PACKAGED ROOFTOP AIR HANDLING UNIT SCHEDULE - DX /GAS

UNIT NO.	LOCATION	SERVICE	SUPPLY FAN AIR FLOW (CFM)	MIN O.A. (CFM)	EXT. STATIC (In. WC)	FAN CHARACTERISTICS TYPE	FAN NO. & MIN DIA.	MAX BHP	MOTOR HP	FAN RPM	DRIVE	POWER EXHAUST FAN AIR FLOW (CFM)	EXT. STATIC (In. WC)	FAN CHARACTERISTICS TYPE	FAN NO. & MIN DIA.	MOTOR HP	DRIVE	COOLING COIL (DX) TOTAL CAPACITY (MBH)	SENS CAPACITY (MBH)	EAT (DEG. F) DB	EAT (DEG. F) WB	LAT (DEG. F) DB	LAT (DEG. F) WB	FACE VEL (FPM)	ROWS	FINS PER INCH	GAS FURNACE AIR SIDE ENT. AIR TEMP (DEG. F)	LVG. AIR TEMP (DEG. F)	GAS INPUT CAP. (BTUH)	OUTPUT CAP. (BTUH)	CAPACITY CONTROL (TURN DOWN RATIO)	EFF. MIN (%)	FINAL FILTER WIDTH	MERV RATING	CONDENSING UNIT CAPACITY TONS	REFRIG.	PERFORMANCE MINIMUM EFFICIENCY	TEST PROC.
RTU-0B	LOW ROOF	BASEMENT	2250	600	1.25	FC	1 - 15"	1.8	3	991	BELT	220	.25	PROP	2 - 15"	.33	DIRECT	87.9	59.2	78.2	66.2	53.9	53.2	167	1	20	50	99.8	150,000	121,500	2 STAGE	81	2"	8	7.5	R410A	12.1 EER/18.8 IPLV	AHRI 365
RTU-01	LOW ROOF	FIRST FLOOR GENERAL	2500	600	1.25	FC	1 - 15"	1.8	3	959	BELT	2200	.25	PROP	2 - 15"	.33	DIRECT	88.8	65.4	79.1	65.7	54.9	53.8	185	1	20	52	96.8	150,000	121,500	2 STAGE	81	2"	8	7.5	R410A	11.0 EER/14.6 IPLV	AHRI 365
RTU-02	LOW ROOF	SECOND FLOOR GENERAL	2500	600	1.25	FC	1 - 15"	1.8	3	959	BELT	2200	.25	PROP	2 - 15"	.33	DIRECT	88.8	65.4	79.1	65.7	54.9	53.8	185	1	20	52	96.8	150,000	121,500	2 STAGE	81	2"	8	7.5	R410A	11.0 EER/14.6 IPLV	AHRI 365
RTU-CAFØ	LOW ROOF	DINING ROOM	3000	1100	1.25	SWSI AF	1 - 22"	1.46	4	1126	DIRECT	3000	.5	SWSI AF	1 - 14"	2.3	DIRECT	120.3	80.1	79.4	67.5	55	54.6	194	4	15	43	116	300,000	240,000	10:1	80	2"/4"	8/14	10	R410A	12.1 EER/18.8 IPLV	AHRI 365

REMARKS:
1. PROVIDE FACTORY MOUNTED AND WIRED DISCONNECT
2. PROVIDE ROOF CURB
3. PROVIDE WITH ECM MOTOR FOR BOTH SUPPLY AND RETURN FANS AND HOT GAS REHEAT OPTION

ROOFTOP CONTINUED

UNIT ELEC. CHARACTERISTICS VOLTS	PHASE	MCA	MOP	MFR & MODEL No.	REMARKS
208	3	44	60	DAIKIN MPSA07D	1,2
208	3	44	60	DAIKIN MPSA07D	1,2
208	3	44	60	DAIKIN MPSA07D	1,2
208	3	51.1	60	DAIKIN DPS010A	1,2.3

FAN COIL UNIT SCHEDULE - CHILLED WATER/HOT WATER

UNIT NO.	TYPE	AIR SIDE AIR FLOW (CFM)	MIN O.A. (CFM)	EXT. STATIC (In. WC)	DUAL TEMP COIL (COOLING PERFORMANCE) CAPACITY SENSIBLE (MBH)	LATENT (MBH)	TOTAL (MBH)	EAT (DEG. F) DB	EAT (DEG. F) WB	LAT (DEG. F) DB	LAT (DEG. F) WB	WATER FLOW (GPM)	WATER P.D. (Ft. HD)	ENT. WATER TEMP. (DEG. F)	LVG. WATER TEMP. (DEG. F)	FLUID	ROWS	FPI	DUAL TEMP COIL (HEATING PERFORMANCE) CAPACITY (MBH)	ENT. AIR TEMP. (DEG. F)	LVG. AIR TEMP. (DEG. F)	WATER FLOW (GPM)	WATER P.D. (Ft. HD)	ENT. WATER TEMP. (DEG. F)	LVG. WATER TEMP. (DEG. F)	FLUID	FAN MOTOR HP	VOLTS	PHASE	MANUFACTURER & MODEL No.	REMARKS
FCU-101	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-102	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-103	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-104	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-105	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-106	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-107	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-108	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-109	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-110	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-111	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-112	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-113	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-114	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-115	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-116	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-117	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-118	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-1S	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-1N	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-139	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FC-145	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-147	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-201	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-202	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-203	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-204	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-205	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-206	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-207	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-208	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-209	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-210	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-211	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-212	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-213	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-214	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-215	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-216	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-217	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-218	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-219	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-220	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-221	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-222	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-2S	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5
FCU-2N	RECESSED	300	50	.15	7.3	.46	7.76	77	64	57.6	56.6	1	.44	45	57.5	WATER	4	12	10.2	65.0	92	1	.34	110	90	WATER	1/8	115	1	DAIKIN FCHR203	1,2,3,4,5

REMARKS:
1. SPECIFIED COOLING AND HEATING AND AIR FLOW CHARACTERISTICS ARE BASED UPON MEDIUM FAN SPEED.
2. UNIT SHALL BE HORIZONTAL RECESSED CONFIGURATION WITH CEILING PANEL, COLOR BY ARCHITECT
3. PROVIDE FRESH AIR KIT WITH MANUAL DAMPER
4. PROVIDE WITH MERV 13 FILTERS
5. PROVIDE WITH FIELD ADJUSTABLE ECM

CABINET UNIT HEATER SCHEDULE - HOT WATER

UNIT NO.	LOCATION	TYPE	CAPACITY (MBH)	AIR SIDE AIR FLOW (CFM)	EXT. STATIC (In. WC)	WATER SIDE ENT. AIR TEMP. (DEG. F)	LVG. AIR TEMP. (DEG. F)	FLOW RATE (GPM)	WATER P.D. (Ft. HD)	ENT. WATER TEMP. (DEG. F)	LVG. WATER TEMP. (DEG. F)	FLUID	FAN MOTOR RPM	HP	VOLTS	PHASE	NOMINAL DIMENSIONS LENGTH (In.)	HEIGHT (In.)	DEPTH (In.)	MANUFACTURER & MODEL No.	REMARKS
CUH-B05	B05	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-B03	B03	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-B15	B15	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-124A	124A	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-124B	124B	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-142	142	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-150	150	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-119	119	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-101	101	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2
CUH-107	107	HORIZONTAL RECESSED	31	650	0	60	107	2.5	1	120	99	WATER	1625	.4	115	1	61	25	9.75	AIREDALE WCC00658ALLL310H00	1,2

REMARKS:
1. PROVIDE WITH BOTTOM STAMPED PLATE SUPPLY AND RETURN CONFIGURATION
2. PROVIDE DISCONNECT SWITCH

REGISTER GRILLE AND DIFFUSER SCHEDULE

TYPE	APPLICATION	MATERIAL	FINISH	MANUFACTURER & MODEL NO.	REMARKS
1	SUPPLY	STEEL	WHITE	TITUS MODEL OMNI	1
2	SUPPLY	STEEL	WHITE	TITUS MODEL 272-RL	
A	RETURN/EXHAUST	ALUMINUM	ANODIZED	TITUS MODEL 350-FL	1
B	RETURN/EXHAUST	STEEL	WHITE	TITUS MODEL 350-RL	1

REMARKS:
1. PREOVIDE CEILING RADIATION DAMPER WHERE PENETRATING FIRE RATED ASSEMBLY
2. REFER TO DRAWINGS FOR MOUNTING CONFIGURATION

DUCTLESS SPLIT SYSTEM AIR CONDITIONING UNIT SCHEDULE

UNIT NO. INDOOR	OUTDOOR	LOCATION INDOOR	OUTDOOR	INDOOR UNIT TYPE	AIR FLOW (CFM)	COOLING CAPACITY (MBH)	MINIMUM CAPACITY (MBH)	EAT (DEG. F) DB	EAT (DEG. F) WB	VOLTS	PHASE	SOUND PRESSURE (dBA)	OUTDOOR UNIT REFRIGERANT	VOLTS	PHASE	MCA	BREAKER SIZE (AMPS)	EAT (DEG. F) DB	EAT (DEG. F) WB	SOUND PRESSURE (dBA)	EFFICIENCY MINIMUM (SEER)	MANUFACTURER & MODEL No. INDOOR UNIT	OUTDOOR UNIT	REMARKS
MS-123	ACCU-123	MED ROOM 123	LOW ROOF	WALL MOUNTED	530	12	1.0	80.0	67.0	208-230	1	43	R-410A	208-230	1	11.2	15	95.0	75.0	50	25.5	LG LAN120HYV3	LG LAU120HYV3	1,2,3,4,5

REMARKS:
1. PROVIDE HARD WIRED CONTROLLER
2. PROVE 18" QUICK SLING STAND
3. PROVIDE DISCONNECT FOR INDOOR AND OUTDOOR UNIT
4 UNIT SHALL BE OF LOW AMBIENT HEATING TYPE, CAPABLE OF OPERATION TO -13F
5 UNIT IS POWERED TO OUTDOOR UNIT THEN IT SERVICES INDOOR UNIT.

PACKAGED ENERGY RECOVERY VENTILATION UNIT SCHEDULE - STATIC PLATE CORE HEAT EXCHANGER

UNIT NO.	LOCATION	SERVICE	MODE	SUPPLY FAN AIR FLOW (CFM)	E.S.P. (In. WC)	EXHAUST FAN AIR FLOW (CFM)	E.S.P. (In. WC)	ELECTRICAL CHARACTERISTICS VOLTS	PHASE	MCA	MOPD	TOTAL EFF. %	PERFORMANCE CONDITIONS O.A. DB	O.A. WB	R.A. DB	R.A. DB	S.A. WB	MANUFACTURER & MODEL No.	REMARKS
ERV-NORTH	LOW ROOF	RESIDENT ROOMS	SUMMER	1500	1.25	1500	1	208	3	14.8	20	52.8	89.9	73.9	75	79.5	68.2	RENEWAIRE HE2XRTH	1,2
			WINTER	1500		1500						65	9.0	6.1	70	51.7	41.1		
ERV-SOUTH	LOW ROOF	RESIDENT ROOMS	SUMMER	1500	1.25	1500	1	208	3	14.8	20	52.8	89.9	73.9	75	79.5	68.2	RENEWAIRE HE2XRTH	
			WINTER	1500		1500						65	9.0	6.1	70	51.7	41.1		

REMARKS:
1. PROVIDE UNIT MOUNTED DISCONNECT SWITCH.
2. PROVIDE ENHANCED PROGRAMMABLE CONTROLS
3. PROVIDE WITH ROOF CURB

WALL HEATER SCHEDULE - ELECTRIC

UNIT NO.	LOCATION	TYPE	AIR FLOW (CFM)	CAPACITY (MBH)	ELEC CHARACTERISTICS CAPACITY (KW)	VOLTS	PH	MANUFACTURER & MODEL No.	REMARKS
EH-B03	B03	SEMI-RECESSED	100	5.1	1.5	120	1	QMARK AWH3150F	1,2,3,4
EH-B14	B14	SEMI-RECESSED	100	5.1	1.5	120	1	QMARK AWH3150F	1,2,3,4

REMARKS:
1. PROVIDE RECESSED MOUNTING FRAME KIT.
2. COLOR BY ARCHITECT.
3. PROVIDE UNIT MOUNTED DISCONNECT SWITCH.
4. PROVIDE UNIT MOUNTED THERMOSTAT.

BID SET 9-18-20

ME ENGINEERING
Mechanical/Electrical/Plumbing Consultants
MEP Projects # 200095
Seven Penn Plaza, Suite 420, New York, NY 10001
(212) 563-2960 F: (888) 412-1351
Licensed Professional Engineers in New York
www.meengineering.com

DATE: 9/18/2020
REVISED:

PROJECT NO: 200095
DESIGNED BY:
DRAWN BY:
CHECKED BY: RSA
SCALE: AS NOTED
NOTES:

SCHEDULES

HARRIS A. SANDERS ARCHITECTS, P.C.
252 WASHINGTON AVENUE, ALBANY, NEW YORK 12210

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SHEET NO.
M701