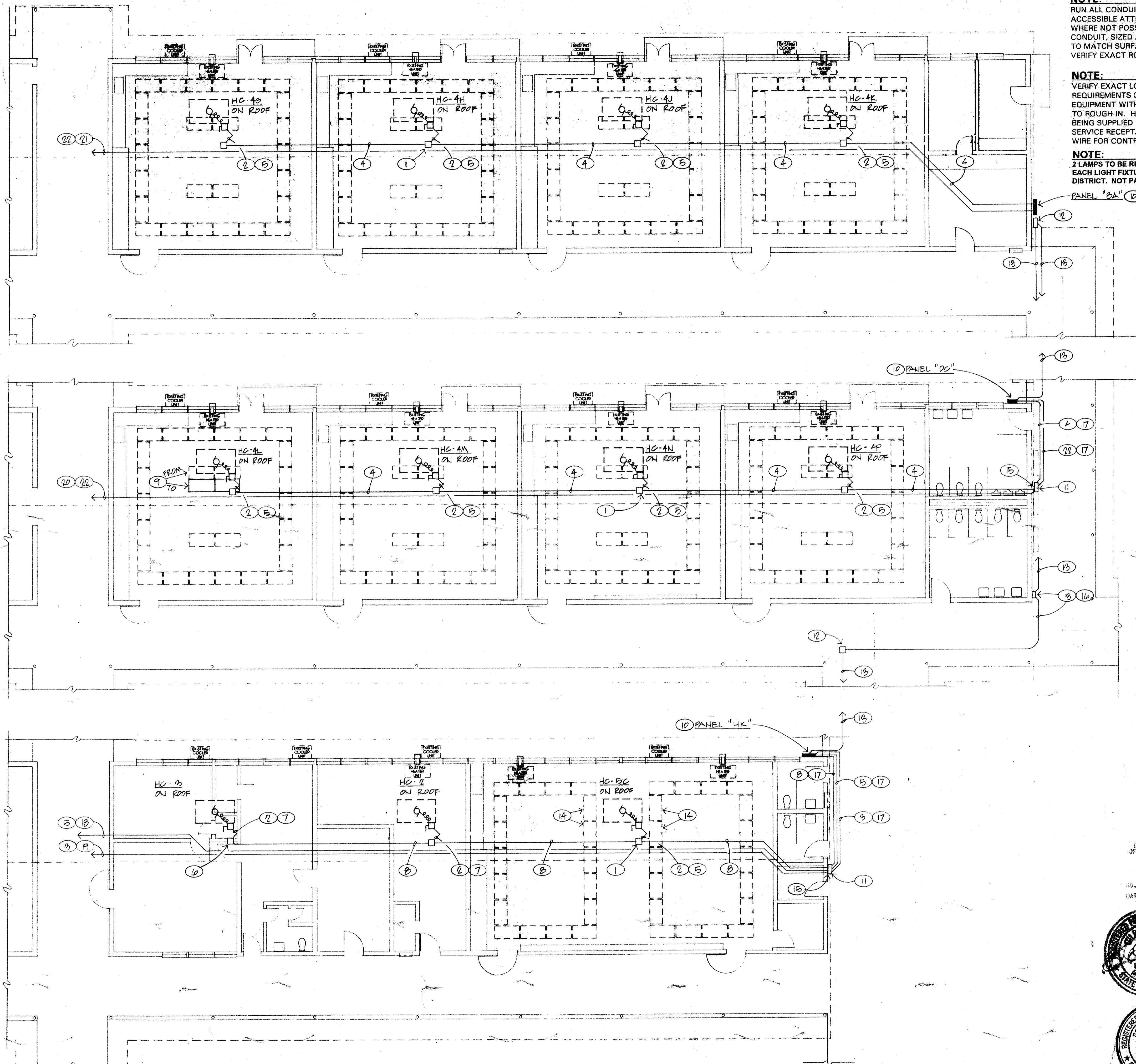


NOTES (THIS SHEET ONLY):

- 1 8" x 8" x 4"D, NEMA 1, SCREW COVER CAN INSTALLED IN ACCESSIBLE ATTIC SPACE ABOVE T-BAR CEILING, U.O.N. MOUNT WITHIN 10' OF UNIT.
- 2 PENETRATE FEED THRU ROOF IN SAME OPENING CREATED FOR HVAC DUCTING. COORDINATE LOCATION WITH ARCHITECT AND MECHANICAL CONTRACTOR.
- 3 1/2"C - 2 #10 + 1 #12 GND (CU-THWN).
- 4 1 1/2"C - 3 #2 + 1 #8 GND (CU-THWN).
- 5 1"C - 3 #8 + 1 #10 GND (CU-THWN).
- 6 J-BOX INSTALLED IN ACCESSIBLE ATTIC SPACE ABOVE GYPBOARD CEILING. MOUNT WITH 10' OF UNIT.
- 7 3/4"C - 3 #12 + 1 #12 GND (CU-THWN).
- 8 1"C - 3 #6 + 1 #10 GND (CU-THWN).
- 9 PROVIDE CONDUIT, WIRE AND J-BOXES AS REQUIRED (MATCH EXISTING) TO RELOCATE FIXTURE AS SHOWN AND TO RECONNECT ON SAME EXISTING CIRCUITS AND SWITCHES. TYPICAL IN EIGHT CLASSROOMS IN BUILDINGS "B" & "D".
- 10 INSTALL PER DETAIL # 4E-4.
- 11 12" SQ x 6"D NEMA 3R, SCREW COVER CAN. MOUNT ON WALL OF BUILDING ABOVE WALK COVER.
- 12 18" SQ x 6"D, NEMA 3R, SCREW COVER CAN. MOUNT ON WALL AT + 6" ABOVE TOP OF ADJACENT WALK COVER TO THE SOUTH.
- 13 FEEDER(S) PER SITE ELECTRICAL PLAN.
- 14 REMOVE EXISTING FIXTURE AND RETURN TO OWNER (TO CLEAR AREA FOR NEW DUCT WORK). REROUTE AND RECONNECT FEED THRU CIRCUITS AS BEFORE. PROVIDE CONDUIT, WIRE (TO MATCH EXISTING) AND BOX AS REQUIRED.
- 15 PENETRATE OUT BACK OF CAN THRU WALL INTO ACCESSIBLE ATTIC SPACE. SEAL AND FIRESTOP AS REQUIRED.
- 16 18" SQ x 6"D NEMA 3R, SCREW COVER CAN. MOUNT ON WALL OF BUILDING ABOVE WALK COVER. RUN FEEDER PER NOTE (13), UP WALL AND ONTO ROOF TO CAN AT NOTE (12). PROVIDE FLEX CONDUIT AT TRANSITIONS.
- 17 RUN UP WALL FROM PANEL ONTO WALL COVER, THEN TO PULL CAN.
- 18 TO UNIT HC-5 AT BUILDING "K". RUN FEEDER IN ACCESSIBLE ATTIC. VERIFY EXACT ROUTE AT SITE.
- 19 TO UNIT HC-1 AT BUILDING "K". RUN FEED IN ACCESSIBLE ATTIC. VERIFY EXACT ROUTE AT SITE.
- 20 TO UNIT HC-4 AT BUILDING "C". RUN FEED IN ACCESSIBLE ATTIC. VERIFY EXACT ROUTE AT SITE.
- 21 TO UNIT HC-4 AT BUILDING "A". RUN FEED IN ACCESSIBLE ATTIC. VERIFY EXACT ROUTE AT SITE.
- 22 1 1/2"C - 3 #4 + 1 #8 GND (CU-THWN).



NOTE:
 RUN ALL CONDUIT CONCEALED IN ACCESSIBLE ATTIC SPACES, U.O.N. WHERE NOT POSSIBLE RUN SURFACE CONDUIT. SIZED AS NOTED AND PAINT TO MATCH SURFACE ITS MOUNTED TO. VERIFY EXACT ROUTING AT SITE.

NOTE:
 VERIFY EXACT LOCATION AND REQUIREMENTS OF ALL H.V.A.C. EQUIPMENT WITH CONTRACTOR PRIOR TO ROUGH-IN. H.V.A.C. EQUIPMENT IS BEING SUPPLIED WITH INTEGRAL SERVICE RECEPTACLE. CONDUIT AND WIRE FOR CONTROLS BY OTHERS.

NOTE:
 2 LAMPS TO BE REMOVED FROM EACH LIGHT FIXTURE BY SCHOOL DISTRICT. NOT PART OF CONTRACT.

IDENTIFICATION STAMP
 DIV OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPLICANT: J.T.
 DATE: 11/11/07



BLDGS "B", "D" & "H" ELECTRICAL PLANS

SCALE: 1/8" = 1'-0"

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HEATING & COOLING MODIFICATIONS
CASTRO LANE ELEMENTARY SCHOOL
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DATE	4-4-97
DRAWN	RTS
CHECKED	JLJ
PROJECT	76298
SHEET	F-3