AIR HANDLING UNIT (AHU) SUPPLY FAN/RETURN FAN/ECONOMIZER/CHW COOLING/DX COOLING

UNIT NO.	SERVICE	LOCATION	SUPPLY AIRFLOW (CFM)	MIN. O.A. CFM (% OF TOTAL) COIL DESIGN	VOL. CONTROL SUPPLY & RETURN TYPE	VOL. CONTROL SUPPLY & RETURN RANGE (2) (%)	SUPPLY FAN DATA (208 V./3ø) S. P. (IN. WG) E.S.P.	S. P. (IN. WG) T.S.P. (9)	OUTLET VELOC (FPM)	WHEEL MIN. DIA (IN.)	WHEEL TYPE	MAX. SPEED (RPM)	MAX. POWER (BHP) (1)	MIN. MOTOR SIZE (HP)	RETURN/EXHAUST FAN DATA (208 V./3ø) CFM	S.P. (IN WG) E.S.P.	S.P. (IN WG) T.S.P. (INCL. UNIT ISP)	OUTLET VELOC (FPM)	WHEEL MIN. DIA (IN.)	WHEEL TYPE	MAX. SPEED (RPM)	MAX. POWER (BHP) (1)	MIN. MOTOR SIZE (HP)	COOLING COIL (CHILLED WATER, 40% GLYCOL) TOTAL COOLING (MBH)	SENSIBLE COOLING (MBH)	MAX. FACE VELOC (FPM)	AIR DATA EAT (°F) DB	AIR DATA EAT (°F) WB	AIR DATA LAT (°F) DB	AIR DATA LAT (°F) WB	AIR DATA MAX. P.D. (IN.WG)	CHILLED WATER DATA WATER FLOW (GPM)	CHILLED WATER DATA EWT (°F)	CHILLED WATER DATA LWT (°F)	CHILLED WATER DATA PD (FT)	DX COOLING COIL TOTAL COOLING (MBH)	DX COOLING COIL SENSIBLE COOLING (MBH)	DX COOLING COIL MAX. FACE VELOC. (FPM)	DX COOLING COIL SAT. SUCT. TEMP (°F)	DX COOLING COIL REFRI-GERANT TYPE	AIR DATA EAT (°F) DB	AIR DATA EAT (°F) WB	AIR DATA LAT (°F) DB	AIR DATA LAT (°F) WB	AIR DATA MAX. P.D. (IN,WG)	MIN. NO. of CIRCUITS	UNIT DISCHARGE AIR TEMP.	MANUFACTURER and MODEL No. (TRANE MCC AS BASIS OF DESIGN)	VIBRATION ISOL. (8) TYPE	VIBRATION ISOL. (8) DEFLEC. (IN.)	REMARKS	STARTER TYPE
AHU-1	ADDITION	PENTHOUSE	7,350	950 (13%)	VFD	100-50	1.5	4.0	–	18"	AF	1642	8.6	10	→				SEE F-1				←	195.0	186.9	550	77.2	61.6	53.1	52.2	0.62	36.4	44	56	7.0	–	–	–	–	–	–	–	–	–	–	–	–	TRANE CLCH M SERIES UNIT SIZE 17	FSN	2.0"	(6)	VFD
AHU-2	EXIST. BLDG. VENT AIR	BASEMENT	1,880	1,880 (100%)	NONE	100	1.6	4.0	–	12"	AF	2489	2.1	3	2015 / (7) 1880	0.6	2.0	–	12"	A.F.	1918	1.1	3 HP	97.2	60.8	320	79.3	67.3	50.0	49.9	0.5	19.4	44	56	3.8	–	–	–	–	–	–	–	–	–	–	–	–	TRANE CLCH M SERIES UNIT SIZE 06	FSN	2.0"	(3)(6)	LS
AHU-3	COLLECTION STORAGE	PENTHOUSE	1,600	190 (12%)	NONE	100	1.0	3.25	–	12"	AF	2070	1.4	3	–	–	–	–	–	–	–	–	–	36.2	26.4	366	67.0	62.0	52.0	51.9	0.7	6.8	44	56	10.5	37.0	19.0	273	–	22	52	51	41.1	41.0	0.24	–	–	TRANE CLCH M SERIES UNIT SIZE 06	FSN	2.0"	(5)(6)	LS

(1) THE BRAKE HORSEPOWER LISTED HERE IS THE MAXIMUM ALLOWABLE WHICH SHALL INCLUDE ALL DRIVE LOSSES AND UNIT-SPECIFIC SYSTEMS EFFECT.

(2) VOLUME RANGES ARE MAXIMUM ANTICIPATED TURNDOWN. ACTUAL MAY VARY AS SET UP DURING BALANCING.

(3) 100% OA/ENERGY RECOVERY UNIT. SEE ENERGY RECOVERY WHEEL SCHEDULE.

(4) VALUES AFTER ENERGY RECOVERY. NOTE THAT AHU-2 AIRFLOW DATA IS BASED ON TOTAL INCLUDING PURGE. NET CFM TO SPACE IS 1800 SUPPLY, 1650 EXHAUST.

(5) SEE HUMIDIFIER AND ELECTRIC DUCT HEATER SCHEDULE.

(6) NO HEATING COIL CAPACITY REQUIRED.

(7) PURGE/NET AIREFLOW (CFM)

(8) REFER TO SPECIFICATIONS FOR VIBRATION ISOLATION TYPES AND APPLICATIONS. PACKAGED UNITS SHALL HAVE FANS INTERNALLY ISOLATED WITH MOTOR ON A COMMON BASE FRAME AND WITH FLEXIBLE FABRIC CONNECTORS AT FAN DISCHARGES.

(9) TSP WITH FILTER LOADING AT MID-LIFE.

AIR COOLED LIQUID CHILLER (ACLC)

UNIT No.	MANUFACTURER and MODEL No.	COMPRESSOR SECTION NUMBER of COMPRESSORS	COMPRESSOR SECTION NOMINAL COMPRESSOR SIZE EA.(TONS)	COMPRESSOR SECTION NUMBER of REFRIGERANT CIRCUITS	EVAPORATOR SECTION REFRIG. TYPE	EVAPORATOR SECTION ENT. H_2O TEMP.(°F)	EVAPORATOR SECTION LVG. H_2O TEMP.(°F)	EVAPORATOR SECTION UNIT CAPACITY (TONS)	EVAPORATOR SECTION % PROPYLENE GLYCOL	EVAPORATOR SECTION FLOW RATE (GPM)	EVAPORATOR SECTION ΔP ($FT.H_2O$)	EVAPORATOR SECTION FOUL FACT.	CONDENSER SECTION ENT. AIR TEMP.(°F)	CONDENSER SECTION TOTAL AIRFLOW (CFM)	CONDENSER SECTION No. of FANS	CONDENSER SECTION SIZE OF FAN MOTOR(S) (HP)	CONDENSER SECTION COIL COATING / MATERIAL TYPE	ELECTRICAL CHARACTERISTICS VOLT	ELECTRICAL CHARACTERISTICS PHASE	ELECTRICAL CHARACTERISTICS NUMBER of ELECTRICAL FEEDS	COMPRESSOR NUMBER of COMPRESSORS	COMPRESSOR LRA EA. (AMPS)	COMPRESSOR RLA EA. (AMPS)	CONDENSER FANS No. of FANS	CONDENSER FANS FLA EA. (AMPS)	MCA (AMPS)	MIN. UNIT PERFORMANCE (EER)	TOTAL POWER REQUIRED(KW)	VIBRATION ISOLATION TYPE	VIBRATION ISOLATION DEFLECTION (IN.)	REMARKS	UNIT WEIGHT (LBS.)	STARTER TYPE
ACLC-1	TRANE CGAFC40	4	10	2	R-22	44	56	33.1	40	72	6.2	0.0001	95	29,200	4	1.0	E-COATING / CU-FIN/ CU-TUBE	208	3	1	4	269	39.4	4	4.1	187	9.4	42.1	–	–	(1)	–	LS

(1) LOW AMBIENT OPERATION.

GRAVITY INTAKE & EXHAUST VENTS (IRV/ERV)

UNIT NO.	MFR. & MODEL No.	SERVICE	AIRFLOW (CFM)	THROAT AREA (FT^2)	THROAT SIZE (IN.) LxW	OVERALL SIZE (IN.) LxWxH	NO. OF LOUVERS	MAX. P.D. AIR (IN. WG)	INTERLOCK	CURB HEIGHT (IN.)	REMARKS
ERV-1	COOK TYPE TRE	SEE PLANS	3000	9.0	36x36	48x48x16	4	0.065	SEE PLANS	24	

EXPANSION TANK

UNIT No.	LOCATION	SERVICE	SYSTEM TEMPERATURE (°F) MIN.	SYSTEM TEMPERATURE (°F) MAX.	SYSTEM PRESSURE (PSIG) AT TANK LOCATION MIN.	SYSTEM PRESSURE (PSIG) AT TANK LOCATION MAX.	TANK PRESSURE RATING (PSI)	TANK VOLUME (GAL)	MANUFACTURER MODEL NUMBER	REMARKS
ET-1	BOILER ROOM	HOT WATER	44	180	25	60	125	158	TACO CA-600	30"ø x 73"L
ET-1	BOILER ROOM	CHILLED WATER	44	54	25	60	125	37	TACO CA-140	20"ø x 42"L

CONVECTOR (CV)

UNIT NO.	LOCATION	OUTPUT (MBH)	EAT (°F)	WATER EWT (°F)	WATER LWT (°F)	WATER FLOW RATE (GPM)	CABINET DEPTH (IN.)	CABINET LENGTH (IN.)	CABINET HEIGHT (IN.)	CABINET TYPE	ELEMENT	CABINET	MANUFACTURER & MODEL NUMBER (AS STANDARD)	REMARKS
CV-1	SEE PLANS	4.0	65	140	120	1.7	8	64	32	FLOOR STANDING	COPPER	STEEL	VULCAN SF-A32	(1)
CV-2	SEE PLANS	4.0	65	140	120	1.7	8	64	32	SEMI RECESSED	COPPER	STEEL	SR-A32	(1)

(1) PROVIDE 14 GA. ENCLOSURE

BOILER (B)

UNIT No.	MANUFACTURER and MODEL No.	TYPE	BOILER HP	WATER RATINGS IBR GROSS OUTPUT (MBH)	INPUT GAS CFH	ELEC. CHARACTERISTICS V	ELEC. CHARACTERISTICS PH.	BURNER BLOWER (HP)	MIN. GAS PRESSURE REQ.(IN. H_2O)	VIBRATION ISOLATION TYPE	VIBRATION ISOLATION DEFLEC. (IN.)	REMARKS	STARTER TYPE
B-1,2	HYDROTHERM KN-6	CONDENSING BOILER	16	528	600	120	1	–	2	–	–	(1)(2)(3)	–

(1) 5"ø VENT CONNECTION (2) SELECTION BASED ON 40% PROPYLENE GLYCOL. (3) MIN. CIRCUIT SIZE: 15 AMP.

DESTRATIFICATION FAN (DF)

UNIT	MODEL & SIZE	MFG.	BLADE DIA.	MAXIMUM CFM	ELEC. DATA VOLT.	ELEC. DATA PH.	AMPS	WATTS	RPM	SERVICE	REMARKS
DF-1,2,3,4	TRIBECA 28121	HUNTER	60	–	120	1	0.95	–	–	READING RM (104 & 204)	15" BLADE PITCH

AIR DEVICES

SYMBOL	NECK SIZE (IN.)	SELECTION RANGE (CFM)	SERVICE	MOUNTING	ACCESSORIES	MANUFACTURER and MODEL No. (AS STANDARD)	REMARKS
A	SEE PLANS	SEE PLANS	SUPPLY	SURFACE/LAY-IN	–	TITUS OMNI	
B	SEE PLANS	SEE PLANS	RETURN	SURFACE/LAY-IN	–	TITUS PAR	
C	SEE PLANS	SEE PLANS	LINEAR SUPPLY	LAY-IN	–	TITUS TBDI-80	4 SLOT ; 1.5" SLOT WIDTH.
D	SEE PLANS	SEE PLANS	TRANSFER/EXHAUST/ RETURN	SURFACE	–	TITUS 300 RL	
E	SEE PLANS	SEE PLANS	SUPPLY	SURFACE	–	TITUS 350 RL	
F	SEE PLANS	SEE PLANS	SUPPLY/RETURN	SURFACE	–	ARCHITECTURAL GRILLE #208 LATTICE	1/2" OPENING; 1/4" BAR WIDTH; BRONZE.
G	SEE PLANS	SEE PLANS	SUPPLY	SURFACE	–	TITUS CT-480	5" WIDTH (1)
H	SEE PLANS	SEE PLANS	RETURN	SURFACE	–	TITUS CT-480	5" WIDTH

(1) PROVIDE FULL SIZE 12" HIGH PRENUM.

CONDENSATE PUMP (CP)

UNIT NO.	LOCATION	SERVICE	CAP. (GPH)	DISCH. PRESS. (FT)	FLUID TEMP. (°F)	MOTOR NO. OF PUMPS	MOTOR SIZE (HP)	MOTOR SPEED (RPM)	REC.CAP. (GAL.)	ELEC. DATA V	ELEC. DATA PH.	MANUFACTURER MODEL NUMBER (AS STANDARD)	VIBRATION ISOLATION TYPE	VIBRATION ISOLATION DEFLEC. (IN.)	REMARKS	INTEGRAL STARTER TYPE
CP-1	SEE PLANS	FCU	15	12	55	1	1/60	–	1/2	120	1	LITTLE GIANT VCMA-15UL	–	–	–	–

SOUND ATTENUATOR (SA)

UNIT No.	MFR. & MODEL No.	LOCATION	AIRFLOW (CFM)	OVERALL SIZE (IN.) WxHxL	FACE VELOC (FPM)	PD (IN. WG)	DYNAMIC INSERTION LOSS DB 63 HZ	125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ	8000 HZ	AIR FLOW FORWARD/ REVERSE	HTL CASING (YES / NO)	ENCAPSULATION MATERIAL	REMARKS
SA-1.1	VIBRO-ACOUSTICS RFL	AHU-1 SUPPLY	8,000	40x16x84	1800	.16	4	4	6	18	29	32	16	7	FORWARD	YES	TEDLAR	
SA-1.2	VIBRO-ACOUSTICS RFL	AHU-1 RETURN	8,000	50x16x60	1440	.19	7	7	13	19	23	22	13	7	REVERSE	YES	TEDLAR	
SA-2.1	VIBRO-ACOUSTICS RFL	AHU-2 SUPPLY	1,900	20x14x84	980	.13	8	8	14	26	36	38	22	8	FORWARD	YES	TEDLAR	
SA-2.2	VIBRO-ACOUSTICS RFL	AHU-2 RETURN	1,900	20x14x60	980	.15	7	8	15	26	31	30	19	8	REVERSE	YES	TEDLAR	
SA-3.1	VIBRO-ACOUSTICS RFL	AHU-3 SUPPLY	1,600	20x14x84	825	.10	9	9	12	22	34	42	28	19	FORWARD	YES	TEDLAR	ELBOW TYPE; LENGTH IS CENTERLINE LENGTH
SA-3.2	VIBRO-ACOUSTICS RFL	AHU-3 RETURN	1,600	20x14x60	825	.14	10	11	20	33	41	41	25	10	REVERSE	YES	TEDLAR	ELBOW TYPE; LENGTH IS CENTERLINE LENGTH

ENERGY RECOVERY WHEEL (ERW)

UNIT No.	SERVICE & LOCATION	MODE	OUTDOOR AIR DESIGN °F	INDOOR AIR DESIGN °F	OUTSIDE (SUPPLY) AIR SIDE CFM OA (1)	MAX. AIR PD in. WG	MAX. FACE VELOC. (FPM)	LEAVING AIR DATA LAT (°F) DB	LEAVING AIR DATA LAT (°F) WB	%RH	Enthalpy GR./lbs.	EXHAUST (RETURN) AIR SIDE CFM RA (1)	MAX. AIR PD in. WG	MAX. FACE VELOC. (FPM)	LEAVING AIR DATA LAT (°F) DB	LEAVING AIR DATA LAT (°F) WB	%RH	Enthalpy GR./lb.	WHEEL CASSETTE DATA MOTOR HP	ELEC. DATA V	ELEC. DATA PH.	BTUH LOAD @ DESIGN SUMMER SENSIBLE	BTUH LOAD @ DESIGN SUMMER LATENT	BTUH LOAD @ DESIGN WINTER BTUH	SELECTION REMARKS
ERW-1	AHU-2 PENTHOUSE	SUMMER DESIGN	86 DB 71 WB	65 DB 50%RH	2,015 (1,800)	0.73"	–	77.4	65.7	–	–	(1,800)	0.68"	–	83.8	69.6	–	–	1/6	208	1	19,140	20,710	123,530 SENSIBLE + LATENT = TOTAL	TRANE
		WINTER DESIGN	-3 DB	65 DB	2,015 (1,800)	0.73"	–	56.4	45.0	–	–	(1,800)	0.68"	–	18.6	17.0	–	–				TOTAL 39,150			
																						RECOVERY – TONS		RECOVERY – BTUH	SEE SPECIFICATIONS. CERTIFY PER ARI STD. 1060-2000 AND ASHRAE 84-1991

(1) CFM VALUES SCHEDULED ARE TOTAL FOR UNIT AND INCLUDE PURGE CFM. NET SPACE AND OUTSIDE AIR CFM LISTED IN PARENTHESIS.

FAN (F)

UNIT NO.	SERVICE	LOCATION	AIRFLOW CFM	FAN TYPE	E.S.P. (IN. W.G.)	WHEEL MIN. DIA (IN)	WHEEL TYPE	WHEEL DRIVE	OUTLET VELOCITY (FPM)	FAN SPEED (RPM)	FAN BHP	FAN MOTOR HP	ELEC. DATA V	ELEC. DATA PH.	MANUFACTURER and MODEL No. (AS STANDARD)	VIBRATION ISOLATION TYPE	VIBRATION ISOLATION DEFLEC. (IN.)	MAX. SONES	REMARKS	STARTER TYPE
F-1	AHU-1 RETURN/EXHAUST	PENTHOUSE	6,895	TUBULAR CENTRIFUGAL	1.5	22 1/2	AF	BELT	1141	1440	3.3	5	208	3	COOK 210CIC	SEE SPEC.	2"	–	–	VFD
F-2	MECH. RM. (B07) EXHAUST	MECH. RM.	1,000	SQUARE IN-LINE	1.25	9	BI	BELT	690	2373	0.5	3/4	208	3	COOK 90SQIB	SEE SPEC.	2"	15.0		LS
F-3	ELECTRICAL RM. (B04) EXHAUST	ELEC. RM (B04)	500	SQUARE IN-LINE	0.25	8	BI	BELT	1195	668	0.08	1/6	120	1	COOK DB-8	SEE SPEC.	2"	5.3		INTEGRAL
F-4	JAN. CLOSET (G03)	JAN. CLOSET (G03)	200	CENTRIFUGAL DOWNBLAST	0.375	7	BI	BELT	305	1391	0.10	1/6	120	1	COOK 70-ACEB	NA	NA	8.1		INTEGRAL

VAV TERMINAL BOX – HEATING AND COOLING

UNIT SYMBOL	TYPE	SELECTION RANGE (CFM)	INLET DIAMETER (IN.)	DISCHARGE SIZE WxH(IN.)	MAX S.P. DROP (IN. WG)	MAX. NC RATING @1 'SP	REHEAT COIL (HOT WATER) CAPACITY (MBH)	EWT (°F)	LWT (°F)	GLYCOL %	EAT (°F)	L.A.T. (°F)	H_2O FLOW (GPM)	PD(FT.)	MIN. No. of ROWS	MANUFACTURER MODEL NUMBER (AS STANDARD)	REMARKS
W-5	SINGLE DUCT W/HW REHEAT	100-300	5"ø	9x9	0.01	20	SEE PLANS	140	120	40	55	VARIES	VARIES	1.0	2	TITUS DESV	(1)(2)
W-6		300-400	6"ø	9x9	0.1	20	SEE PLANS			40	55	VARIES	VARIES				(1)(2)
W-8		400-720	8"ø	11x9	0.06	20	SEE PLANS			40	55	VARIES	VARIES				(1)(2)
W-10		720-1200	10"ø	13x11	0.07	20	SEE PLANS			40	55	VARIES	VARIES				(1)(2)
W-12		1200-1700	12"ø	15x14	0.075	20	SEE PLANS			40	55	VARIES	VARIES				(1)(2)
W-14		1700-2200	14"ø	20x16	0.06	20	SEE PLANS			40	55	VARIES	VARIES				(1)(2)
W-16		2200 AND UP	16"ø	22x16	0.06	20	SEE PLANS			40	55	VARIES	VARIES				(1)(2)

NOTES: (1) UNIT TO BE FURNISHED WITH 3 FOOT LONG SOUND ATTENUATOR, MANUFACTURED BY VIBRO-ACOUSTICS OR APPROVED EQUAL. (2) EQUIPMENT SELECTIONS BASED UPON 40% PROPYLENE GLYCOL SOLUTION.

AIR COOLED CONDENSING UNIT (ACCU)

UNIT No.	SERVICE	MANUFACTURER and MODEL No.	COOLING CAPACITY (MBH)	REFRI-GERANT TYPE	EAT (°F)	SST (°F)	SCT (°F)	TOTAL AIRFLOW (CFM)	ELECTRICAL CHARACTERISTICS VOLT	ELECTRICAL CHARACTERISTICS PH	MCA MAX.	COND. FAN MOTOR No./HP	COMP. MOTOR RLA/LRA	VIBRATION ISOLATION TYPE	VIBRATION ISOLATION DEFLEC.(IN)	REMARKS	DOUBLE SUCTION RISER	REF'GT.-LINES (4) SUCT.	REF'GT.-LINES (4) LIQ.	MINIMUM EER	STARTER TYPE
ACCU-1	AHU-3	TRANE 2TTA3042	41.0	22	95	–	–	1400	208	3	13.0	1 @ 1/6	9.6/86.6	–	–		– / –	7/8"	3/8"	13.0	LS

NOTES:

(1) LOW-AMBIENT (-20°F). TX VALVE AND HEAD PRESSURE CONTROL CRANKCASE HEATER, COMPRESSOR START ASSIST CAPACITOR AND RELAY, BALL BEARING FOR MOTOR.

(2) PROVIDE SUPPORT FEET.

(3) REFRIGERANT LINE SIZES ARE MINIMUM FOR PRICING. SIZES TO BE BASED ON FINAL LAYOUT AS RECOMMENDED BY THE MANUFACTURER.

PUMP (P)

UNIT NO.	SERVICE	LOCATION	CASING TYPE	FLUID TYPE	FLUID TEMP (°F)	FLUID % GLYCOL	FLOW RATE (GPM)	NPSH (FT.)	TDH (FT.)	IMPELLER SIZE (IN.)	WORKING PRESS. (PSIG)	PUMP SPEED (RPM)	PUMP EFF.	BHP	MOTOR HP	ELEC. DATA V	ELEC. DATA PH.	MANUFACTURER MODEL NUMBER (AS STANDARD)	REMARKS
P-1	HOT WATER	MECH. RM (B07)	IN-LINE CENTRIFUGAL	WATER	140	40	40	3	40	6.2	–	1760	51	0.8	1.5	208	3	TACO KS2007	VFD
P-2	HOT WATER	MECH. RM (B07)	IN-LINE CENTRIFUGAL	WATER	140	40	40	3	40	6.2	–	1760	51	0.8	1.5	208	3	TACO KS2007	VFD; 100% STANDBY
P-3	DUAL TEMP	MECH. RM (B07)	IN-LINE CENTRIFUGAL	WATER	44	40	100	8	80	9.0	–	1760	55	3.8	5	208	3	TACO KS2009	VFD
P-4	DUAL TEMP	MECH. RM (B07)	IN-LINE CENTRIFUGAL	WATER	44	40	100	8	80	9.0	–	1760	55	3.8	5	208	3	TACO KS2009	VFD; 100% STANDBY

ELECTRIC/ELECTRONIC HUMIDIFIER (H)

UNIT NO.	SERVICE	LOCATION	MOISTURE OUTPUT (LBS./HR.) UNIT/NET	CONDITONS EAT °F	CONDITONS ROOM °F/R.H.	AIRFLOW CFM SOURCE (SYSTEM)	AIRFLOW CFM CFM	CONTROL OPTION PROVIDED	ELECTRICAL DATA (1) MAX (AMPS)	V	PH.	kW.	DISPERSION MEANS TUBE POSITION (HOR./VERT.)	DISPERSION MEANS MIN. NO. of TUBES	DISPERSION MEANS MANUFACTURER MODEL NUMBER (AS STANDARD)	HUMIDIFIER MANUFACTURER MODEL NUMBER (AS STANDARD)	REMARKS
H-1	COLL. STORAGE	AHU-3/PENTHOUSE	5.7 / 4.6	41	65/30%	AHU-3	1,600	WAPOR – LOGIC (R)	9.6	208	1	2	HOR.	3	DRI-STEEM ULTRA-SORB	DRI-STEEM VLC2-1	(1)(2)

(1) CAPACITIES IN POUNDS PER HOUR (LBS./HR) EXPRESSED AS MINIMUM UNIT TOTAL INCLUDING PIPING/MANIFOLD LOSSES, ANDMINIMUM NET TO SPACE (LOAD).

(2) MOUNT DISPERSION TUBES IN BLANK MODULE (31" LONG) PROVIDED WITH AHU-3.

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PROJECT: MAINE HISTORICAL SOCIETY
489 CONGRESS ST.
PORTLAND, MAINE

DATE	DESIGNS
05/01/07	60% CD SET
07/02/07	100% CD REVIEW SET
07/16/07	100% CD SET
09/7/07	REVISION 1

Drawn By	Date	Reviewed By	Date	Approved By	Date
YMA		MWP		MCS	

DRAWING TITLE: SCHEDULE SHEET

Scale: NONE

DRAWING NUMBER: M3.01