

DESIGNED AS PER THE LATEST EDITION OF ASHRAE.

- A. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING THE TESTING, ADJUSTMENT AND BALANCING. SEE SHEET 72.0 FOR BALANCING CONTRACTOR'S CONTACT INFORMATION.
- B. ONCE POWER IS APPLIED TO THE ROOFTOP HVAC UNITS, THE HVAC TECHNICIAN HAS COMPLETED THE RTU STARTUP PROCEDURE, THE ROOFTOP UNITS WILL RUN IN A DEFAULT MODE FROM THE RETURN AIR SENSOR CONTROLLING A 74 DEGREE COOLING SETPOINT AND A 70 DEGREE HEATING SETPOINT WITH AN INTERMITTENT FAN.
- C. ALL SUPPLY AND RETURN AIR DUCTWORK SHALL BE ROUND OR RECTANGULAR/SQUARE AS SHOWN AND WHERE SPECIFIED. SUPPLY AND RETURN DUCT DROPS FROM THE RTU SHALL BE RECTANGULAR. HORIZONTAL SUPPLY AND RETURN TRUNK DUCTS AND BRANCHES CONCEALED ABOVE HUNG CEILINGS MAY BE ROUND. ALL ROUND ELBOWS SHALL BE LONG SWEEP ELBOWS. ALL RECTANGULAR/SQUARE ELBOWS HAVE TURNING VANES. INSTALL ALL DUCTWORK WITH THE MINIMUM NUMBER OF TURNS AND OFFSETS TO PERMIT MINIMUM STATIC PRESSURE RESISTANCE TO ABLOW. DUCTWORK INSTALLED WITH UNNECESSARY TURNS OR OFFSETS WILL BE CORRECTED AT NO COST TO FETSMART.
- E. THE CONTRACTOR SHALL INSTALL THE SUPPLY DIFFUSER PACKAGE ON SALES FLOOR SLAB TOP SO THAT THE TOP OF THE DIFFUSER IS TIED TO THE BOTTOM OF THE ROOF STRUCTURE. SEE DETAIL ON SHEET M2.0.
- F. DURING BIDGING, THE HVAC SUB CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LOCAL CODES AND DETERMINE IF THE NUMBER AND LOCATION OF SMOKE DETECTORS ARE IN COMPLIANCE WITH LOCAL CODES AND PRACTICES. IF THE NUMBER AND LOCATION OF THE SMOKE DETECTORS ARE NOT IN COMPLIANCE, THE HVAC SUBCONTRACTOR SHALL CONTACT THE TENANT FINISH ARCHITECT / ENGINEER IMMEDIATELY FOR DIRECTION. THE HVAC SUB CONTRACTOR SHALL BE RESPONSIBLE TO INCLUDE IN HIS BASE BID WORK THE COST TO REMOVE, RELOCATE, AND REWIRE THE SMOKE DETECTORS IN THE LOCATIONS AND ARRANGEMENTS ACCEPTABLE TO AND AS REQUIRED BY LOCAL CODES AND OFFICIALS.
- G. THE HVAC CONTRACTOR SHALL ENSURE THAT NO SENSOR OR THERMOSTAT IS INSTALLED DIRECTLY IN THE PATH OF ANY SUPPLY AIR GRILLE OR DIFFUSER.
- H. SUPPLY AND RETURN DROPS FROM THE RTU SHALL BE INSULATED WITH INTERNAL DUCT LINER PER THE SPECIFICATIONS. HORIZONTAL RECTANGULAR/SQUARE SUPPLY AND RETURN DUCTWORK EXPOSED TO THE CONDITIONED AREA SHALL BE INSULATED WITH INTERNAL DUCT LINER PER THE SPECIFICATIONS. ALL SUPPLY AND RETURN AIR DUCTWORK NOT EXPOSED TO THE CONDITIONED AREA (CONCEALED ABOVE HUNG CEILINGS) SHALL BE INSULATED WITH DUCT WRAP PER THE SPECIFICATIONS. ALL DUCTWORK SHOWN ON PLAN ARE FOR INTERIOR CLEAR OPENING SIZES. DUCT FABRICATOR SHALL ADJUST DUCT SIZE TO ACCOMMODATE INTERNAL DUCT INSULATION.
- I. GENERAL CONTRACTOR IS TO CONTACT LENNIX TO GET AN "EQUIPMENT OPERATING CHECK-LIST" (EOC) REPORT. THIS IS NOT A START-UP REPORT.
- J. CONSTRUCTION TRADES MUST USE THE ARCHITECTURAL PLANS FOR WORK INSTALLATION. THIS INCLUDES ALL APPLICABLE DETAILS, REFLECTED CEILING PLANS, AND INTERIOR ELEVATIONS.
- K. REFER TO THE PLUMBING DRAWINGS FOR ALL CONDENSATE DRAIN AND GAS PIPING REQUIREMENTS.
- L. ALL VERTICAL SUPPLY AIR DUCTWORK DROPS FROM THE ROOF TOP UNITS SHALL HAVE A SMOOTH RADIUS BEND TRANSITION TO THE HORIZONTAL DISTRIBUTION
- M. CONTRACTOR IS TO INSTALL REMOVE DUCT SMOKE DETECTOR TEST STATIONS.

MARK	MODEL NO.	NOMINAL TONS	FAN DATA				COOLING DATA				HEATING DATA		ELECTRICAL DATA				IN/UNIT	CONTROL	WEIGHT (LBS)	AREA	SERVE
			S.A. CFM	MIN. O.A. CFM	TOTAL SP	H.P.	DRIVE KIT	GROSS COOLING (MBH)	SENSIBLE COOLING (MBH)	ENTERING DB/MB T	AMBIENT TEMP.	GAS HTC IN/UNIT (MBH)	GAS HTC OUT/UNIT (MBH)	VOLTAGE /PHASE	NCA	MOCP					
RTU-1	LG1072H5EX1J	6	2400	600	—	1.5	ECM DRACT DRIVE (NCA)	72.1	55.5	80/67	95.0	150/113	121/92	575/3/60	12	15	SEER2/ EER2 13.7/3.5	NO	830	VESTIBULE /ASHY START/ OFFICES/ SAL.	
RTU-2	LG1074H5EX1J	4	1600	368	—	1.0	ECM DRACT DRIVE (NCA)	48.7	35.6	80/67	95.0	150/113	121/92	575/3/60	9	15	SEER2/ EER2 16.4/2.2	YES	826	SALEON	
RTU-3	LG1060H5EX1J	5	1850	460	—	1.0	ECM DRACT DRIVE (NCA)	61.5	46.1	80/67	95.0	150/113	121/92	575/3/60	11	15	SEER2/ EER2 16.4/2.2	YES	830	BATHING /DRIVING WASROOMS	
RTU-4	LG1072H5EX1J	7.5	3000	750	—	3.75	ECM DRACT DRIVE (NCA)	92.8	66.8	80/67	95.0	180/117	144/93.6	575/3/60	17	20	IEER/ EER 16.1/2.3	YES	1239	SALES	
RTU-5	LG1072H5EX1J	6	2400	600	—	1.5	ECM DRACT DRIVE (NCA)	72.1	55.5	80/67	95.0	150/113	121/92	575/3/60	12	15	IEER/ EER 16.1/2.3	NO	830	FISH/ABOATERS /ASTOP	
RTU-6	LG1092H5EM1J	7.5	3000	750	—	3.75	ECM DRACT DRIVE (NCA)	92.8	66.8	80/67	95.0	180/117	144/93.6	575/3/60	17	20	IEER/ EER 16.1/2.3	NO	1239	SALES	
RTU-7	LG1092H5EM1J	7.5	3000	750	—	3.75	ECM DRACT DRIVE (NCA)	92.8	66.8	80/67	95.0	180/117	144/93.6	575/3/60	17	20	IEER/ EER 16.1/2.3	NO	1239	SALES	
RTU-8	LG1060H5EX1J	5	2000	460	—	1.0	ECM DRACT DRIVE (NCA)	61.5	46.1	80/67	95.0	150/113	121/92	575/3/60	11	15	SEER2/ EER2 16.4/2.2	NO	830	RECEIVING	
TOTAL			4,738	—		3.975	EXHAUST AIR = +763														

- EQUIPMENT PROVIDED BY LENOVO NATIONAL, NO SUBSTITUTES ALLOWED. CONTACT LENOVO NATIONAL ACCOUNTS, JANE GUNTER, PHONE: 1-972-487-6889 OR CONTACT ADRIAN SOSA, PHONE: 1-848-439-7847. TECHNICAL SUPPORT: 1-800-367-6283. APPLICATION SUPPORT: 1-888-595-4862. (SEE SHEET # 2 FOR FURTHER INFORMATION)
- ALL RTU'S ARE TO BE INSTALLED WITH NEW STANDARD 10" BACH FILTER
- ALL RTU'S ARE TO BE FURNISHED WITH FACTORY INSTALLED SMOKE DETECTORS IN THE MAIN SUPPLY AIR DUCT.
- RTU-4, 6, 7 & 9 SHALL BE FURNISHED WITH 5-3 4-WAY DROP DIFFUSER, "CURBS PLUS INC. MODEL DUPD 2406-7/5/6 DIFFUSER ASSEMBLY; SEE DETAIL 1/M2.0.
 - RTU-8 SHALL BE FURNISHED WITH 5-3 4-WAY DROP DIFFUSER, "CURBS PLUS INC. MODEL DUPD 1806-5/6 DIFFUSER ASSEMBLY; SEE DETAIL 1/M2.0.
 - FIELD ADJUST FAN RPM TO PROVIDE AIR QUANTITIES AS SCHEDULED ABOVE.
 - ALL RTU'S TO BE FURNISHED WITH FACTORY INSTALLED NON-FUSED DISCONNECT SWITCH.
 - ALL RTU'S TO BE FURNISHED WITH FACTORY INSTALLED 120V GFCI CONVENIENCE OUTLET, FIELD WIRED
 - ALL RTU'S ARE TO BE FURNISHED WITH FACTORY INSTALLED SMOKE DETECTORS IN THE MAIN SUPPLY AIR DUCT.
 - ALL RTU'S TO BE INSTALLED WITH (8) HURRICANE STRAPS. (SEE DETAIL 3/M2.0)
 - COORDINATE RTU PLACEMENT WITH STRUCTURAL FRAMING.
 - ALL RTU'S TO BE INSTALLED WITH FULL SIZE SUPPLY AND RETURN DROPS
 - ALL RTU'S SHALL BE FURNISHED WITH FACTORY INSTALLED GLOBAL ECONOMIZERS AND BAROMETRIC RELIEF.
- CONTRACTOR SHALL QUOTE ON ALL RTU'S. (CONTRACTOR SHALL FIELD INSTALL)
- RTU-2, 3, 4 & 9 SHALL BE PROVIDED WITH HUMIDITROL (OPTION). UNITS TO BE SUPPLIED WITH DUAL HUMIDITY/TEMPERATURE SENSOR LENOXX PART NUMBER (21W06).
 - RTU-1, 5, 6, 7, & 8 FURNISHED WITHOUT HUMIDITROL. OPTION SHALL BE PROVIDED WITH TEMPERATURE SENSOR LENOXX PART NUMBER (94L60).
 - RTU-1, 6, 7 & 8 ARE TO BE 2 STAGE MEDIUM HEAT.
 - RTU-1, 2, 3, 5 & 8 ARE TO BE 2 STAGE HIGH HEAT.

RTU-2, 3 & 4 ARE PROVIDED WITH LENNOX HUMIDITROL DEHUMIDIFICATION SYSTEM; USING THE PRODIGY CONTROL SYSTEM SET THE RELATIVE HUMIDITY@ 55% AND ENABLE THE HUMIDITROL TO RUN DURING OCCUPIED AND UNOCCUPIED HOURS. CONTACT LENNOX NATIONAL ACCOUNT TECHNICAL SUPPORT (1-800-867-6285) FOR ASSISTANCE WITH PROPER SETUP.

TRADE MUST USE ARCHITECTURAL PLANS FOR WORK
INSTALLATION. THIS INCLUDES ALL APPLICABLE DETAILS,
REFLECTED CEILING PLANS AND INTERIOR ELEVATIONS.

MARK	UNIT #	MANUFACTURER	MODEL #	FAN DATA				VOLTAGE	AREA SERVED	OPERATION
				CFM	E.S.P.	B.H.P.	DRIVE PACKAGE			
EF	1	CAPTIVE AIR	DR12HFA	350	0.375	0.06	DIRECT	120	COPY/EQUIPMENT	CONTROLLED BY EMS
EF	2	CAPTIVE AIR	DR5HFA	1875	0.5	0.30	DIRECT	120	BATHING/DRYING FAN/SH	CONTROLLED BY EMS
EF	3	CAPTIVE AIR	DR80HFA	1450	0.5	0.30	DIRECT	120	ADOPTION/FISH /STAFF	CONTROLLED BY EMS
EF	4	CAPTIVE AIR	DR12HFA	300	0.375	0.06	DIRECT	120	WASHROOMS	CONTROLLED BY EMS

- ALL CAPTIVEFARE VANS SHALL BE PART OF THE LENOX EQUIPMENT PACKAGE.
- OPTIONS: GRAVITY BACKDRIFT DAMPER (SLEEVE TYPE), BIRD SCREEN, CURB, EC MOTOR WITH POTENTIOMETER DIAL, AND UNIT MOUNTED DISCONNECT SWITCH.
- ROOF MOUNTED FAN PLACEMENT MUST BE AT LEAST 10'-0" FROM TRU OUTSIDE AIR HOOD, 5'-0" MINIMUM FROM PARAPET WALL TALLER THAN 42" ABOVE ROOF, AND 10'-0" MINIMUM FROM ROOF EDGE OR PARAPET LESS THAN 42" ABOVE ROOF.
- ALL FANS TO BE MONITORED BY EMS.

MARK	MANUFACTURER	MODEL #	FACE	STYLE	BORDER TYPE	FINISH	DESCRIPTION
E1	KRUEGER	6690	24"x24"	PERFORATED	(F23) LAY-IN	BRITISH WHITE (44)	STEEL, ROUND NECK. SEE PLAN FOR NECK SIZE.
E2	KRUEGER	S56690	24"x24"	PERFORATED	(F23) LAY-IN	BRITISH WHITE (44)	ALUMINUM, ROUND NECK. SEE PLAN FOR NECK SIZE.
E3	KRUEGER	5DMGPR	SEE PLAN	PERFORATED	SURFACE	FIELD PAINTED DOVER GREY	DUCT MOUNTED, ALUMINUM PERFORATED, C/W DAMPER EXTRACTOR
E4	KRUEGER	S580HZ	24"x24"	LOUVERED	(F23) LAY-IN	BRITISH WHITE (44)	ALUMINUM, TOP HINGED FACE WITH KNURLED KNOBS. NO SCREW HOLES PROVIDE 1" FILTER FRAME. SEE PLAN FOR NECK SIZE.
R1	KRUEGER	S80P	48"x24"	PERFORATED	(F23) LAY-IN 1" FILTER FRAME (ACCESSORIES 04)	BRITISH WHITE (44)	STEEL, TOP HINGE FACE WITH KNURLED KNOBS. PROVIDE 1" FILTER FRA SEE PLAN FOR NECK SIZE.
R2	KRUEGER	6490	24"x24"	PERFORATED	(F23) LAY-IN	BRITISH WHITE (44)	STEEL, SQUARE NECK. SEE PLAN FOR NECK SIZE.
R3	KRUEGER	S80H	SEE PLAN	LOUVERED	(F22) SURFACE MOUNT	BRITISH WHITE (44)	STEEL, RECTANGULAR NECK. 35 DEG. DEFLECTION.
S1	KRUEGER	SHR	24"x24"	LOUVERED	(F23) LAY-IN	BRITISH WHITE (44)	STEEL, ROUND NECK. SEE PLAN FOR NECK SIZE.
S2							
S3	CURBS PLUS	SALES: 2406-7.5/8.5 RECEIVING 1806-5/6		DRUM	DUCT DROP MOUNTED	SALES: PAINTED DOVER GRAY RECEIVING BRITISH WHITE (44)	4-WAY DRUM DIFFUSER, DLPD 2406-7.5/8.5, ORDER FROM LENNOX. 4-WAY DRUM DIFFUSER, DLPD 1806-5/6 ORDER FROM LENNOX.
S4	KRUEGER	5DMGDR	SEE PLAN	LOUVERED	SURFACE	PAINTED DOVER GREY	ALUMINUM, DOUBLE DEFLECTION C/W DAMPER EXTRACTOR
S5	KRUEGER	PTBS	48"x6"	LINEAR SLOT	(F23) LAY-IN	BRITISH WHITE (44)	(3) 1" SLOTS, ALUMINUM BLADES, INSULATED PLENUM BOX, CENTER NOTICE (CN) FOR T-BAR
S6	KRUEGER	SSHR	24"x24"	LOUVERED	(F23) LAY-IN	BRITISH WHITE (44)	PROVIDE ALUMINUM ACCESSORIES FOR WET AREAS (BATHING/DRYING)
TR1	KRUEGER	6490	24"x24"	PERFORATED	(F23) LAY-IN	BRITISH WHITE (44)	STEEL, SQUARE NECK.
TR2	KRUEGER	S80H	SEE PLAN	LOUVERED	(F22) SURFACE MOUNT	BRITISH WHITE (44)	STEEL, SQUARE NECK. 35 DEG. DEFLECTION.

- * AIR DEVICES SHALL BE KRUEGER UNLESS OTHERWISE SPECIFIED IN SCHEDULE. NO SUBSTITUTIONS.
- * ALL AIR DISTRIBUTION DEVICES LOCATED IN BATHING/DRYING AREA SHALL BE ALUMINUM CONSTRUCTION.
- * ALL AIR DISTRIBUTION DEVICES TO MATCH ROUND DUCT DIMENSION AS SHOWN ON FLOOR PLAN. REFER TO 2M2.0. MANUFACTURER SUPPLIED TUNING AIRS ARE NOT ACCEPTABLE.
- * TWO (2) 20"x18" FLAED FILTERS AND
- * FOUR (4) SETS OF KNAUF/KNURLED TAPES TO THE INSIDE OF THE GRILLE.
- * PROVIDE TWO (2) ADDITIONAL FILTERS FOR ATTIC BARRIER.
- * PROVIDE 4-RIGID INSULATION BLANKET, WITH VAPOR BARRIER, ON THE BACK OF ALL CEILING MOUNTED AIR DEVICES.
- * FOR 4-GRILLE THE CONTRAST IS TO PROVIDE:
 - * ONE (1) 22"x22" WASHABLE SYNTHETIC HORSE HAIR POLYESTER FILTER.
 - * PROVIDE ONE (1) ADDITIONAL FILTER PER GRILLE FOR ATTIC BARRIER.
 - * PROVIDE ONE (1) ADDITIONAL SET OF KNAUF/KNURLED TAPES TO THE INSIDE OF THE GRILLE.

BUILDING ENVELOPE LOCATIONS:

- DROP - INSULATED DROPPED CEILING: SEE CHART ON SHEET M1 AT 50% R.H.
- WALL - 0.034 FOR BOTH SUMMER AND WINTER
- FLOOR - 0.044 (ASSUMED WEST FACING FOR PROTOTYPE)
- G.I.SS - 0.017 (INSULATED LOW E GLAZING TYPE) - INSULATED LOW E GLASS GLAZING IN GEOGRAPHICAL LOCATIONS FACING BETWEEN SOUTH AND SOUTHWEST AND NORTHWEST (VERIFY WITH PETSMAST).

WEATHER:

PROTOTYPE IS DESIGNED USING TORONTO, ON WEATHER CONDITIONS OF THE 2006 ASHRAE WEATHER DATA FILE: 1% COLUMN FOR COOLING; 99% COLUMN FOR HEATING.

HEATING:

INTERNAL LOADS:

- GENERAL HEAT GAIN FROM PEOPLE: 250 BTU/HIT PERSON; 200 BTU/HAT.
- GENERAL HEAT GAIN FROM ANIMALS: 510 BTU/H SW 8.50 C DOGS 207 HAT 2 LG DOGS
- PEOPLE DENSITY = 1 PERSON PER 100 SQUARE FEET EXCEPT AS LISTED BELOW
- LIGHTS - COUNT PER ELECTRICAL LIGHTING PLAN, VALUES AS PER LIGHT SCHEDULE
- EQUIPMENT - SEE LIST BELOW FOR EQUIPMENT POWER PER ZONE
- VENTILATION - VALUES LISTED BASED ON ASHRAE 62.1.

ZONE	PEOPLE	EQUIPMENT	VENTILATION (OUTDOOR AIR)	EXHAUST
SALES		3500 WATTS	7.5 / 0.12 PEOPLE / AREA CFM	50 CFM/CW
TOILETS				
ACC. RESOURCE	8	2500 WATTS	5.0 / 0.06 PEOPLE / AREA CFM	0.9 CFM/SF
BARRING			7.5 / 0.18 PEOPLE / AREA CFM	0.9 CFM/SF
DRYING		4000 WATTS	7.5 / 0.18 PEOPLE / AREA CFM	0.9 CFM/SF
SALON	10	1200 WATTS	7.5 / 0.18 PEOPLE / AREA CFM	0.9 CFM/SF
OFFICE		1200 WATTS	5.0 / 0.06 PEOPLE / AREA CFM	0.9 CFM/SF
VEHICLE			0.06 CFM/SF AREA CFM	
COMP. CONC/CPQ		2000 WATTS	20 PEOPLE / AREA CFM	
HAULT	1		0.06 CFM/ PEOPLE / AREA CFM	350 CFM
RECEIVING (STORAGE)	3	6750 WATTS	0.06 CFM/ SQ. FT	
HOLDING			0.12 CFM/ SQ. FT	
SHIP EQUIPMENT		2500 WATTS	7.5 / 0.18 PEOPLE / AREA CFM	0.9 CFM/SF
ADDITIONS	2		0.12 CFM/ SQ. FT	
			7.5 / 0.18 PEOPLE / AREA CFM	0.9 CFM/SF

BATHING / DRYING	30	16 SMALL (104.8 / 56.4)	16 LARGE (230.7 / 124.2)
SALON	8	2 SMALL (104.8 / 56.4)	6 LARGE (230.7 / 124.2)
CAT ADOPTION	8	5 (104.8 / 56.4)	

THESE VALUES ARE SUBJECT TO REVIEW AND REVISION, AND SHOULD BE MODIFIED AS REQUIRED FOR EACH PROJECT. IT IS THE RESPONSIBILITY OF THE DESIGNER TO CALCULATE THE HEAT GAIN/LOSSES FOR EACH PROJECT AND REVIEW EQUIPMENT SIZES. PET AREAS ARE REQUIRED BY CODE TO VENTILATE 1 CFM/SF.

SPECIFY SEISMIC RESTRAINT SYSTEMS FOR ALL PIPING, DUCTWORK AND EQUIPMENT AS REQUIRED IN ACCORDANCE WITH APPLICABLE CODES.

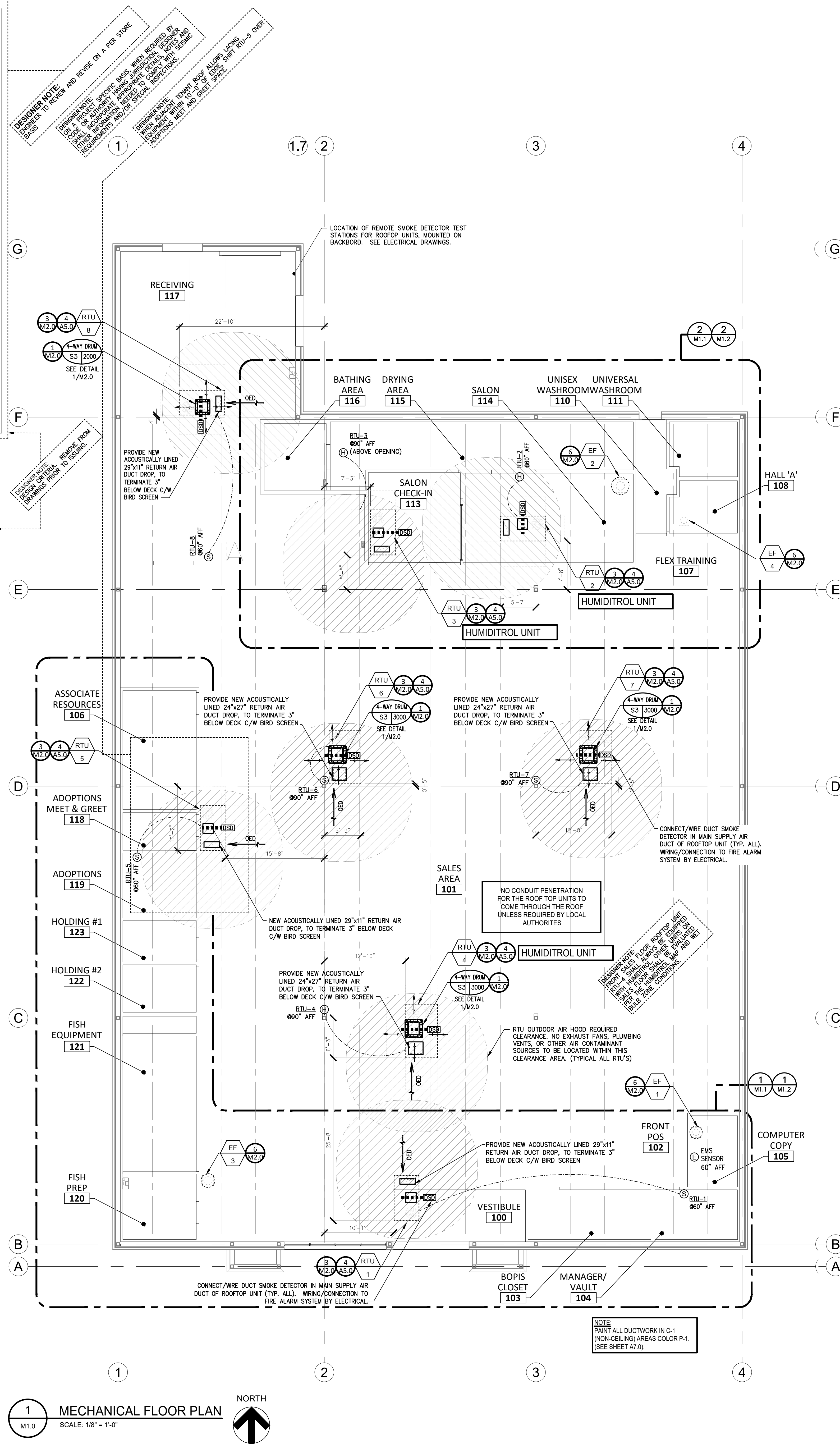
RTU	STORE AREA	COOLING SETPOINTS		HEATING SETPOINTS	
		6 AM – 10 PM	10 PM – 6 AM	6 AM – 10 PM	10 PM – 6 AM
	OFFICES	73°F	78°F	68°F	64°F
2	SALON	73°F	75°F	68°F	64°F
3	BATHING/DRYING/ WASHROOMS	73°F	75°F	68°F	64°F
4, 6 & 7	SALOES	73°F	78°F	68°F	64°F
5	FISH EQUIPMENT/ASSOC. RESOURCES	73°F	75°F	66°F	67°F
8	RECEIVING	73°F	78°F	68°F	64°F

Low High

Spatial distribution of average annual hailstorm frequency in the AIR Crop Hail Model for Canada.

MARK	MANUF.	SIZE (dia.)	CFM		VOLTAGE	AREA SERVED	OPERATION
			MIN	MAX			
MD-1	APRILAIRE #6608	8"ø	60	125	5WØ24VAC	HOLDING ROOM	THERMOSTAT CONTROLS
MD-2	APRILAIRE #6608	8"ø	60	125	5WØ24VAC	HOLDING ROOM	THERMOSTAT CONTROLS

- **MOTORIZED DAMPERS ARE TO BE OBTAINED FROM NATIONAL VENDOR, LENNOX INDUSTRIES.**
- DAMPER SHALL BE DIRECTLY CONNECTED TO NECK OF DIFFUSER.
- FULLY INSULATE DIFFUSER AND DAMPER. SEE DETAIL SHEET M2.0
- MD-1&2: SEE WIRING DIAGRAM FOR ADDITIONAL INFORMATION ABOUT CONTROLLING DAMPER AND HEATER ON SHEET M2.0
- MD-1&2: MECHANICAL CONTRACTOR SHALL PROVIDE A 24VAC TRANSFORMER, TEMPERATURE PROBE AND TWO (2) CONTROL RELAYS FOR EACH



CLIENT:  19601 North 27th Avenue Phoenix, Arizona 85027 - (623) 580-6100		
CLIENT REF #: 1234		
PROJECT:		
14K 2026 CANADIAN INSTRUCTION SET		
AUGUST 05, 2026		
CONSULTANT:		
ARCHITECT:		
SEAL:		
CITY SEAL:		
DISCLAIMER: COPYRIGHTED COPYRGT THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY PETSMART. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK.		
THIS DRAWING IS NOT TO BE SEALED		
ISSUED FOR:		
NUMBER	ISSUE	DATE
PROJECT NO: CA0073426.0987		DATE: 05.08.26
ORIGINAL SCALE: AS NOTED		IF THIS BAR IS NOT LONG ENOUGH ADJUST YOUR PLOTTING SCALE. 
DESIGNED BY:		
DRAWN BY:		
CHECKED BY:		
PAGE #: 36	OF: 54	
DISCIPLINE: MECHANICAL		
TITLE: MECHANICAL FLOOR PLAN		
SHEET NUMBER: M1.0		