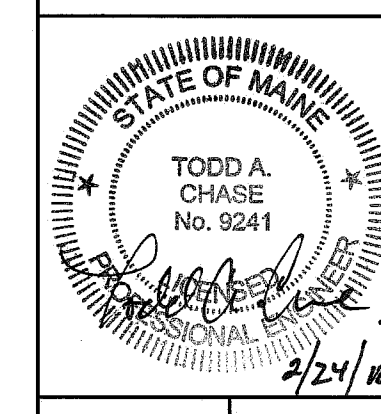
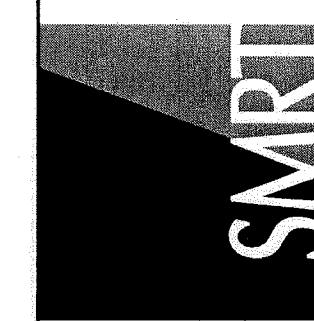


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ARCHITECTURE
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MAINE MEDICAL CENTER
HOLDING, RADCU & PBC RENOVATION
PORTLAND, ME
ISSUED FOR CONSTRUCTION
02.24.12
CURRENT ISSUE STATUS:

REGISTER, DIFFUSER & GRILL SCHEDULE

TAG	MAX CFM	NECK SIZE	TYPE	ΔP	MAX NC	TYPICAL UNIT MODEL NO.	MFG &	NOTES
S-1	150	6" Ø	SUPPLY	0.04	<20	PRICE MODEL ASPD		1
S-2	250	8" Ø	SUPPLY	0.04	<20	PRICE MODEL ASPD		1
S-3	380	10" Ø	SUPPLY	0.04	<20	PRICE MODEL ASPD		1
S-4	500	12" Ø	SUPPLY	0.03	<20	PRICE MODEL ASPD		1
R-1	160	8x8	RETURN	0.04	<20	PRICE MODEL 630		1
R-2	240	10x10	RETURN	0.04	<20	PRICE MODEL 630		1
R-3	440	12x12	RETURN	0.04	23	PRICE MODEL 630		1
R-4	825	18x16	RETURN	0.04	21	PRICE MODEL 630		1
R-5	1000	20x18	RETURN	0.04	<20	PRICE MODEL 630		
E-1	160	8x8	EXHAUST	0.04	<20	PRICE MODEL 630		1

NOTES:
1. PROVIDE T-BAR LAY-IN MOUNTING FOR ACT CEILING. PROVIDE SURFACE MOUNTED DEVICES IN GYPSUM CEILING.
2.

VARIABLE AIR VOLUME (VAV) TERMINAL SCHEDULE

TAG	INLET SIZE (IN)	OUTLET SIZE (IN)	CFM MAX.	CFM. MIN.	HEATING CFM	INLET STATIC PRESSURE-MIN.	APD MAX.	HOT WATER HEATING COIL					TYPICAL UNIT MODEL NO.	MFG &	NOTES:
								MBH	EAT °F	LAT °F	GPM @ 180°F EWT	WPD FT. HD.			
VAV-1	8" Ø	10x8	675	350	350	0.5	-	13.3	55	90	1	2.3	TRANE VCWF		*
VAV-2	4" Ø	10x8	130	130	130	0.5	-	6.5	55	101	0.5	0.5	TRANE VCWF		

NOTES:
1.
2.
3.

FAN COIL UNIT SCHEDULE

TAG	TYPE	SP W.G. IN	COOLING SMBH	MAX CFM	EWT °F	WATER ΔT	GPM	WPD FT	ESP IN WC	ELECTRICAL DATA				MAX UNIT DIMENSIONS	WT #	TYPICAL UNIT & MODEL NO.	MFG	NOTES:
										HP	RLA	VOLTS	PH					
FC-1	2-PIPE	NA	8.6	330	44	12	3.2	11.5	NA	1/60	0.17	208		39"x12"x8"D	28	MULTIAQUA MHW-12-H-1		1

NOTES:
1. SYSTEM CAPACITY DERATED FOR 30% PROPYLENE GLYCOL.

REV	DATE	DESCRIPTION
0	2.24.12	ISSUED FOR CONSTRUCTION

GRAPHIC SCALE:
0" 1"

SCALE: NOT TO SCALE
PROJECT MANAGER: DW
JC/DRAWN BY: BAL
A/E OF RECORD: TAC
PROJECT NO: 11063
DATE: 02.24.12

SHEET TITLE:
SCHEDULES

SHEET No.
M-601