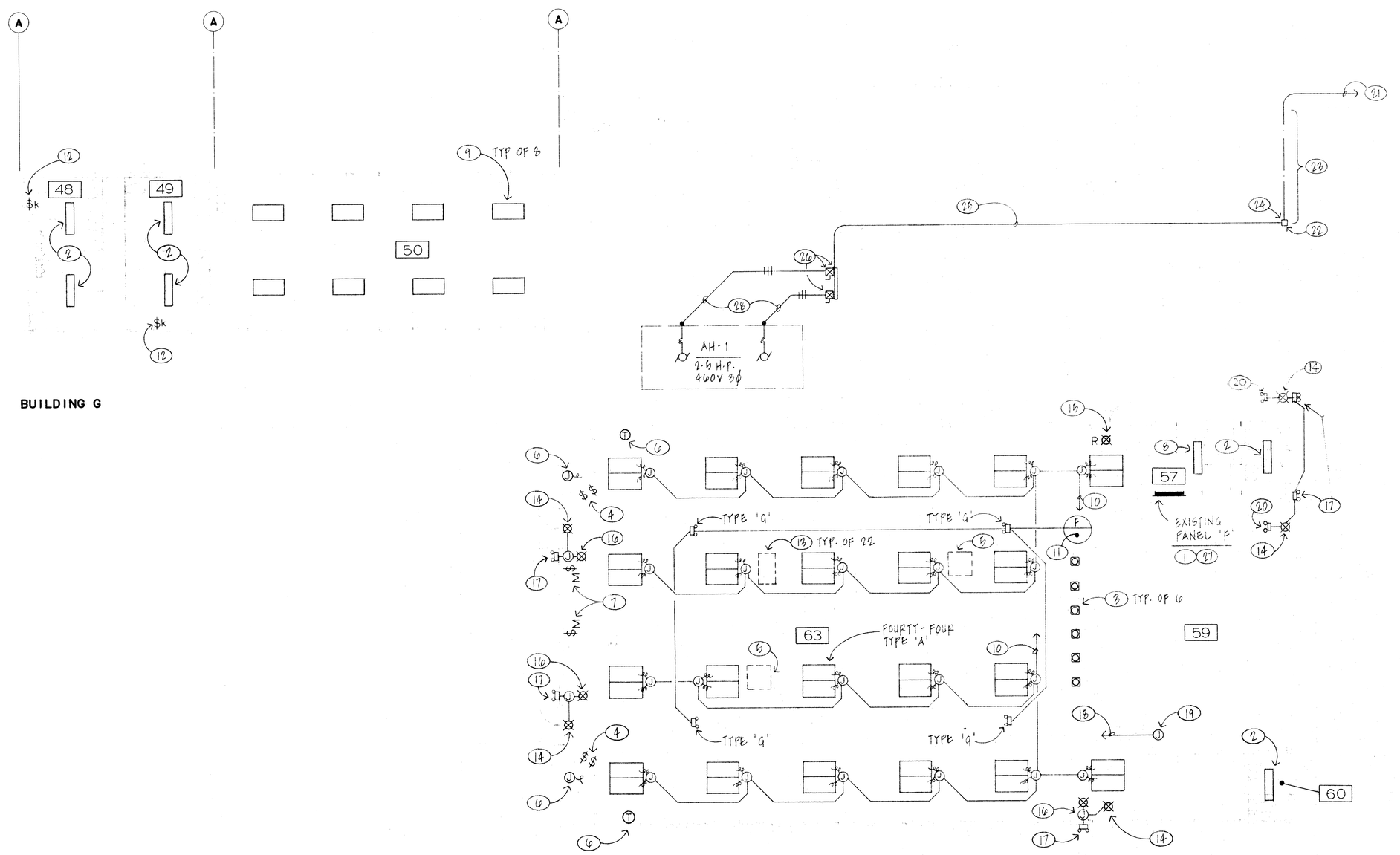
ELECTRICAL NOTES:(THIS SHEET ONLY)

1. REMOVE AND REPLACE EXISTING BUS ASSEMBLY AND CIRCUIT BREAKERS WITH NEW PER PANEL REPLACEMENT SCHEDULE ON SHEET #E7.
2. REMOVE EXISTING FIXTURE, REPLACE WITH NEW TYPE "D" FIXTURE AND CONNECT TO EXISTING CIRCUIT.
3. EXISTING FIXTURE TO REMAIN. CLEAN AND RELAMP.
4. REMOVE EXISTING SWITCH(ES). BLANK OFF BOX. REROUTE AND RECONNECT ANY FEED-THRU CIRCUITS, PULL OUT IDLE WIRE.
5. DISCONNECT EXISTING EVAPORATIVE COOLER ON ROOF BEING REMOVED. REROUTE AND RECONNECT ANY FEED-THRU CIRCUITS. PULL OUT ANY IDLE WIRE, CAP OFF EXISTING CONDUIT.
6. DISCONNECT POWER AND CONTROLS TO EXISTING FLOOR MOUNTED HEATER. REMOVE FLEXIBLE CONDUIT, REROUTE AND RECONNECT ANY FEED-THRU CIRCUITS. PULL OUT IDLE WIRE.
7. REPLACE EXISTING SWITCH WITH NEW MOMENTARY CONTACT SWITCH AND NEW WALL PLATE.
8. REMOVE EXISTING FIXTURE, REPLACE WITH NEW TYPE "C" FIXTURE AND CONNECT TO EXISTING CIRCUIT.
9. REMOVE EXISTING FIXTURE, REPLACE WITH NEW TYPE "B" FIXTURE AND CONNECT TO EXISTING CIRCUIT.
10. CONNECT TO ONE EXISTING LIGHTING CIRCUIT (CONTROLLED VIA MOMENTARY CONTACT SWITCHES AND LIGHTING CONTACTOR). CONTRACTOR SHALL VERIFY EXACT LOCATION AT SITE.
11. CONNECT TO ONE SPARE 20/1 CIRCUIT BREAKER IN PANEL 'F'. FISH DOWN IN WALL IF POSSIBLE, IF NOT, CUT AND PATCH WALL AS REQUIRED. CONNECT TO "EMERGENCY" CIRCUIT
12. REPLACE EXISTING KEY SWITCH WITH NEW KEY SWITCH.
13. REMOVE EXISTING SURFACE MOUNTED FLUORESCENT FIXTURES. REUSE EXISTING 120V SWITCHED LIGHTING CIRCUIT (VIA LIGHTING CONTACTOR) FOR NEW FLUSH MOUNTED T-BAR FIXTURES. PULL OUT ANY IDLE WIRE.
14. REMOVE EXISTING RECESSED EXIT SIGN AND REPLACE WITH NEW TYPE "E" EXIT SIGN. PATCH UNUSED ROUGH-IN OPENING AS REQUIRED. CONNECT TO EXISTING EMERGENCY CIRCUIT.
15. REMOVE EXISTING RECESSED EXIT SIGN. BLANK OFF ROUGH-IN BOX, REROUTE AND RECONNECT ANY FEED-THRU CIRCUITS AND PULL OUT IDLE WIRE.
16. PROVIDE NEW TYPE "H" FIXTURE, LOW LEVEL VANDAL RESISTANT EXIT SIGN AT EXISTING WALL. FLUSH MOUNT IN WALL WITH BOTTOM OF SIGN AT NOT LESS THAN 6" A.F.F. OR MORE THAN 8" A.F.F. AND EDGE OF SIGN WITHIN 4" OF ADJACENT DOOR FRAME. CUT AND PATCH WALL AS REQUIRED TO CONCEAL NEW BRANCH CIRCUITING. CONNECT TO EXISTING "EMERGENCY" CIRCUIT.
17. PROVIDE NEW TYPE "F" FIXTURE, REMOTE EMERGENCY LIGHT AND MOUNT ADJACENT TO EXISTING DOORWAY. CUT AND PATCH WALL AS REQUIRED TO CONCEAL NEW BRANCH CIRCUITING.
18. RUN 3/4" CONDUIT ONLY INTO ACCESSIBLE ATTIC ABOVE NEW T-BAR CEILING. VERIFY EXACT ROUTE AT SITE WITH ARCHITECT. (FOR NEW SPEAKER CABLE BY SOUND SYSTEM CONTRACTOR.)
19. SURFACE MOUNT NEW JUNCTION BOX BEHIND EXISTING EQUIPMENT CABINET.
20. PROVIDE NEW TYPE "K" FIXTURE, EMERGENCY LIGHTING FIXTURE AND MOUNT ABOVE RECESSED EXIT SIGN.
21. RUN 3/4"C - 3 #10 +1 #10 GND (THHN-CU) TO NEW MAIN SWITCHBOARD 'MSB' IN CHILLER AND ICE STORAGE YARD.
22. RISE UP ON WALL AND PROVIDE A NEW 6" X 6" X 4" W.P. SCREW COVER CAN AT +12".
23. SAWCUT AND PATCH EXISTING AC PAVING AS REQUIRED.
24. RUN CONDUIT UP EXISTING WALL TO BELOW OVERHANG, THEN ALONG SIDE OF EXISTING WALL TO NEW GUTTER. VERIFY EXACT ROUTE AT SITE.
25. 3/4"C - 3 #10 +1 #10 GND (THHN-CU)
26. MOUNT NEW COMBINATION STARTER/DISCONNECT SWITCHES AND WEATHERPROOF GUTTER ON EXISTING WALL AT +48" ABOVE EXISTING WALK COVER.
27. PROVIDE ENGRAVED NAMEPLATE AT PANEL 'F': "NOTE: DISCONNECT FOR AIR HANDLER IS LOCATED IN MAIN SWITCHBOARD 'MSB' AT CHILLER AND ICE STORAGE YARD."
28. RUN ALONG TOP OF EXISTING WALKCOVER. PROVIDE 2 X 4 REDWOOD BLOCKING, SET IN MASTIC, ON 5' CENTERS AS REQUIRED.



north

BUILDINGS F & G — ELECTRICAL PLAN

1/8"=1'-0"

KLASSEN CORPORATION
Architecture
Planning
Construction
2021 Westwind Drive
Bakersfield, CA 93301
(805) 327-0875

R. Phil Klassen — C.A.I.S.C. — C-10,401

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Written dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for, all dimensions and conditions on the job and this office must be notified of any variations from the dimensions and conditions shown by these drawings. Shop details must be submitted to this office for approval before proceeding with fabrication.

BAKERSFIELD CITY SCHOOL DISTRICT
WAYSIDE ELEMENTARY SCHOOL MODERNIZATION
BAKERSFIELD, CALIFORNIA

WAYSIDE ELEMENTARY SCHOOL
BAKERSFIELD CITY SCHOOL DISTRICT
7000 MING AVENUE

Sheet title:
BUILDINGS F & G
ELECTRICAL PLAN

ELECTRICAL
Cornelius Engineering, Inc.
918 West Main Street
Visalia, CA 93277
(209) 739-2871
Calif. No. 7189

Date:	Issued for:
12/22/90	OLA/OSA APPROVAL
10/31/90	O.S.A. BACKCHECK

Date:	Revisions:

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IDENTIFICATION STAMP
Department of General Services
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Structural Safety Section
A 53549
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STATE ELECTRICAL SECTION

NOV 27 '90

Drawn by:
Checked by:
Job no: 1702
Sheet: E•3
Sheet of:
Date:

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