

NOTE:
1. SEE SHEET M-001 FOR LEGEND AND ABBREVIATIONS.

FIN TUBE SCHEDULE

TAG	BTU/FT.	FINNED LENGTH	TUBE SIZE	FIN SIZE	FINS / FT.	EWT *F	LWT *F	EAT *F	ENCLOSURE			TYPICAL UNIT MFG & MODEL NO.	NOTES
									H	D	MOUNT HT		
FTR-1	720	7'-0"	3/4"	3-1/4"x3-1/4"	40	180	160	70	4-3/8"	15"	STYLE SLOPE TOP	STERILIS VERSILINE 2745350439	

NOTES:

REGISTER, DIFFUSER & GRILL SCHEDULE - GENERAL

TAG	CFM	NECK SIZE (DN)	TYPE	ΔP	MAX NC	TYPICAL UNIT MFG & MODEL NO.	NOTES
S-1	<130	9x9 (8)	LOUVERED DIRECTIONAL DIFFUSER	0.08	15	TTTUS 24x24 LAY-IN MODULE	DP 1,2
S-2	130-280	9x9 (8)	LOUVERED DIRECTIONAL DIFFUSER	0.10	20	TTTUS 24x24 LAY-IN MODULE	TDCA 1,2
S-3	280-490	12x12 (10)	LOUVERED DIRECTIONAL DIFFUSER	0.13	21	TTTUS 24x24 LAY-IN MODULE	TDCA 1,2
S-4	130-330	18x8	SIDEWALL DIFFUSER	0.02	15	TTTUS 301RL SURFACE MOUNT	
R-1	<140	6	PERFORATED RETURN GRILLE	0.18	18	TTTUS 24x24 LAY-IN MODULE	PAR 1
R-2	140-240	8	PERFORATED RETURN GRILLE	0.19	25	TTTUS 24x24 LAY-IN MODULE	PAR 1
R-3	241-380	10	PERFORATED RETURN GRILLE	0.18	30	TTTUS 24x24 LAY-IN MODULE	PAR 1
R-4	381-650	14	PERFORATED RETURN GRILLE	0.18	31	TTTUS 24x24 LAY-IN MODULE	PAR 1
R-5	651-950	16	PERFORATED RETURN GRILLE	0.17	32	TTTUS 24x24 LAY-IN MODULE	PAR 1
R-6	651-950	18x18	SIDEWALL RETURN GRILLE	0.05	10	TTTUS 355R SURFACE MOUNT	
E-1	<80	6x6	LOUVERED EXHAUST GRILLE	0.05	20	TTTUS 355RL SURFACE MOUNT	1,3,4
E-2	80-150	8x8	LOUVERED EXHAUST GRILLE	0.08	20	TTTUS 355RL SURFACE MOUNT	1,3,4
E-3	150-240	10x10	LOUVERED EXHAUST GRILLE	0.15	25	TTTUS 355RL SURFACE MOUNT	1,3,4

KEYED NOTES:
1. ALUMINUM CONSTRUCTION.
2. 4-WAY PATTERN TYPICAL.
3. 48" DEFLECTION.
4. OPTIONAL OPPOSED BLADE DAMPER

DUCTLESS SPLIT AC UNIT WITH OUTDOOR CONDENSER

INDOOR UNIT TAG	OUTDOOR UNIT TAG	ROOM SERVED	NOM TONS	SEER	TYPE	WALL MOUNT	GFALQ-H	TMBH	INDOOR UNIT EAT (DEG F)	OUTDOOR UNIT MCA	INDOOR UNIT VOLTS/PH	OUTDOOR UNIT MANUF. & MODEL #	NOTES			
AC-1	CU-1	TELEMETRY #2105	2.5	13	WALL MOUNT	530765	30	80/67	0.43	1	208/1	0.75	208/1	MITSUBISHI, PKA-A39FAL	MITSUBISHI, PUY-A30NHA	1,2

NOTES:
1. PROVIDE OPTIONAL WIRED CONTROLLER, INSTALLED BY DIVISION 26
2. WITH INTEGRAL CONDENSATE PUMP

AUTOMATIC TEMPERATURE CONTROLS

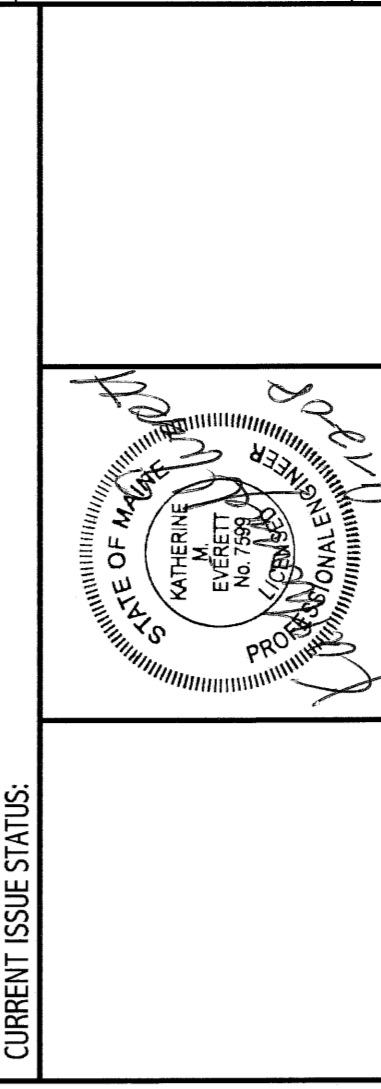
GENERAL SCOPE OF THE CONTROL WORK:
1. PROVIDE TEMPERATURE CONTROL WORK ON THE PROJECT SHALL BE AN EXTENSION OF THE EXISTING HONEYWELL DDC SYSTEM.
2. PROVIDE TEMPERATURE SENSORS, HUMIDITY SENSORS, AND PRESSURE SENSORS WHERE INDICATED OR AS REQUIRED TO MEET THE SEQUENCES.

SEQUENCES OF OPERATION

DUCTLESS SPLIT AC SYSTEM (AC-1/CLL-1 & AC-2/CLL-2)
1. THE UNIT SHALL HAVE INDEPENDENT MANUFACTURER'S CONTROLS. THE BAS SYSTEM SHALL MONITOR ON/OFF OPERATION AND ROOM TEMPERATURE.

REV.	ISSUED FOR CONSTRUCTION	DESCRIPTION	DATE
0			9-12-08

ISSUED FOR CONSTRUCTION
9-12-08



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SCHEDULES AND SEQUENCE OF OPERATION
SHEET TITLE: SCHEDULES AND SEQUENCE OF OPERATION
SCALE: NOT TO SCALE
DATE: 9-12-08
GRAPHIC SCALE: 0' 1'

PROJECT MANAGER: CJP
JOB CAPTAIN: MJD
DATE OF RECORD: KME
SMRRI CAD FILE: M-601-108103
SHEET NO: M-601
PROJECT NO: 108103