

KEY NOTES

- INSTALL A 2"C., 3-#3/0 + GROUND TO NEW PANEL-"CU". CONNECT TO SPARE LUG ON LOAD SIDE OF MAIN BREAKER. FEEDER LENGTH SHALL NOT EXCEED 25FT. POSITION PANEL-"CU"
- PROVIDE AND INSTALL 3/4"C., 2-#10 + GROUND FROM 30A 2P BREAKER TO EACH COND. UNIT. PROVIDE A LOCAL DISCONNECT FOR EACH UNIT NOT IN LINE OF SIGHT TO PANEL-"CU".
- 3 PROVIDE AND INSTALL A 1/2" CONDUIT FROM COND. UNIT TO RESPECTIVE FURNACE FOR CONTROLS. FOLLOW REFRIGERATION PIPING.
- CAREFULLY DISCONNECT EXISTING FURNACE FOR REMOVAL. PROTECT, MAINTAIN AND/OR REESTABLISH SERVICE DISCONNECT AND CIRCUIT TO NEW FURNACE. MAKE ALL REQUIRED CONNECTIONS.
- PANEL-"CU" FEEDER ROUTING SHALL BE ROUTED UNDERGROUND FROM MAIN BREAKER. ALL EXPOSED CONDUIT SHALL BE RGC TAPED AND WRAPPED WERE IN CONTACT WITH EARTH OR CONCRETE.



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SHEET: E1.5

