FILE NAME: J:\- Hospitals - Medical - Dental\2513 - Postive Steps Fertility McMath\Current Drawings to Use\M3 - Mechanical Schedules.dwg PLOT DATE & TIME: Friday, May 16, 2025 4:14:11 PM

AIR HANDLING UNIT

MARK	TOTAL DESIGN CFM	EXT. S.P. IN. W.G.	OUTSIDE AIR C.F.M. OCCUPIED MIN.	OUTSIDE AIR C.F.M. OCCUPIED MAX.	OUTSIDE AIR C.F.M. UNOCCUPIED MIN.	FAN DATA FAN QTY.	FAN DATA DRIVE TYPE	FAN DATA FAN HP	ELECTRICAL DATA ELECTRICAL SERVICE	ELECTRICAL DATA DESICCANT WHEEL SERVICE	ELECTRICAL DATA UVC EMITTER SERVICE
AHU-01	1,000	3.25	300	300	300	1	DIRECT	3	208V.,3ph	208V.,1ph	120V.,1ph

MARK	COOLING CAPACITY TOTAL MBH	SENS. MBH	E.A.T., °F D.B.	E.A.T., °F W.B.	L.A.T., °F D.B.	L.A.T., °F W.B.	MAX. A.P.D. IN. W.G.	MAX. COIL F.V., F.P.M.	MIN. ROWS	MAX. FIN SPACING	REFRIGERANT TYPE	NUMBER OF CIRCUITS
AHU-01	60.0	30.0	78.2	69.3	53.0	52.8	0.40	400	8	172	R-410A	2

MARK	DESICCANT WHEEL PEROFRMANCE E.A.T. °F DB	E.A.T. °F WB	L.A.T. °F DB	L.A.T. °F HR	MAX. A.P.D. IN. W.G.
AHU-01	83.0	72.0	58.6	48.0	1.5

MARK	PRE-FILTERS FUNCTION	TYPE	DEPTH (INCHES)	MERV RATING	INITIAL A.P.D. (IN. W,G,)	D.F.A. (IN. W.G.)	MAX. F.V. (FT/MIN.)	FINAL FILTERS FUNCTION	TYPE	DEPTH (INCHES)	MERV RATING	INITIAL A.P.D. (IN. W,G,)	D.F.A. (IN. W.G.)	MAX. F.V. (FT/MIN.)	BASIS OF DESIGN
AHU-01	PRE	DISP.	4	8	0.25	0.35	450	FINAL	DISP.	12	15	0.35	0.5	450	TRANE PERFORMANCE CLIMATE CHANGER WITH CDQ DESICCANT WHEEL

COMPARABLE PRODUCTS:
TRANE, YORK, McQUAY

GENERAL NOTES:

1. ALL RATINGS ARE AT SPECIFIED DESIGN DAY, CFM AND EXTERNAL STATIC PRESSURE CONDITIONS.
2. SEE DETAILS AND SCHEMATICS FOR ADDITIONAL INFORMATION.
3. SEE SPECIFICATION FOR ADDITIONAL INFORMATION.
4. SEE VARIABLE FREQUENCY DRIVE SCHEDULE FOR MORE INFORMATION.
5. ALL ACCESS DOORS SHALL BE CONFIGURED TO BE HELD CLOSED AGAINST NORMAL OPERATING PRESSURES. (I.E. OPEN INWARD ON POSITIVE PRESSURE AND OUTWARD ON NEGATIVE PRESSURE.

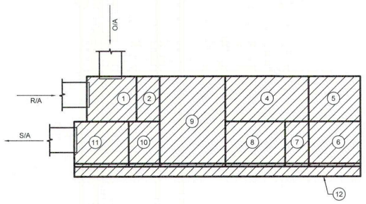
FEATURES/ACCESSORIES:

1. PROVIDE PREMIUM EFFICIENCY MOTORS RATED FOR INVERTER DUTY.
2. FOR UNITS WITH VARIABLE SPEED DRIVES, PROVIDE SUBMITTAL DATA FOR BOTH THE OPERATING AND DESIGN TOTAL STATIC PRESSURE. BELTS/PULLEYS TO BE PROVIDED BASED UPON DESIGN TOTAL STATIC PRESSURE.
3. PROVIDE STAINLESS STEEL SLOPED DRAIN PANS FOR COOLING COILS.

ROOF HOOD SCHEDULE

MARK	NECK SIZE	MAX. A.P.D. IN.W.G.	CFM	BASIS OF DESIGN	FEATURES/ ACCESSORIES [1]
RH-01	8"x8"	0.05	200	GREENHECK MODEL GRSR	1, 2
RH-02	12"x12"	0.05	400	GREENHECK MODEL GRSR	1, 2
RH-03	12"x12"	0.05	475	GREENHECK MODEL GRSR	1, 2
RH-04	12"x12"	0.05	500	GREENHECK MODEL GRSR	1, 2
IH-01	18"x18"	0.035	775	GREENHECK MODEL GRSI	1, 2
IH-02	24"x24"	0.035	1,200	GREENHECK MODEL GRSI	1, 2

[1] FEATURES/ACCESSORIES:
1. BIRDSCREEN
2. PROVIDE FACTORY KYNAR FINISH (COLOR SELECTION BY ARCHITECT)



AHU-01 SCHEMATIC

MODULE DESCRIPTION: (#)
1. AIR MIXING/ACCESS SECTION WITH BACK RETURN AIR AND TOP OUTSIDE AIR OPENINGS. OUTSIDE AIR OPENING TO INCLUDE AIR FLOW MEASURING STATION
2. PRE-FILTER SECTION
3. COOLING COIL SECTION WITH UV LIGHTS
4. ACCESS SECTION
5. SUPPLY FAN SECTION
6. TURNING SECTION
7. COOLING COIL SECTION WITH UV LIGHTS
8. ACCESS SECTION
9. DESICCANT WHEEL SECTION WITH WHEEL BYPASS MOTORIZED DAMPERS
10. FINAL FILTER SECTION
11. DISCHARGE PLENUM WITH ACCESS
12. RAIL SYSTEM

AIR TERMINALS SCHEDULE

MARK	TYPE	C.F.M. RANGE	NECK SIZE	FACE SIZE	DEFLECTION	V.D.*	FACTORY INSULATION**	BASIS OF DESIGN	NOTES
1s	GYP. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	25-100	6"Ø	12"x12"	AS INDIC.	NO	YES	PRICE MODEL SPD	1
2s	GYP. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	75-225	8"Ø	20"x20"	AS INDIC.	NO	YES	PRICE MODEL SPD	1
3s	GYP. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	200-375	10"Ø	20"x20"	AS INDIC.	NO	YES	PRICE MODEL SPD	1
4s	GYP. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	350-550	12"Ø	24"x24"	AS INDIC.	NO	YES	PRICE MODEL SPD	1
5s	L.A.T. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	25-100	6"Ø	24"x24"	AS INDIC.	NO	YES	PRICE MODEL SPD	
6s	L.A.T. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	75-225	8"Ø	24"x24"	AS INDIC.	NO	YES	PRICE MODEL SPD	
7s	L.A.T. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	200-375	10"Ø	24"x24"	AS INDIC.	NO	YES	PRICE MODEL SPD	
8s	L.A.T. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER	350-550	12"Ø	24"x24"	AS INDIC.	NO	YES	PRICE MODEL SPD	
9s	GYP. CEILING MOUNTED HIGH CAPACITY S/A DIFFUSER	175-250	8"Ø	24"x24"	2-WAY	NO	YES	PRICE MODEL HCF	1
10s	GYP. CEILING MOUNTED HIGH CAPACITY S/A DIFFUSER	250-450	10"Ø	24"x24"	2-WAY	NO	YES	PRICE MODEL HCF	1
11s	GYP. CEILING MOUNTED SQUARE PLAQUE S/A DIFFUSER WITH CRD	25-100	6"Ø	12"x12"	AS INDIC.	NO	YES	PRICE MODEL SPD	1, 3
1r	L.A.T. CEILING MOUNTED CUBE CORE R/A GRILLE	0-600	22"x10"	24"x12"	0°	NO	NO	PRICE MODEL 80	2
2r	L.A.T. CEILING MOUNTED CUBE CORE R/A GRILLE	700-1600	22"x22"	24"x24"	0°	NO	NO	PRICE MODEL 80	2
3r	GYP. CEILING MOUNTED CUBE CORE R/A GRILLE	0-600	22"x10"	24"x12"	0°	NO	NO	PRICE MODEL 80	1, 2
4r	GYP. CEILING MOUNTED CUBE CORE R/A GRILLE	700-1600	22"x22"	24"x24"	0°	NO	NO	PRICE MODEL 80	1, 2
5r	GYP. CEILING MOUNTED CUBE CORE R/A GRILLE WITH CRD	25-100	10"x10"	12"x12"	0°	NO	NO	PRICE MODEL 80	1, 2, 3
1e	L.A.T. CEILING MOUNTED CUBE CORE E/A REGISTER	0-450	12"x12"	24"x24"	0°	YES	NO	PRICE MODEL 80-D	2
2e	GYP. CEILING MOUNTED CUBE CORE E/A GRILLE WITH CRD	25-100	10"x10"	12"x12"	0°	NO	NO	PRICE MODEL 80	1, 2, 3
3e	GYP. CEILING MOUNTED CUBE CORE E/A GRILLE	25-100	10"x10"	12"x12"	0°	YES	NO	PRICE MODEL 80-D	1, 2

COMPARABLE PRODUCTS:
PRICE, TITUS, METALAIRE

* V.D. - VOLUME DAMPER (FACTORY ACCESSORY)
** AIR DISTRIBUTION DEVICES WHERE NOTED TO INCLUDE FACTORY INSULATION ON REAR OF DEVICE

NOTES:
1. PROVIDE WITH PLASTER RING FOR LAY-IN MOUNTING INSTALLATION INTO GYP CEILING.
2. PROVIDE WITH SQUARE TO ROUND ADAPTER. SEE PLANS FOR ROUND DUCT SIZE.
3. PROVIDE WITH UL LISTED CEILING RADIATION DAMPER AND INSULATION BLANKET FOR DIFFUSER BACKPAN. INSTALL PER MANUFACTURER'S INSTALLATION REQUIREMENTS TO MEET UL LISTING.

FAN SCHEDULE

MARK	TYPE [1]	CONTROL SEQ. [2]	OPERATING CFM	S.P. in W.G.	R.P.M.	MAX. SONES	MOTOR DATA H.P.	MOTOR DATA B.H.P.	MOTOR DATA WATTS	ELEC. SERVICE	DRIVE	BASIS OF DESIGN	NOTES [3]
EF-01	A	B	100	0.5	817	2.5	-	-	128	120V.,1ph	DIRECT	GREENHECK MODEL SP-B150	1,2,3,4,6,7
EF-02	A	B	100	0.5	817	2.5	-	-	128	120V.,1ph	DIRECT	GREENHECK MODEL SP-B150	1,2,3,4,6,7
EF-03	A	B	100	0.5	817	2.5	-	-	128	120V.,1ph	DIRECT	GREENHECK MODEL SP-B150	1,2,3,4,6,7
EF-04	A	B	100	0.5	817	2.5	-	-	128	120V.,1ph	DIRECT	GREENHECK MODEL SP-B150	1,2,3,4,6,7
EF-05	A	D	200	0.5	1054	3.5	-	-	135	120V.,1ph	DIRECT	GREENHECK MODEL SP-A390	1,2,3,6,7
EF-06	B	A	475	0.5	1383	10	1/4	0.13	-	120V.,1ph	DIRECT	GREENHECK MODEL SQ-99-VG	1,2,3,5,8
EF-07	B	C	500	0.5	1411	10	1/4	0.14	-	120V.,1ph	DIRECT	GREENHECK MODEL SQ-99-VG	1,2,3,5,8

COMPARABLE PRODUCTS:
GREENHECK, COOK, PENN-BARRY

[1] TYPE:

A. CEILING CABINET TYPE
B. ABOVE CEILING INLINE TYPE

[2] CONTROL SEQUENCE:

A. EXHAUST FAN SHALL BE INTERLOCKED WITH AHU-01 OPERATION TO RUN CONTINUOUSLY BY AHU-01 CONTROL PANEL.
B. EXHAUST FAN SHALL BE CONTROLLED BY WALL MOUNTED PASSIVE INFRARED MOTION SENSOR MOUNTED AT 48" A.F.F. ADJUST SENSOR TO REMAIN ON FOR 20 MINUTES AFTER ACTIVATION.
C. EXHAUST FAN SHALL BE CONTROLLED TO RUN CONTINUOUSLY VIA TIME SCHEDULE CONTROL.
D. EXHAUST FAN SHALL BE INTERLOCKED WITH F/E-04 OPERATION TO RUN CONTINUOUSLY.

[3] NOTES: PROVIDE THE FOLLOWING MANUFACTURER'S ACCESSORIES

1. UL AND AMCA RATING
2. FACTORY MOUNTED & WIRED DISCONNECT
3. BACKDRAFT DAMPER
4. WALL MOUNTED MOTION DETECTOR
5. ECM MOTOR WITH MOTOR MOUNTED POTENTIOMETER
6. FACTORY MOUNTED & WIRED SOLID STATE SPEED CONTROLLER
7. ALUMINUM GRILLE
8. NEOPRENE VIBRATION ISOLATION HANGING KIT

FURNACE WITH DX COOLING SCHEDULE

MARK	TYPE	TOTAL C.F.M.	O.A. C.F.M.	E.S.P. IN. W.G.	HEATING DATA FUEL	INPUT MB/HR	OUTPUT MB/HR	MIN. NO. STAGES	DX COOLING CAPAPCITY MAX. A.P.D., IN. W.G.	E.A.T. °F D.B.	E.A.T. °F W.B.	TOTAL MB/HR	SENS. MB/HR	ELECTRICAL DATA SERVICE	FAN H.P.	BASIS OF DESIGN FURNACE	BASIS OF DESIGN EVAPORATOR	MATCHED TO
F/E-01	HORZ	1800	200	0.9	N. GAS	120	116	2	0.35	80	67	59	41.6	120V.,1ph	1	TRANE MODEL S9V2D120	TRANE MODEL 4TXCD010	CU-01
F/E-02	HORZ	1400	200	0.9	N. GAS	100	97	2	0.35	80	67	46	32.5	120V.,1ph	3/4	TRANE MODEL S9V2C100	TRANE MODEL 4TXCD008	CU-02
F/E-03	HORZ	1800	225	0.9	N. GAS	120	116	2	0.35	80	67	59	41.6	120V.,1ph	1	TRANE MODEL S9V2D120	TRANE MODEL 4TXCD010	CU-03
F/E-04	HORZ	1100	150	0.9	N. GAS	60	58.2	2	0.35	80	67	35	24.7	120V.,1ph	1/2	TRANE MODEL S9V2B060	TRANE MODEL 4TXCB003	CU-04
F/E-05	HORZ	1800	200	0.9	N. GAS	120	116	2	0.35	80	67	59	41.6	120V.,1ph	1	TRANE MODEL S9V2D120	TRANE MODEL 4TXCD010	CU-05
F/E-06	HORZ	1400	200	0.9	N. GAS	100	97	2	0.35	80	67	46	32.5	120V.,1ph	3/4	TRANE MODEL S9V2C100	TRANE MODEL 4TXCD008	CU-06

COMPARABLE PRODUCTS:
LENNOX, TRANE, CARRIER, YORK, RUUD/RHEEM

NOTES:

1. REFRIGERANT PIPE SIZE SHALL BE AS PER MANUFACTURER'S RECOMENDATION TO PROVIDE SCHEDULED MINIMUM COOLING CAPACITY AND MAXIMUM EQUIPMENT LIFE.
2. PROVIDE ONE POINT ELECTRICAL CONNECTIONS FOR ALL INDOOR UNITS.

MOTOR STARTER SCHEDULE

SERVING	HP OF EACH LOAD	ELECTRICAL CHARACTERISTICS	BASIS OF DESIGN	NOTES [1]
EF-05	135 watts	120V.,1ph	FRANKLIN CONTROLS MODEL BAS-1P	1, 2, 3
EF-06	1/4	120V.,1ph	FRANKLIN CONTROLS MODEL BAS-1P	1, 2, 3
EF-07	1/4	120V.,1ph	FRANKLIN CONTROLS MODEL BAS-1P	1, 2, 3

[1] NOTES
1. COORDINATE CONTROL CONTACTOR REQUIREMENTS WITH ENERGY MANAGEMENT SYSTEM (EMS) TO ACHIEVE SPECIFIED SEQUENCE OF OPERATIONS.
2. MOUNT STARTER WITHIN 10' OF EQUIPMENT SERVED. COORDINATE IN FIELD SPECIFIC LOCATION.
3. COMBINATION MOTOR STARTER/DISCONNECT.

FILTER HOUSING SCHEDULE

MARK	LOCATION	C.F.M.	SERVES	INIT. S.P. (in. w.g.)	BASIS OF DESIGN (NO SUBSTITUTIONS ALLOWED)	FEATURES/ ACCESSORIES
FH-01	MECH. MEZZ.	1000	AHU-01	1.5	LIFEAIRE SYSTEMS MODEL AIRE 1000	1, 2, 3

FEATURES/ACCESSORIES:

1. INDOOR APPLICATION WITH TOP ACCESS TO UV LAMPS.
2. SIDE ACCESS FILTER DOORS.
3. UNIT MOUNTED ON MEZZANINE PLATFORM.

CONDENSING UNIT SCHEDULE

MARK	COOLING CAPACITY OUTDOOR Db, °F	TOTAL MB/HR	MIN. S.E.E.R.	ELECTRICAL SERVICE	MCA	MOCP	BASIS OF DESIGN	MATCHED TO
CU-01	95	59	14.95	208V.,1ph	32	50	TRANE MODEL 4TTR6061	F/E-01
CU-02	95	46	14.95	208V.,1ph	26	40	TRANE MODEL 4TTR6049	F/E-02
CU-03	95	59	14.95	208V.,1ph	32	50	TRANE MODEL 4TTR6061	F/E-03
CU-04	95	35	14.95	208V.,1ph	18	30	TRANE MODEL 4TTR6036	F/E-04
CU-05	95	59	14.95	208V.,1ph	32	50	TRANE MODEL 4TTR6061	F/E-05
CU-06	95	46	14.95	208V.,1ph	26	40	TRANE MODEL 4TTR6049	F/E-06
CU-07A	95	30	14.95	208V.,1ph	17	25	TRANE MODEL 4TTR6030	AHU-01
CU-07B	95	30	14.95	208V.,1ph	17	25	TRANE MODEL 4TTR6030	AHU-01

COMPARABLE PRODUCTS:
LENNOX, TRANE, CARRIER, YORK

NOTES:

1. ALL UNITS TO BE PROVIDED WITH HIGH/LOW PRESSURE SWITCHES, HARD SHUTOFF KIT, LIQUID LINE FILTER DRYER AND WARRANTY AS SPECIFIED.
2. ALL UNITS SHALL BE PROVIDED WITH HEAVY DUTY FACTORY COIL GUARD. SEE MECHANICAL SPECIFICATIONS FOR CLARITY.
3. REFRIGERANT PIPE SIZE SHALL BE AS PER MANUFACTURER'S RECOMMENDATION TO PROVIDE SCHEDULED MINIMUM COOLING CAPACITY AND MAXIMUM EQUIPMENT LIFE.
4. PROVIDE LOW AMBIENT CONTROLS/CAPABILITY.

ELECTRIC DUCT HEATERS SCHEDULE

MARK	DUCT SIZE	SYSTEM	CFM	MAX. A.P.D. in. w.g.	E.A.T., °F	ELECTRICAL DATA SERVICE	KW	NO. OF STAGES	BASIS OF DESIGN	NOTES
EDH-01	16"x14"	AHU-01	1,000	0.05	50.0	208V.,1ph	15	MOD. SCR	GREENHECK MODEL IDHC	1,2,3

NOTES:

1. CONTRACTOR SHALL VERIFY DUCT SIZES WITH ACTUAL CONDITIONS.
2. PROVIDE WITH MODULATING SCR CONTROL. SEE SPECIFICATION FOR CONTROL SEQUENCE.
3. PROVIDE ALL UNITS WITH INTEGRAL CIRCUIT BREAKER/DISCONNECT SWITCH. SEQUENCE PANEL, AIR PROVING SAFETY CONTROLS. INTERLOCK RELAY AND HIGH SAFETY CONTROLS SET AT 125°F. ADJUSTABLE.

DUCTLESS SPLIT SYSTEM (OUTDOOR SECTION) SCHEDULE

MARK	COOLING CAPACITY OUTDOOR D.b., °F	TOTAL MB/HR	MIN. S.E.E.R.	HEATING CAPACITY TOTAL REVERSE CYCLE, M.B.H.*	HSPF	MAXIMUM REFRIGERANT PIPE LENGTH (FT.)	ELECTRICAL SERVICE	BASIS OF DESIGN	MATCHED TO
DCU-01	95	17.1	15	18	8.2	98	208V.,1ph	DAIKIN MODEL RXN18NMVJU	DSS-01

*BASED ON 47 °F D.B. OUTSIDE AND 70 °F D.B. INDOOR ENTERING COIL TEMPERATURE

COMPARABLE PRODUCTS:
MITSUBISHI, DAIKIN, LG

NOTES:
1. REFRIGERANT PIPE SIZE SHALL BE AS PER MANUFACTURER'S RECOMMENDATION TO PROVIDE SCHEDULED MINIMUM COOLING CAPACITY AND MAXIMUM EQUIPMENT LIFE.
2. PROVIDE LOW AMBIENT CONTROLS/CAPABILITY.
3. ALL UNITS TO BE PROVIDED WITH HIGH/LOW PRESSURE SWITCHES, HARD SHUTOFF KIT, LIQUID LINE FILTER DRYER AND WARRANTY AS SPECIFIED.
4. SEE SPECIFICATIONS FOR WARRANTY INFORMATION.
5. PROVIDE WITH INVERTER DUTY OR VARIABLE SPEED COMPRESSOR.

DEHUMIDIFIER UNIT SCHEDULE

MARK	MATCHED SYSTEM	C.F.M.	PINTS/24 HRS. @ 80 DEG. F / 60%RH	ELECTRICAL DATA SERVICE	AMPS	BASIS OF DESIGN	NOTES
DH-01	F/E-01	350	155	120V.,1ph	8	ULTRA-AIRE MODEL XT155H	1,2,3,4
DH-02	F/E-02	350	155	120V.,1ph	8	ULTRA-AIRE MODEL XT155H	1,2,3,4
DH-03	F/E-03	350	155	120V.,1ph	8	ULTRA-AIRE MODEL XT155H	1,2,3,4
DH-04	F/E-04	150	105	120V.,1ph	4.9	ULTRA-AIRE MODEL XT105H	1,2,3,4
DH-05	F/E-05	350	155	120V.,1ph	8	ULTRA-AIRE MODEL XT155H	1,2,3,4
DH-06	F/E-06	350	155	120V.,1ph	8	ULTRA-AIRE MODEL XT155H	1,2,3,4

NOTES:

1. PROVIDE WITH HARD DRAIN CONNECTION AND 8' CORD WITH PLUG.
2. PROVIDE WITH REPLACEABLE FILTERS (MERV 11).
3. PROVIDE WITH BUILT-IN AUTOMATIC CONTROLS AND FACTORY DEHUMIDISTAT (FOR FIELD MOUNTING).
4. PROVIDE WITH DUCT COLLARS FOR REMOTE MOUNTING/INSTALLATION.

DUCTLESS SPLIT SYSTEM (INDOOR SECTION) SCHEDULE

MARK	TYPE	TOTAL C.F.M.	HEATING CAPACITY INDOOR D.B., °F	OUTDOOR D.B., °F	TOT. REV. CYCLE M.B.H.	COOLING CAPACITY ENT. COND. D.B.	ENT. COND. D.B.	TOTAL MB/HR	ELECTRICAL SERVICE	BASIS OF DESIGN	FEATURES/ ACCESSORIES	MATCHED TO
DSS-01	WALL	700	70	47	18	80	67	17.1	208V.,1ph	DAIKIN MODEL FTXN18NMVJU	1, 2	DCU-01

*BASED ON 47 °F D.B. OUTSIDE AND 70 °F D.B. INDOOR ENTERING COIL

COMPARABLE PRODUCTS:
MITSUBISHI, DAIKIN, LG

FEATURES/ACCESSORIES:
1. PROVIDE WITH HARD WIRED WALL MOUNTED THERMOSTAT.
2. MANUFACTURER'S INTEGRAL HIGH LIFT (MINIMUM 5 FEET) CONDINSATE PUMP.

ELECTRIC WALL HEATER SCHEDULE

MARK	C.F.M.	E.A.T., °F	MINIMUM B.T.U.H.	ELECTRICAL DATA SERVICE	HTG. ELEM. KW	HP	MANUFACTURER AND MODEL	NOTES
EWH-01	225	50	10,200	208V.,1ph	3	1/8	MARKEL SERIES 3450	1, 2

NOTES:
1. PROVIDE WITH INTEGRAL THERMOSTAT AND TAMPERPROOF THERMOSTAT COVER PLATE.
2. HEATER TO BE SURFACE MOUNTED. MOUNT WHERE DIRECTED BY ARCHITECT.

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BAM

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JOB No: 2513 DATE: 05-16-2025
DRAWN BY: CKD CHECKED BY: BAM

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