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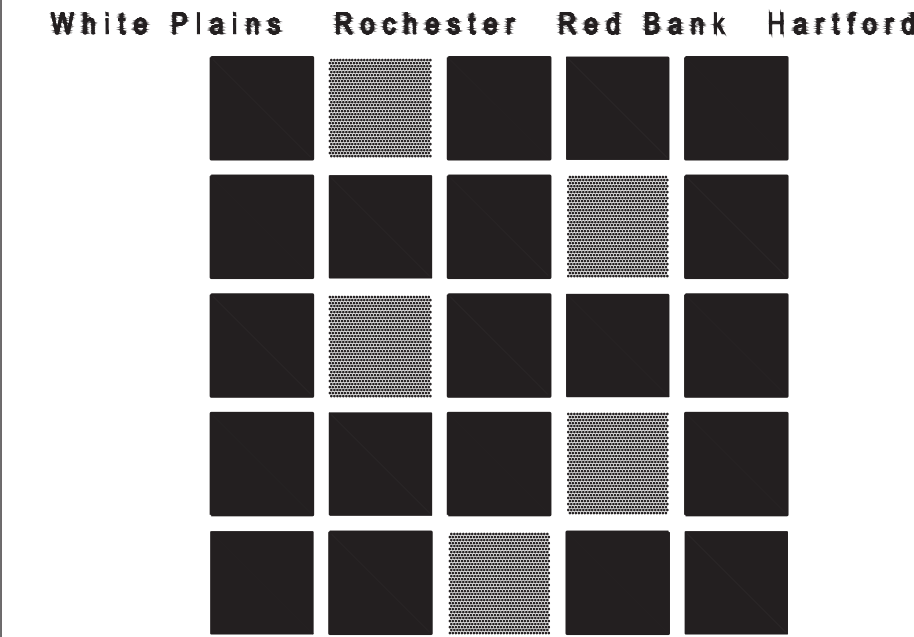
AIR COOLED CONDENSING UNIT (HEAT PUMP) SCHEDULE																	
TAG	LOCATION	SERVICE	NOMINAL COOLING CAPACITY (BTU/H)	NOMINAL HEATING CAPACITY (BTU/H)	EER	SEER	HSPF	ESP (IN. WC)	ELECTRICAL DATA				W X H X D (INCHES)	WEIGHT (LBS)	SOUND DATA (DBA)	MANUFACTURER AND MODEL	REMARKS
									V/P/C	MCA (AMPS)	MOP (AMPS)	RLA (AMPS)					
ACCU-1	GRADE - SEE PLANS	FCU-A	54,000	35,500	10.3	18.0	10	0.6	208/1/60	29.1	35.0	19.0	37.0 X 39.0 X 12.6	200	58	DAIKIN RXT048TAVJUA	SEE NOTES
NOTES:																	

FAN COIL UNIT SCHEDULE (INDOOR UNIT)																	
TAG	SERVICE	NOMINAL COOLING CAPACITY (BTU/H)	NOMINAL HEATING CAPACITY (BTU/H)	AIRFLOW (CFM)	FRESH AIR (CFM)	COOLING DATA		HEATING DATA		ELECTRICAL DATA			W X H X D (INCHES)	WEIGHT (LBS)	MANUFACTURER AND MODEL	REMARKS	
						EAT		LAT		V/P/C	MCA (AMPS)	MOP (AMPS)					
						DB (°F)	DB (°F)	DB (°F)	DB (°F)								
FCU-A	AIR CONDITIONING OF CLASSROOMS S139 & S141	15,015	17,057	405	0	80.0	67.0	56.1	70.0	108.2	208/1/60	0.4	15	22.6 X 10.2 X 22.6	50	DAIKIN FXZQ15TAVJU	SEE REMARKS
NOTES: FURNISH AND INSTALL UNITS WITH THE FOLLOWING FEATURES AND ACCESSORIES																	
1. REMOTE CONTROLLER SIMILAR TO DAIKIN MODEL BRC1E73.																	
2. DECORATION PANEL WHITE SIMILAR TO DAIKIN MODEL BYFQ60C3W1W.																	
3. REFNET BRANCH PIPING KIT SIMILAR TO DAIKIN MODEL KHRP26A22T9.																	
4. PROVIDE BACNET CARD FOR TIE IN TO EXISTING BMS.																	

CONDENSATE PUMP										
TAG	LOCATION	GPH (10 FT.)	HEAD (FT.)	SUCTION TEMP (°F)	POWER (HP)	VOLTS/PHASE	WEIGHT (LB)	MANUFACTURER AND MODEL	NOTES	
CP-A	SEE PLANS	42	15	45	1/30	115V/1	5.5	LITTLE GIANT VCMX-20UL	1,2	
NOTES: FURNISH UNIT WITH THE FOLLOWING FEATURES AND OPTIONS 1. THERMAL OVERLOAD PROTECTOR AND POLYETHYLENE SCREEN. 2. INTEGRAL FLOAT SWITCH, COPPER CHECK VALVE FOR 1/2" COPPER TUBING. 3. CONDENSATE PUMP TO BE HARD WIRED AND SUITABLE FOR USE IN PLENUMS.										

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4	7/22/2022	BID ISSUE
3	6/24/2022	100% PROGRESS ISSUE
2	6/02/2022	ISSUED FOR ARCH COORDINATION
1	5/10/2022	ISSUED FOR PROGRESS
ISSUE NO.	ISSUE DATE	DESCRIPTION

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WESTCHESTER
COMMUNITY COLLEGE

CYBER SECURITY LABORATORY
RENOVATIONS

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MECHANICAL SCHEDULES	
PROJECT NO.:	23095
DRAWING NO.:	M200


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