



GENERAL NOTES

- 1. Measurements/locations are approximate and shall be verified by the Contractor. VA will not be held responsible for any error or variation in any measurements or other data listed.
- 2. Appropriate PPE and safety procedures required.
- 3. ICRA (infection control risk assessment) required prior to starting any work. Follow all ICRA requirements including (but not limited to) providing negative air for work area and bagging debris prior to removal from work area.
- 4. Refer to SOW and specifications for additional information. Reference drawing sheets M-2 for equipment and device schedules. Sheet E-1 shows electrical work guidance.

SHEET NOTES

- 1 PROVIDE TEST, ADJUST, BALANCE (TAB) OF EXISTING EXHAUST GRILLE. SET TO 80 CFM.
- 2 PROVIDE/INSTALL NEW DUCTLESS MINI SPLIT AC UNIT (WALL MOUNT) COMPLETE WITH REMOTE TSTAT AND CONDENSATE PUMP. PROVIDE/INSTALL NEW REFRIGERATION LINES (GAS AND LIQUID). ROUTE/INSTALL PER MFG GUIDELINES. LONG RADIUS ELBOWS ONLY. LIMIT ELBOWS TO MINIMUM REQUIRED. INSULATE REFRIGERANT LINES ABOVE CEILING AND EXTERIOR TO BUILDING. PROVIDE/INSTALL CONDENSATE DRAIN PIPING (3/4" COPPER TYPE L, INSULATED) CONNECTED TO CONDENSATE PUMP.
- 3 PROVIDE/INSTALL NEW CONDENSING UNIT. LOCATE IN ACCORDANCE WITH MFG REQUIREMENTS (INCLUDING BUT NOT LIMITED TO MINIMUM CLEARANCES FOR AIRFLOW).
- 4 CONTRACTOR RESPONSIBLE FOR VERIFYING/FINALIZING PIPING ROUTING. CONTRACTOR TO SUBMIT SHOP DRAWING SHOWING ROUTING AND WALL PENETRATIONS FOR COR APPROVAL PRIOR TO PIPING INSTALLATION.

DUCTLESS MINI SPLIT: INDOOR AC UNIT (AC-1, WALL MOUNT), OUTDOOR CONDENSER (CU-1)												
MARK INFORMATION			COOLING INFORMATION					ELECTRICAL INFORMATION				
QTY	MARK	MFG/MODEL	SEER/EER	RATED CAPACITY 80db/67wb		FAN CFM	REFRIG	OUTDOOR DB RANGE	V/P/C	MOC	RLA	WEIGHT (LB.)
				TOTAL (Btus)	SENSIBLE							
1	AC-1	DAIKIN/FTK24NMVJURK24NMVJU	18/12.5	21,200	15,760	750	-	-	-	-	-	35
1	CU-1	DAIKIN/FTK24NMVJURK24NMVJU	-	-	-		R410A	0-115F	208/1/60	20	12	108
FEATURES/ACCESSORIES/OPTIONS: 1. INVERTER DRIVEN SWING COMPRESSOR. 2. MOLD RESISTANT WASHABLE AIR FILTER. 3. VERTICAL AUTO-SWING AIRFLOW. 4. STANDARD REFRIGERANT LINE CONNECTIONS ARE 5/8 GAS, 1/4 LIQUID (UP TO 96' EQUIVALENT LINE LENGTH). PROVIDE/INSTALL LINE SIZES APPROVED BY MFG FOR SPECIFIC PIPING ROUTING. 5. LOW AMBIENT OPERATION DOWN TO 0F. 6. DIGITAL THERMOSTAT WITH ADJUSTABLE COOLING DEADBAND CAPABILITY (WALL MOUNT, FIELD INSTALLED, SHIPS LOOSE WITH UNIT). 7. FACTORY SUPPLIED 5GPH MINIMUM FLOW CONDENSATE PUMP (FIELD INSTALLED, SHIPS LOOSE WITH UNIT ).												

		Approved: Medical Center Facility Manager		Project Title Upgrade PC Elevator Controls		Drawing Title NEW HVAC WORK, PC 115		Project Number 564-17-122		Engineering Service Department of Veterans Affairs			
								Building Number ONE (01)					
		Approved: Engineering Service Chief		Measures one inch or not to scale! 		Location VAMC - Fayetteville, AR		Drawing Number M-1					
Notes and/or Revisions:		Date				Checked ENG		Drawn ENG		Date 31 MAY 17		Sheet 2 of 3	

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