

Roof Top Unit Schedule																	
Mark	Total CFM	OA CFM	AHRl EER	Supply Fan Data								DX Cooling Coil Data					
				QTY	CFM (per fan)	EXT SP	Type	RPM	BHP	HP	VFD	CFM	Refrigerant	EAT		LAT	
RTU-01	18,500	2775	11.6	2	9,250	1.05	PLENUM	1793	19.9	20	YES	18,500	410A	DB	WB	DB	WB
														77.0	64.3	55.3	53.4
																TOT MBH	SENS MBH
																600.00	439.0

Roof Top Unit Schedule (Cont.)											
Mark	Gas Heat Section		Gas Heat Section		Gas Heat Section	Filter Data	Elec Char	MCA	Unit Weight	Unit Size	Basis of Design
	Gas CFM	Turndown	EAT (°F)	LAT (°F)	INPUT MBH						
RTU-01	18,500	10:1	45	118.7	1875	4" MERV 8 (PRE) 4" MERV 13 (FINAL)	208/60/3	104.7	12039	50 TON	TRANE - CSAA040

AIR COOLED CONDENSING UNIT																							
SYMBOL	NOMINAL TONNAGE	COOLING TOTAL MBH	REFRIGERANT TYPE	CONDENSER SECTION					COMPRESSOR SECTION								VOLTAGE	PHASE	MCA	MOCP	WEIGHT	BASIS OF DESIGN	
				FAN QTY	CFM	KW	RPM	FAN FLA (EACH)	STAGE COUNT	COMPRESSOR 1 SECTION				COMPRESSOR 2 SECTION									
										QUANTITY	TYPE	CAPACITY	RLA	QUANTITY	TYPE	CAPACITY							RLA
ACCU-01	50	600	R-410A	6	0 CFM	5.37	1140	4.1 A	4	2	SCROLL	300 Btu/h	51.9 A	2	SCROLL	300 Btu/h	47.0 A	208 V	3	238	250	3325	TRANE RAUJ

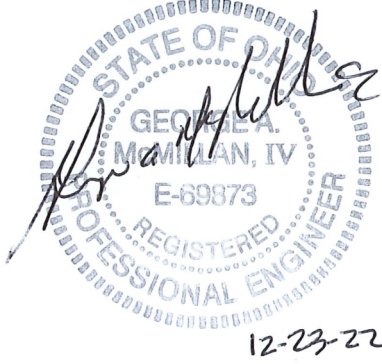
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Sheet Title:
MECHANICAL SCHEDULES

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Drawing Number

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