6 Mfg. Greenheck Corporation 800 C.F.M. @.25" S.P.	Terminal C Roof East Wing	Model No. GBE 14-4 Serial No. 610120	East Wing Restroom	Good	20 Years
efb 141470031 c-103	Exhaust Fan #S5 Mfg. Greenheck Corporation 950 C.F.M. @.25" S.P.	Terminal C Roof South Wing	Model No. GBE 10-4 Serial No. 646033	Toilet Exhaust South Side	Good	20 Years
efb 141470032 C-104	Exhaust Fan #S4 Mfg. Greenheck Corporation 950 C.F.M. @ ¼" S.P.	Terminal C Roof South Concourse	Model No. GBE 10-4 Serial No. 616030	South Gate Restroom	Good	20 Years
efb 141470033 C-105	Exhaust Fan #S3 Mfg. Greenheck Corporation 900 C.F.M. @ 3/8" S.P.	Terminal C Roof South Concourse	Model No. GBE 143 Serial No. 613760	South Restrooms	Good	20 Years
efb 141470034 C-106	Exhaust Fan #S2 Mfg. Greenheck Corporation 900 C.F.M. @ 3/8" S.P.	Terminal C South Roof	Model No. GBE 104 Serial No. 611743	South Concourse Booth Gate Restrooms	Good	20 Years

HVAC Equipment List
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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
efb 141470035 C-107	Exhaust Fan #S1 Mfg. Greenheck Corporation 900 C.F.M. @ 3/8" S.P.	Terminal C South Roof	Model No. GBE 183 Serial No. 611516	South Gate Restrooms	Good	20 Years
efb 141470036 C-108	Exhaust Fan #S12 Mfg. Acme Fan Corporation 800 C.F.M. @ .25" S.P.	Terminal C South Dock 1996	Model No. P18D Serial No. Data Not Available	Toilet Exhaust	Good	20 Years
efb 141470038 C-139	Exhaust Fan #S13 Mfg. Acme Fan Corporation	Terminal C South Dock 1950	Model No. P18D Serial No. Data Not Available	Toilet Exhaust South Concourse	Good	20 Years
efb 141470039 C-140	Exhaust Fan #S14 Mfg. Data Not Available 2940 C.F.M. @ .50" S.P. Comfort Air	Terminal C Mezzanine Level room 3740	Model No. WS 941 Serial No. 28405-172724	Telephone Room	Good	20 Years
ef-s14	Exhaust Fan #S14 Mfg. Data Not Available	Terminal C Roof South Concourse East Wing	Model No. Data Not Available Serial No. Data Not Available	Toilet Exhaust South Concourse East Wing	Good	20 Years
efb 141470040 C-141	Exhaust Fan #S15 Mfg. Greenheck Corporation 2940 CFM'S @ .50" S.P.	Terminal C Mezzanine Level South	Model No. SQO 9 DEQD Serial No. 651289	Telephone Equipment Room	Good	20 Years
ef-s15	Exhaust Fan #S15 Mfg. Data Not Available	Terminal C Roof South Concourse East Wing	Model No. Data Not Available Serial No. Data Not Available	Toilet Exhaust South Concourse East Wing	Good	20 Years
ef-s16	Exhaust Fan #S16 Mfg. Data Not Available	Terminal C Roof South Concourse East Wing	Model No. Data Not Available Serial No. Data Not Available	South Concourse Customs Restrooms East Wing	Good	20 Years
ef-s17	Exhaust Fan #S17 Mfg. Data Not Available	Terminal C Roof South Concourse East Wing	Model No. Data Not Available Serial No. Data Not Available	Restrooms South Concourse East Wing	Good	20 Years
efb 141470043 C-108	Exhaust Fan #N13 Mfg. Greenheck Corporation 2940 C.F.M. @ .50" S.P.	Terminal C Mezzanine Level Room 3260	Model No. SQO 9 DEQD Serial No. 652916	Baggage Claim and Loading Dock	Good	20 Years
efb 141470044 C-109	Exhaust Fan #N14 Mfg. Greenheck Corporation 2940 C.F.M. @ .50" S.P.	Terminal C Mezzanine Level Room 3420	Model No. ACME P246 Serial No. 595587	Baggage Claim and Loading Dock	Good	20 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
efb 141470045 C-110	Exhaust Fan #N15 Mfg. Greenheck Corporation 2940 C.F.M. @ .50" S.P.	Terminal C Mezzanine Level Room 3400	Model No. SQO 9 DEQD Serial No. 595580	Baggage Claim and Loading Dock	Good	20 Years
efb 141470057 C-114	Exhaust Fan #N10 Mfg. Hartzel Corporation 3380 C.F.M. Exhaust Fan ¾" S.P.	Terminal C IP Lounge Room 005	Model No. DUA-8 specified Serial No. Data Not Available	Terminal C Restrooms	Good	20 Years
efb 141470062 C-118	Exhaust Fan #S18 Mfg. Clarage Corporation Exhaust Fan – S1SW Vent Set, 900 C.F.M. 2.0" S.P.	Terminal C Floor 1 Baggage	Model No. 18LS Serial No. Data Not Available	Toilet Exhaust	Good	20 Years
EF-CONEX-1	Exhaust Fan-CONEX-1 Mfg. Carnes	Terminal C Roof South Concourse East Wing	Model No. Data Not Available Serial No. Data Not Available	Restrooms South Concourse East Wing	Good	20 Years
HWC 144200006 c-120	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 CO450	Model No. W3T307-422-5 Serial No. 486973	Building Heating System	Good	2 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
HWC 144200007 C-121	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 CO450	Model No. W3T307-422-5- Serial No. 486971	Building Heating System	Good	2 Years
	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 CO450	Model No. 2800P400A-QWD Serial No. 0803110937	Domestic Hot Water Terminal C 140 degrees	Good	2 Years
	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 CO450	Model No. 2800P400A-QWD Serial No. 0803110936	Domestic Hot Water Terminal C 140 degrees	Good	2 Years
	Hot water circulating pump Mfg: Marathon ½ hp 1725 rpm, 220/3/60	Terminal C Basement Room CO450	Model No. Serial No.	Domestic Hot Water Terminal C 140 degrees	Good	2 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	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 CO450	Model No. 6000P400A Serial No. 0803110936	Food court hot water 140 degrees	Good	2 Years
	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 CO450	Model No. . 6000P400A Serial No. 0803110935	Food court hot water 140 degrees	Good	2 Years
	Hot water circulating pump Mfg: Marathon ½ hp 1725 rpm, 220/3/60	Terminal C Basement Room CO450	Model No. Serial No.	Domestic Hot Water Terminal C 180 degrees	Good	2 Years
	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 CO450	Model No. 411BF Serial No.	Heating Hot Water Loop	Good	2 Years
VFD HWP#1 Yaskawa	Hot Water Pump #1 VFD Yaskawa	Terminal C Basement Room CO450			New	1 Years
	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 CO450	Model No. . 411BF Serial No.	Heating Hot Water Loop	Good	2 Years
	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 CO450	Model No. . 411BF Serial No	Heating Hot Water Loop	Good	2 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Chill Water Pump # 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 CO450	Model No 411BF Serial No.	Chilled Water Loop	Good	2 Years
Pump #1 VFD Yaskawa	Yaskawa VFD 150 Hp Drive				New	
	Chill Water Pump #2 Mfg. Aurora 3470 G.P.M. 115' HD Cooling 150HP, 1750RPM, 460/3/60 BELT DRIVEN W/COYOTE VFD DRIVE	Terminal C Basement Room CO450	Model No. 411BF Serial No.	Chilled Water Loop	Good	2 Years
	Chill Water Pump #3 Mfg. Aurora 3470 G.P.M. 115' HD Cooling 150HP, 1750RPM, 460/3/60 BELT DRIVEN W/COYOTE VFD DRIVE	Terminal C Basement Room CO450	Model No. 411BF Serial No.	Chilled Water Loop	Good	2 Years
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 CO450	Model: VH440-231 Paco	Terminal C, domestic water	New	
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 CO450	Model: VH440-231 Paco	Terminal C, domestic water	New	
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 CO450	Model: VH440-231 Paco	Terminal C, domestic water	New	
Pump #1 VFD Domestic Water	Yaskawa VFD Hp Drive				New	

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
Pump #2 VFD Domestic Water	Yaskawa VFD Hp Drive				New	
Pump #3 VFD Domestic Water	Yaskawa VFD Hp Drive				New	
	DWP tank with clay valves and high/low water alarms 15000 gallons	Terminal C Basement Room CO450	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 CO450	Model No. C7615240P3 Serial No. 1103D5319	Control Air to Terminal C	Good	1 Years
1	Expansion tank Mfg: Extrol	Terminal C Basement Room CO450	Model No. Serial No. 10130	Hot water system	Good	1 Years
2	2 Blader tanks Mfg: Weatley Max WP 175PSI	Terminal C Basement Room CO450	Model No. FA1000 Serial No.	Hot water system	Good	1 Years
	Electrical Vault Cooling-SE1 &2 1/2hp, 120 volts, vfd. EP 05-11D-FB-E,	Terminal C W. Basement Mechanical Room C-0072M	Model: EP05-11D-FB-E Serial : 091304C			
PMP 43200066 c-126	Hot Water Pump #3 Mfg. Bell and Gossett 77 G.P.M. 20' HD Heating	Terminal C Mezzanine Level Room C3420	Model No. Data Not Available Serial No. 843169MV	Services to AHU-12 in Terminal C	Good	20 Years
PMP 43200067 C-127	Hot Water Pump #4 Mfg. Bell and Gossett 53 G.P.M. 20' HD Heating	Terminal C Ground Level M-16 Stairwell #7	Model No. Series 80 Serial No. Data Not Available	Services to AHU-8 in Terminal C	Good	20 Years
PMP 43200068 C-128	Hot Water Pump #5 Mfg. Bell and Gossett 53 G.P.M. 20' HD Heating	Terminal C North and East Roof Mechanical Room	Model No. Series 60 Serial No. 843169MV	Services to AHU-15 in Terminal C	Good	20 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
PMP 43200069 C-129	Hot Water Pump #6 Mfg. Bell and Gossett 77 G.P.M. 20' HD Heating	Terminal C Mezzanine Left after Elevator	Model No. Series 60 Serial No. 843169MV	Services to AHU-6 in Terminal C	Good	20 Years
PMP 43200070 C-130	Hot Water Pump #7 Mfg. Bell and Gossett 60 G.P.M. 20' HD Heating	Terminal C Roof South West Penthouse	Model No. Series 60-14 Serial No. 843169MV	Services to AHU-39 in Terminal C	Good	20 Years
	Water Pump 1.5 HP/230 Volts	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
NIC	(2) Weil Sump Pump/1.5 HP	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
	BC-1 Chill Water Booster Coil	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
	HWC-1 Duct mount HWC	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
	Charcoal Filters**	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
	(4) Titus VAV Boxes	Terminal C South Side Basement Continental	Model No. Data Not Available Serial No. Data Not Available	Terminal C South Side Basement Continental	Good	20 Years
	In Line Exhaust Fan	Terminal C North Basement	Model No. Data Not Available Serial No. Data Not Available	Terminal C North Side Basement Battery charging area	Good	20 Years
	Air Handling Unit ½ Horsepower	Terminal C Under Gate C43/EDS	Model No. Data Not Available Serial No. Data Not Available	Continental Office	Good	20 Years
	1 Horsepower Circ. Fan (4)	Terminal C North and South Loading Dock	Model No. Data Not Available Serial No. Data Not Available	Loading Dock	Good	20 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Fan coil Unit	Terminal C Elevator Contractors Office	Model No. Data Not Available Serial No. Data Not Available	Elevator Contractors	Good	2 Years
	Fan coil Unit	Terminal C Building Services Offices	Model No. Data Not Available Serial No. Data Not Available	Building Services	Good	2 Years
	Fan coil Unit	Terminal C West Elevator Room	Model No. Data Not Available Serial No. Data Not Available	Elevator Room	Good	2 Years
	Reco fan coil unit	President's Club	Model No. Data Not Available Serial No. Data Not Available	North West Wing President's Club	Good	3Years
	Reco fan coil unit	President's Club	Model No. Data Not Available Serial No. Data Not Available	North West Wing President's Club	Good	3Years
	Reco fan coil unit	President's Club	Model No. Data Not Available Serial No. Data Not Available	North West Wing President's Club	Good	3Years
	Reco fan coil unit	President's Club	Model No. Data Not Available Serial No. Data Not Available	North West Wing President's Club	Good	3Years
	Reco fan coil unit	President's Club	Model No. Data Not Available Serial No. Data Not Available	North West Wing President's Club	Good	3Years
	Carnes Outside Air Fan (4) 11.5x11.5x5.5 & (4) 23.5x17.5x5.5OAF Unit Filters	President's Club	Model No. Data Not Available Serial No. Data Not Available	North West Wing President's Club	Good	3Years
	Air Handling Unit C1	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	3Years
	Exhaust Fan #1	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Exhaust Fan #2	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Exhaust Fan #3	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box #1	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box #2	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Fan Powered Variable Air Volume Box # 3	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box #4	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 5	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 6	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 7	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 8	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 9	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 10	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Fan Powered Variable Air Volume Box # 11	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Fan Powered Variable Air Volume Box # 12	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Terminal C South West Wing President's Club	Good	1 Years
	Hot Water Pump #1	Terminal C South West Concourse President's Club	Model No. Data Not Available Serial No. Data Not Available	Outside Air Handling Unit	Good	1 Years
	Air Handling Unit #2	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Air Handling Unit #3	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Electric Duct Heater 2-1	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Electric Duct Heater 2-2	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Electric Duct Heater 2-3	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Electric Duct Heater 2-4	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-1	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-2	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-3	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Fan Powered Variable Air Volume Box # 1-4	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-5	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-6	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-7	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-8	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-9	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Fan Powered Variable Air Volume Box # 1-10	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Transfer Fan 2-1	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Transfer Fan 2-2	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Outside Air Fan #1	Terminal C South West Concourse Flight Attendant's/AOA Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years
	Exhaust Fan 1-1	Terminal C South West Concourse Flight Attendant's/Apron Level	Model No. Data Not Available Serial No. Data Not Available	Flight Attendant's	Good	1 Years

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Exhaust Fan EF-1 Belt drive, 3hp, 1750 rpm, 120/1/60	Terminal C				
	Exhaust Fan EF-10 Belt drive, 3hp, 1750 rpm, 120/1/60	Terminal C				
	Control Air Pressure Mfg. Honeywell 120/1/60	Terminal C South East Wing	Model No. COS-053DI/ Serial No. 292C6006	Terminal C South East Wing CO Pilots Lounge	Good	8 Years
	Dryer Mfg. Honeywell 120/1/60	Terminal C South East Wing	Model No. KHN821CB/ Serial No. 0302A192021278N 120/1/60	Terminal C South East Wing CO Pilots Lounge	Good	8 Years
	Sump Pump 5	Terminal C North' Lift # 5	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 6	Terminal C North' Lift # 6	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 7	Terminal C South Mech Rm 0504	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 8	Terminal C Basement, PPM Tool Room	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 9	Terminal C Elev 2 Train Tunnel	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 10,11	Terminal C Elev 7,8	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 12	Terminal C South Elev 11 Mech Room 2880	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 13	Terminal C South Elev 12	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 14	Terminal C Gate 47 Pilots Lounge	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	5 Years
	Sump Pump 15	Terminal C Train Tunnel Pump Room 6	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 16,17	Terminal C Train Tunnel Pump Room 7	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 18	Terminal C Train Tunnel Pump Room 8	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 19	Terminal C Train Tunnel Room	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	Sump Pump 20, 21	Terminal C North side	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 22, 23	Terminal C Mech Room 0450	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Sump Pump 24, 25	Terminal C Basement, Elev Contractors Area	Model No. Data Not Available Serial No. Data Not Available	Terminal C	Good	20 Years
	Johnson Controls, Metasys, DDC Energy Management System.	Terminal C, Presidents Clubs, South. Flight Attendant's Area	Model No. Metasys Serial No. Data Not Available	Terminal C, Presidents Clubs, North/South. Flight Attendant's Area	Fair	3 Years
	CWHP-EV Coyote Drive VFd. Coyote Drive pump 230 volts	Terminal C W. Basement	Model: Aurora Serial: NA Vfd. Model: Wall Saver			
	Air Compressor Motor: 460 volts, 14full load amps,	Terminal C North Concourse Loading Dock	Model: M3313T Serial: F0308292774 2nd. F0308233550			
	Air Compressor Motor: 460 volts, 14full load amps,	Terminal C South Concourse Loading Dock	Model: M3313T Serial: 2nd.			
	CRAC-1 Mfg. Liebert 3hp, 1750 rpm, 5900 cfm, 460/3/60	Terminal C Computer room Level 10	Model: Deluxe system 3			
	CRAC-2 Mfg. Liebert 3hp, 1750 rpm, 5900 cfm, 460/3/60	Terminal C Computer room Level 10	Model: Deluxe system 3			
	(4) Nailot single duct VAV boxes 10kw, electric heat	Termianl C				
	FCU- 2Hp, 1750 rpm, 120/1/60	Terminal C Battery room level 10				
	DD-10-1 VAV box Mfg, Nailor 2500 cfm,	Terminal C	Model: 3200			
	DD-10-2 VAV box Mfg, Nailor 2500 cfm,	Terminal C	Model: 3200			
	DD-01-1 VAV box Mfg, Nailor 2500 cfm,	Terminal C	Model: 3200			

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
	DD-01-2 VAV box Mfg, Nailor 2500 cfm,	Terminal C	Model: 3200			
AHU-NP1 DOUBLE DUCT VAV BOXES { 6 }	DD-NP1-NWC-1 DD-NP1-NWC-2 DD-NP1-NWC-3 DD-NP1-NWC-4 DD-NP1-NWC-5 DD-NP1-NWC-6	TERMINAL C				
AHU-10A VAV BOXES { 2 }	VAV-10A1 VAV-10A2	BAGGAGE LEVEL SE-SW AREA				
AHU-13 DOUBLE DUCT VAV BOXES { 2 }	DD-13-1 DD13-2	N. OFFICE AREA NORTH WOMENS				
AHU-14 DOUBLE DUCT VAV BOXES { 11}	DD-14-NEC-1 DD-14-NEC-2 DD-14-NEC-3 DD-14-NEC-4 DD-14-NEC-5 DD-14-NEC-6 DD-14-NEC-7 DD-14-NEC-8 DD-14-NEC-9 DD-14-NEC-10 DD-14-NEC-11	Terminal C				
AHU-16 DOUBLE DUCT VAV BOXES { 9 }	DD-16-NCC-1 DD-16-NCC-2 DD-16-NCC-3 DD-16-NCC-4 DD-16-NCC-5 DD-16-NCC-6 DD-16-NCC-7 DD-16-NCC-8 DD-16-NCC-9	TERMINAL C				
AHU-17 DOUBLE DUCT VAV BOXES { 9 }	DD-17-NB-1 DD-17-NB-2 DD-17-NB-3 DD-17-NB-4 DD-17-NB-5 DD-17-NB-6 DD-17-NB-7 DD-17-NB-8 DD-17-NB-9	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-18 DOUBLE DUCT VAV BOXES { 11 }	DD18-NCC-1 DD18-NCC-2 DD18-NCC-3 DD18-NCC-4 DD18-NCC-5 DD18-NCC-6 DD18-NCC-7 DD18-NCC-8 DD18-NCC-10 DD18-NCC-11	TERMINAL C				
AHU-19 DOUBLE DUCT VAV BOXES { 9 }	DD-19-NWC-1 DD-19-NWC-2 DD-19-NWC-3 DD-19-NWC-4 DD-19-NWC-5 DD-19-NWC-6 DD-19-NWC-7 DD-19-NWC-8 DD-19-NWC-9	TERMINAL C				
AHU-22 DOUBLE DUCT VAV BOXES { 21 }	DD-22-NC-1 DD-22-NC-2 DD-22-NC-3 DD-22-NC-4 DD-22-NC-5 DD-22-NC-6 DD-22-NC-7 DD-22-NC-8 DD-22-NC-9 DD-22-NC-10 DD-22-NC-11 DD-22-NC-12 DD-22-NC-13 DD-22-NC-14 DD-22-NC-15 DD-22-NC-16 DD-22-NC-17 DD-22-NC-18 DD-22-NC-19 DD-22-NC-20 DD-22-NC-21	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-26 DOUBLE DUCT VAV BOXES { 16 }	DD-26-NEC-1 DD-26-NEC-2 DD-26-NEC-3 DD-26-NEC-4 DD-26-NEC-5 DD-26-NEC-6 DD-26-NEC-7 DD-26-NEC-8 DD-26-NEC-9 DD-26-NEC-10 DD-26-NEC-11 DD-26-NEC-12 DD-26-NEC-13 DD-26-NEC-14 DD-26-NEC-15 DD-26-NEC-16	TERMINAL C NORTH CONCOURSE NORTH END AND CENTER				
AHU-27 DOUBLE DUCT VAV BOXES { 16 }	DD-27-NC-1 DD-27-NC-2 DD-27-NC-3 DD-27-NC-4 DD-27-NC-5 DD-27-NC-6 DD-27-NC-7 DD-27-NC-8 DD-27-NC-9 DD-27-NC-10 DD-27-NC-11 DD-27-NC-12 DD-27-NC-13 DD-27-NC-14 DD-27-NC-15 DD-27-NC-16	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-28 DOUBLE DUCT VAV BOXES { 16 }	DD-28-NC-1 DD-28-NC-2 DD-28-NC-3 DD-28-NC-4 DD-28-NC-5 DD-28-NC-6 DD-28-NC-7 DD-28-NC-8 DD-28-NC-9 DD-28-NC-10 DD-28-NC-11 DD-28-NC-12 DD-28-NC-13 DD-28-NC-14 DD-28-NC-15 DD-28-NC-16	TERMINAL C				
AHU-31 DOUBLE DUCT VAV BOXES { 2 }	DD-31-1 DD-31-2	S. OFFICE AREA SOUTH WOMENS TICKET LEVEL				
AHU-34 DOUBLE DUCT VAV BOXES { 10 }	DD-34-SA-1 DD-34-SA-2 DD-34-SA-3 DD-34-SA-4 DD-34-SA-5 DD-34-SA-6 DD-34-SA-7 DD-34-SA-8 DD-34-SA-9 DD-34-SA-10	TERMINAL C				
AHU-35 DOUBLE DUCT VAV BOXES { 10 }	DD-35-S8-1 DD-35-S8-2 DD-35-S8-3 DD-35-S8-4 DD-35-S8-5 DD-35-S8-6 DD-35-S8-7 DD-35-S8-8 DD-35-S8-9 DD-35-S8-10	TERMINAL C				
AHU-36 SINGLE DUCT VAV BOXES { 7 }	SD-36-SEC-1 SD-36-SEC-2 SD-36-SEC-3 SD-36-SEC-4 SD-36-SEC-5 SD-36-SEC-6 SD-36-SEC-7	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-37 DOUBLE DUCT VAV BOXES { 10 }	DD-37-SCC-1 DD-37-SCC-2 DD-37-SCC-3 DD-37-SCC-4 DD-37-SCC-5 DD-37-SCC-6 DD-37-SCC-7 DD-37-SCC-8 DD-37-SCC-9 DD-37-SCC-10	TERMINAL C				
AHU-38 DOUBLE DUCT VAV BOXES { 13 }	DD-38-SWC-1 DD-38-SWC-2 DD-38-SWC-3 DD-38-SWC-4 DD-38-SWC-5 DD-38-SWC-6 DD-38-SWC-7 DD-38-SWC-8 DD-38-SWC-9 DD-38-SWC-10 DD-38-SWC-11 DD-38-SWC-12 DD-38-SWC-13	TERMINAL C				
AHU-40 DOUBLE DUCT VAV BOXES { 12 }	DD-40-SCC-1 DD-40-SCC-2 DD-40-SCC-3 DD-40-SCC-4 DD-40-SCC-5 DD-40-SCC-6 DD-40-SCC-7 DD-40-SCC-8 DD-40-SCC-9 DD-40-SCC-10 DD-40-SCC-11 DD-40-SCC-12	TERMINAL C				
AHU-41 DOUBLE DUCT VAV BOXES { 9 }	DD-41-SA-1 DD-41-SA-2 DD-41-SA-3 DD-41-SA-4 DD-41-SA-5 DD-41-SA-6 DD-41-SA-7 DD-41-SA-8 DD-41-SA-9	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-42 DOUBLE DUCT VAV BOXES { 14 }	DD-42-SC-1 DD-42-SC-2 DD-42-SC-3 DD-42-SC-4 DD-42-SC-5 DD-42-SC-6 DD-42-SC-7 DD-42-SC-8 DD-42-SC-9 DD-42-SC-10 DD-42-SC-11 DD-42-SC-12 DD-42-SC-13 DD-42-SC-14	TERMINAL C				
AHU-43 DOUBLE DUCT VAV BOXES { 15 }	DD-43-SEC-1 DD-43-SEC-2 DD-43-SEC-3 DD-43-SEC-4 DD-43-SEC-5 DD-43-SEC-6 DD-43-SEC-7 DD-43-SEC-8 DD-43-SEC-9 DD-43-SEC-10 DD-43-SEC-11 DD-43-SEC-12 DD-43-SEC-13 DD-43-SEC-14 DD-43-SEC-15	TERMINAL C				
AHU-44 DOUBLE DUCT VAV BOXES { 18 }	DD-44-SWC-1 DD-44-SWC-2 DD-44-SWC-3 DD-44-SWC-4 DD-44-SWC-5 DD-44-SWC-6 DD-44-SWC-7 DD-44-SWC-8 DD-44-SWC-9 DD-44-SWC-10 DD-44-SWC-11 DD-44-SWC-12 DD-44-SWC-13 DD-44-SWC-14 DD-44-SWC-15 DD-44-SWC-16 DD-44-SWC-17 DD-44-SWC-18	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-45 DOUBLE DUCT VAV BOXES { 11 }	DD-45-SC-1 DD-45-SC-2 DD-45-SC-3 DD-45-SC-4 DD-45-SC-5 DD-45-SC-6 DD-45-SC-7 DD-45-SC-8 DD-45-SC-9 DD-45-SC-10 DD-45-SC-11	TERMINAL C				
AHU-46 DOUBLE DUCT VAV BOXES { 12 }	DD-46-SC-1 DD-46-SC-2 DD-46-SC-3 DD-46-SC-4 DD-46-SC-5 DD-46-SC-6 DD-46-SC-7 DD-46-SC-8 DD-46-SC-9 DD-46-SC-10 DD-46-SC-11 DD-46-SC-12	TERMINAL C				
AHU-47 DOUBLE DUCT VAV BOXES { 15 }	DD-47-NWC-1 DD-47-NWC-2 DD-47-NWC-3 DD-47-NWC-4 DD-47-NWC-5 DD-47-NWC-6 DD-47-NWC-7 DD-47-NWC-8 DD-47-NWC-9 DD-47-NWC-10 DD-47-NWC-11 DD-47-NWC-12 DD-47-NWC-13 DD-47-NWC-14 DD-47-NWC-15	TERMINAL C				
AHU-68 SINGLE DUCT VAV BOXES { 7 }	SD-68-SWA-1 SD-68-SWA-2 SD-68-SWA-3 SD-68-SWA-4 SD-68-SWA-5 SD-68-SWA-6 SD-68-SWA-7	TERMINAL C				

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU-61 DOUBLE DUCT VAV BOXES { 10 }	DD-61-SC-1 DD-61-SC-2 DD-61-SC-3 DD-61-SC-4 DD-61-SC-5 DD-61-SC-6 DD-61-SC-7 DD-61-SC-8 DD-61-SC-9 DD-61-SC-10	TERMINAL C				
AHU-62 DOUBLE DUCT VAV BOXES { 15 }	DD-62-SC-1 DD-62-SC-2 DD-62-SC-3 DD-62-SC-4 DD-62-SC-5 DD-62-SC-6 DD-62-SC-7 DD-62-SC-8 DD-62-SC-9 DD-62-SC-10 DD-62-SC-11 DD-62-SC-12 DD-62-SC-14 DD-62-SC-15 DD-62-SC-16	TERMINAL C				
AHU 1	AHU 1 20HP	Terminal C	XT-0038	TSA EAST GARAGE	New	
AHU 2	AHU 2 20 HP	Terminal C	XT-0039	TSA EAST GARAGE	New	
AHU 3	AHU 3 20 HP	Terminal C	XT-0040	TSA EAST GARAGE	New	
AHU 4	AHU 4 20 HP	Terminal C	XT 0046-A	TSA EAST GARAGE	New	
AHU 5	AHU 5 20 HP	Terminal C	XT-0018	TSA EAST GARAGE	New	
OAHU 1	OAHU 1 10 HP	Terminal C	FAJA-046-A	TSA EAST GARAGE	New	
AHU 6	Split System					
VAV BOX	VAV BOX fan powered 1	Terminal C	KLPS/KQFS	TSA EAST GARAGE	New	
VAV BOX	VAV BOX fan powered 2	Terminal C	KLPS/KQFS	TSA EAST GARAGE	New	
VAV BOX	VAV BOX fan powered 3	Terminal C	KLPS/KQFS	TSA EAST GARAGE	New	
VAV BOX	VAV BOX fan powered 4	Terminal C	KLPS/KQFS	TSA EAST GARAGE	New	
Single duct Box	Single duct Box 1	Terminal C	LMHS	TSA EAST GARAGE	New	
Single duct Box	Single duct Box 2	Terminal C	LMHS	TSA EAST GARAGE	New	
Single duct Box	Single duct Box 3	Terminal C	LMHS	TSA EAST GARAGE	New	
Condenser	Air cooled condenser 1 hp	Terminal C		TSA EAST GARAGE	New	
FCU 123	FCU 123 Krueger	Terminal C		TSA EAST GARAGE	New	
Air Compressor	Dual Compressor 2 1/2 hp	Terminal C		TSA EAST GARAGE	New	
Air Dryer	1/2 hp Dryers	Terminal C	MODEL/SERIAL # HPR5-10	TSA EAST GARAGE	New	
HWP	HWP 1	Terminal C	MODEL /SERIAL # 3218T Aurora pump 5 hp	TSA EAST GARAGE	New	

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
HWP	HWP 2	Terminal C	MODEL /SERIAL # 3218T Aurora pump 5 hp	TSA EAST GARAGE	New	
HWP	HWP 1	Terminal C	MODEL /SERIAL # 3314 T Aurora pump 15 hp	TSA West GARAGE	New	
HWP	HWP 2	Terminal C	MODEL /SERIAL # 3314 T Aurora pump 15 hp	TSA West GARAGE	New	
HW Circulating Pumps	HW Circulating Pump 1	Terminal C	Bell& Gossett 1/3 hp	TSA West GARAGE	New	
HW Circulating Pumps	HW Circulating Pump 2	Terminal C	Bell& Gossett 1/3 hp	TSA West GARAGE	New	
Electric duct heaters	Electric Duct Heater EH 1 30 KW	Terminal C	Electric Duct Heater 30 KW	TSA West GARAGE	New	
Electric duct heaters	Electric Duct Heater EH 2 30 KW	Terminal C	Electric Duct Heater 30 KW	TSA West GARAGE	New	
Electric duct heaters	Electric Duct Heater EH 3 30 KW	Terminal C	Electric Duct Heater 30 KW	TSA West GARAGE	New	
Exhaust fan	Exhaust fan	Terminal C	Exhaust fan 5 hp	TSA West GARAGE	New	
Heat Exchanger	Transfer Heat Exchanger	Terminal C	Model # 013-H-5-VP-62	TSA West GARAGE	New	
Toshiba	Toshiba VFD 1	Terminal C	10 hp VFD Toshiba EAB-3	TSA West GARAGE	New	
Toshiba	Toshiba VFD 2	Terminal C	10 hp VFD Toshiba EAB-3	TSA West GARAGE	New	
VFD	VFD 1	Terminal C	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	New	
VFD	VFD 2	Terminal C	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	New	
VFD	VFD 3	Terminal C	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	New	
VFD	VFD 4	Terminal C	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	New	
VFD	VFD 5	Terminal C	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	New	
VFD	VFD 6	Terminal C	Yaskawa 10 hp CIMRE7V47PS	TSA EAST GARAGE	New	
VFD	VFD 1	Terminal C	20 HP CALRE8U93QR	TSA EAST GARAGE	New	
VFD	VFD 2	Terminal C	20 HP CALRE8U93QR	TSA EAST GARAGE	New	
Pot feeder	Chemical Pot feeder	Terminal C	Chemical Pot feeder	TSA EAST GARAGE	New	
		Terminal C		TSA EAST GARAGE	New	
AHU 1	AHU 1 20HP	Terminal C		TSA West GARAGE	NEW	
AHU 2	AHU 2 20 HP	Terminal C		TSA West GARAGE	NEW	
AHU 3	AHU 3 20 HP	Terminal C		TSA West GARAGE	NEW	
AHU 4	AHU 4 20 HP	Terminal C		TSA West GARAGE	NEW	

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
AHU 5	AHU 5 20 HP	Terminal C		TSA West GARAGE	NEW	
AHU 6	AHU 6 20 HP	Terminal C		TSA West GARAGE	NEW	
AHU 7	AHU 7 10 HP	Terminal C		TSA West GARAGE	NEW	
OAHU 1	OAHU 1 10 HP	Terminal C		TSA West GARAGE	NEW	
FCU - 1				TSA West GARAGE	NEW	
AHU Stand Alone System	Carrier	Terminal C BMU	Mod#39LC03AA-EDQAINA9 2103F33643	TERMINAL C BMU		
AHU Stand Alone System	Carrier	Terminal C BMU	Mod#39LC03AA-EDQAINA9 Ser.#2003F32654	TERMINAL C BMU		
AHU Stand Alone System	TRANE	Terminal C BMU	Mod#LTCAA08D1COR000 Ser.#TO2K73521	TERMINAL C BMU		
AHU Stand Alone System	TRANE	Terminal C BMU	Mod#LTCAA08D1COR000 Ser.#TO2K73522	TERMINAL C BMU		
AHU Stand Alone System	Carrier	Terminal C BMU	Mod#39LC03AA-EDQAMX29 Ser.#0703F17235	TERMINAL C BMU		
AHU #2 Stand Alone System	Carrier	Terminal C BMU	Mod#29LC21AAEDRAFPA9 Ser.#2003F32655	TERMINAL C BMU		
AHU Stand Alone System	TRANE ME1 AC3	Terminal C BMU	Mod#LTCAA08D1COR000 Ser.#TO2K73519	TERMINAL C BMU		
AHU Stand Alone System	TRANE ME2 AC4	Terminal C BMU	Mod#LTCAA08D1COR000 Ser.#TO2K73520	TERMINAL C BMU		
AHU Stand Alone System	YORK AHU #6	Terminal C BMU	Mod#XT1027X036KAGA046A Ser.#RLSMXT0019	TERMINAL C BMU		
AHU Stand Alone System	YORK	Terminal C BMU	Mod#D1EB042A060 Ser.#NLNEN134984	TERMINAL C BMU		
AHU Stand Alone System	YORK #5	Terminal C BMU	Mod.#3151192-0109 Ser.#CKMM19996D	TERMINAL E BMU		
AHU Stand Alone System	YORK #7	Terminal C BMU	Mod#3151192-0112 Ser.#CKMM2000D	TERMINAL E BMU		
AHU Stand Alone System	YORK #2	Terminal C BMU	Mod#CA0060930-25X04850 Ser.#DMMM110588	TERMINAL E BMU		
AHU Stand Alone System	YORK #1	Terminal C BMU	Mod#CA0060930-25X048503 Ser.#DMMM110578	TERMINAL E BMU		
AHU Stand Alone System	YORK #8	Terminal C BMU	Mod#3151192-0111 Ser.#CKMM2001D	TERMINAL E BMU		
AHU Stand Alone System	YORK #9	Terminal C BMU	Mod# N/A Ser.#DMM20003D	TERMINAL E BMU		
AHU Stand Alone System	YORK #4 5 HP	Terminal C BMU	Mod#CA0061027.25X0295 Ser.#DKMM10054B	TERMINAL E BMU		
AHU Stand Alone System	TRANE Roof Top 5 HP	Terminal C BMU	Mod#SCHC02461A0A1N0 Ser.#TD7026506	TERMINAL E BMU		
EXHAUST FAN	Exhaust fan	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #3	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #4	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #5	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #6	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #9	Terminal C BMU		TERMINAL C BMU	Fair	

HVAC Equipment List
IAH - Terminal C
3500 Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
EXHAUST FAN	Exhaust fan #10	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #11	Terminal C BMU		TERMINAL C BMU	Fair	
EXHAUST FAN	Exhaust fan #12	Terminal C BMU		TERMINAL C BMU	Fair	
Pump	HWPump #1	Terminal C BMU	N/A	TERMINAL C BMU	Good	
Pump	HWPump #2	Terminal C BMU	N/A	TERMINAL C BMU	Good	
Pump	CHWP #1	Terminal C BMU	N/A	TERMINAL C BMU	Good	
Pump	CHWP #2	Terminal C BMU	N/A	TERMINAL C BMU	Good	
VFD	VFD #1 HWP	Terminal C BMU	N/A	TERMINAL C BMU	Good	
VFD	VFD #2 HWP	Terminal C BMU	N/A	TERMINAL C BMU	Good	
VFD	VFD #1 CHWP	Terminal C BMU	N/A	TERMINAL C BMU	Good	
VFD	VFD #2 C HWP	Terminal C BMU	N/A	TERMINAL C BMU	Good	
Condensate Pumps	Little Giant (12)	Terminal C BMU	VCL-45ULS	TERMINAL C BMU	Fair	
Window Unit	Friedrich	Terminal C BMU		TERMINAL C BMU	Poor	?
WMAC # 1	CO092	Terminal C IDF/MDF				
WMAC # 2	C4013E	Terminal C IDF/MDF				
WMAC # 3	C6005T	Terminal C IDF/MDF				
WMAC # 4	C6007T	Terminal C IDF/MDF				
WMAC # 5	C6008	Terminal C IDF/MDF				
WMAC # 6	C3048T	Terminal C IDF/MDF				
WMAC # 7	C3088T	Terminal C IDF/MDF				
WMAC # 8	C5093E	Terminal C IDF/MDF				
WMAC # 9	C5094T	Terminal C IDF/MDF				
WMAC # 10	C5095T	Terminal C IDF/MDF				
WMAC # 11	C	Terminal C IDF/MDF				
WMAC # 12	C	Terminal C IDF/MDF				
WMAC # 13	C	Terminal C IDF/MDF				
WMAC # 14	C	Terminal C IDF/MDF				
WMAC # 15	C	Terminal C IDF/MDF				

HVAC Equipment List
IAH - Terminal D
3700 North Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
D-IAB AHU-01	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	Level 74 Electric Room	Fair	22 Years
D-IAB AHU-02	Air Handling Unit #2 Mfg. Liebert 7.5 H.P. 460/3/60 12,500 C.F.M	Terminal D Room 001	Model No. FH422C Serial No. Data Not Available	Telephone Room	Fair	22 Years
D-IAB AHU-03	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	Fair	22 Years
D-IAB AHU- 04	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	Fair	22 Years
D-IAB AHU- 05	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	Fair	22 Years
D-IAB AHU- 06	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	Model No. CS113 SHLP D Serial No. 88-916258D	Level III East	Fair	22 Years
D-IAB AHU- 07	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	Model No. CS217SHMP Serial No. Data Not Available	Airline Operations	Fair	22 Years
D-IAB AHU- 08	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	Model No. 113 M FCLP Serial No. 88-916, 258	West Fixed Bridge	Fair	22 Years
D-IAB 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	Model No. C575HLP D Serial No. BF12-11	North Fixed Bridge	Fair	22 Years

HVAC Equiptment List
IAH - Terminal D
3700 North Terminal Road

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**

EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
D-IAB AHU- 10	Air Handling Unit #10 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	Model No. C575 HLP D Serial No. BF12-11	North Fixed Bridge	Fair	22 Years
D-IAB 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	Model No. C575 HLP D Serial No. BF12-11	North Fixed Bridge	Fair	22 Years
D-IAB 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	Model No. C575 HLP Serial No. BF12-11	North Fixed Bridge	Fair	22 Years
D-IAB 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	Model No. C575 HLP D Serial No. BF12-11	North Fixed Bridge	Fair	22 Years
D-IAB 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	East Fixed Bridge	Fair	22 Years
D-IAB 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	Level 121 West	Fair	22 Years
D-IAB 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	Outside Air Pretreatment	Fair	22 Years
D-IAB 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	Level 88 W South Lobby	Fair	22 Years
D-IAB AHU- 18	Air Handling Unit #18 Mfg. York 75 H.P. 460/3/60 46,600 C.F.M BTU 2,512,000 Cooling 335 G.P.M	Terminal D Roof Mech. Room West	Model No. CS666XFOAFHP Serial No. 88-916258L	FIS and INS	Fair	22 Years

HVAC Equipment List
IAH - Terminal D
3700 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
D-IAB 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	Level 88W South Lobby	Fair	22 Years
D-IAB 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	Level 121 E & W Central	Fair	22 Years
D-IAB 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	Outside Air Pre-Treatment	Fair	22 Years
D-IAB 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	Level 88E South Lobby	Fair	22 Years
D-IAB AHU- 23	Air Handling Unit #23 No data	Terminal D Roof Mech. Room East	Model No. Data Not Available Serial No. Data Not Available	level 121W Kitchen	Fair	22 Years
D-IAB 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	Level 121E	Fair	22 Years
D-IAB 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	Level 88E South Lobby	Fair	22 Years
D-IAB 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	Baggage Claim Airline Offices	Fair	22 Years

HVAC Equipment List
IAH - Terminal D
3700 North Terminal Road

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	CONDITION	APPROXIMATE AGE
D-IAB 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	Model No. CS74SHLP Serial No. 88916258R	Level III Terminal C Link	Fair	22 Years
D-IAB 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	Model No. CS74SHLP D Serial No. BF 12-11	North Fixed Bridge	Fair	22 Years
D-IAB 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	Fair	22 Years
D-IAB 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	Fair	22 Years
d-iab cwp-01 Manual	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 Basement	Model No. PART 6355152-14 Serial No. BG570547	Chilled Water System	Fair	22 Years
d-iab cwp-02 Manual	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 Basement	Model No. 6-355152-14 Serial No. BG5-70371	Chilled Water System	Fair	22 Years
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	Fair	22 Years
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	Fair	22 Years
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	Fair	22 Years
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	Fair	22 Years