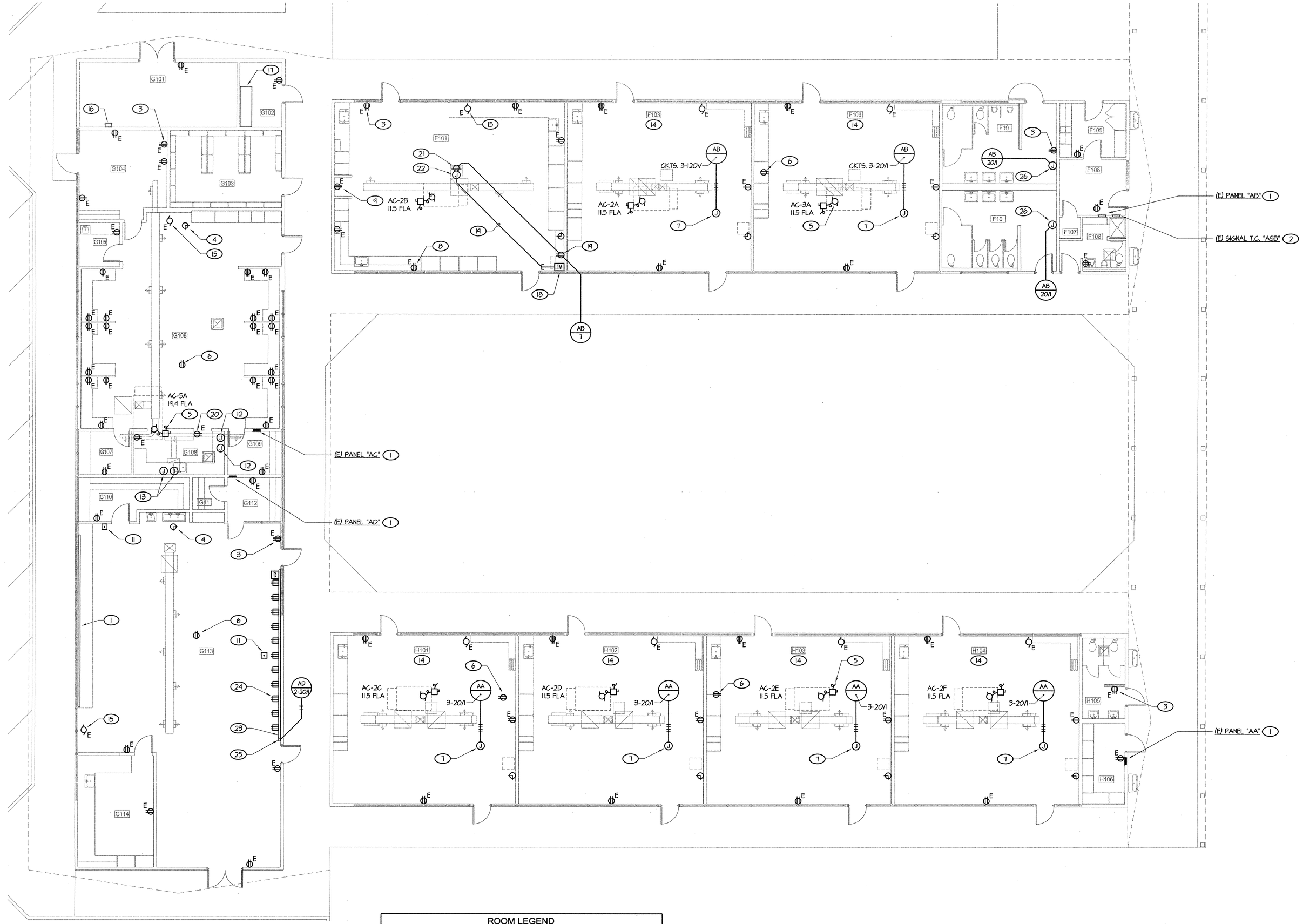

ROOM LEGEND			
#	ROOM NAME	#	ROOM NAME
F101	CLASSROOM	G106	COOKING ROOM
F102	CLASSROOM	G107	OFFICE
F103	CLASSROOM	G108	DEMO. AREA
F104	.	G109	SUPPLY
F105	CHECK-OUT	G110	TOOL ROOM
F106	OFFICE	G111	SUPPLY
F107	CLOSET	G112	OFFICE
F108	MEN	G113	WOOD SHOP
F109	SHOWER	G114	PAINT ROOM
		H101	CLASSROOM
G101	MECHANICAL	H102	CLASSROOM
G102	ELECTRICAL	H103	CLASSROOM
G103	BOOK ROOM	H104	CLASSROOM
G104	DINING ROOM	H105	GIRLS
G105	GROOMING ALCOVE	H106	JANITOR

NORTH

POWER PLAN - BLDGS F, G AND H

1/8" = 1'-0"

0' 4' 8' 16'

NOTES (THIS SHEET ONLY):

1. REPLACE EXISTING PANEL PER "PANEL REPLACEMENT SCHEDULE" ON SHEET #E-110.
2. SIGNAL T.C. TO REMAIN. FULL OUT ANY IDLE WIRING AFTER COMPLETION OF NEW SIGNAL WORK.
3. REPLACE EXISTING 120/208V COMBINATION OUTLET WITH NEW DOUBLE DUPLEX RECEPTACLE AND RECONNECT TO EXISTING 2 #12 + 1 #12 GND WIRING. PULL OUT ANY ADDITIONAL WIRING NOT USED. RECONNECT THIS CIRCUIT BACK AT EXISTING PANEL TO A 20A, 1-POLE CIRCUIT BREAKER.
4. ALL EXISTING CLOCK, BELL, INTERCOM, P.A., TELEPHONE SYSTEMS TO REMAIN. VERIFY ALL LOCATIONS AND KEEP IN SERVICE DURING AND AFTER CONSTRUCTION. TYPICAL (NOT ALL SIGNAL DEVICES ARE SHOWN ON ELECTRICAL DRAWINGS).
5. DISCONNECT AND REMOVE ALL CONNECTIONS TO THE EXISTING H.V.A.C. UNIT BEING REMOVED. SALVAGE EXISTING POWER CONDUCTOR AND RECONNECT SAME TO THE NEW H.V.A.C. UNIT BEING INSTALLED. TYPICAL FOR EACH CLASSROOM U.O.N.
6. REPLACE ALL EXISTING ROOF RECEPTACLES WITH NEW G.F.C.I. DEVICE AND NEW "WHILE-IN-USE" COVER, RED DOT #CKS6V OR EQUAL. VERIFY LOCATIONS OF ALL ROOF RECEPTACLES. TYPICAL.
7. NEW HOMERUN AS NOTED PER ENLARGED PLAN, "TYPICAL CLASSROOM POWER AND SIGNAL PLAN" ON SHEET #E-134. TYPICAL.
8. REPLACE ALL EXISTING DUPLEX RECEPTACLES WITH NEW DEVICES AND STAINLESS STEEL WALLPLATES AND RECONNECT TO EXISTING WIRING. REFER TO GENERAL NOTES ON SHEET #E-110 FOR ADDITIONAL INFORMATION. TYPICAL.
9. EXISTING KILN OUTLET TO REMAIN.
10. PROVIDE NEW DUPLEX RECEPTACLE OUTLET. CONNECT TO EXISTING CIRCUIT OR NEW HOMERUN AS SHOWN. RUN NEW FEED CONCEALED IN EXISTING WALL. CUT AND PATCH WALL AS REQUIRED TO CONCEAL CONDUIT.
11. REMOVE EXISTING EMERGENCY SHUT OFF SWITCH. PULL OUT ANY IDLE WIRING. PROVIDE BLANK COVER PLATE.
12. REMOVE ALL ELECTRICAL TO THE COOKTOP AND RANGE UNITS REMOVED. PULL OUT ALL IDLE CONDUCTORS.
13. REMOVE ALL ELECTRICAL TO THE DISHWASHER AND DISPOSAL UNITS NOT BEING USED. PULL OUT ALL IDLE CONDUCTORS.
14. REFER TO ENLARGED PLAN "TYPICAL CLASSROOM POWER AND SIGNAL PLAN" ON SHEET #E-134 FOR ADDITIONAL REQUIREMENTS.
15. DISCONNECT AND REMOVE ALL EXISTING POWER TO THE UNIT HEATER BEING REMOVED. CUT OFF ANY EXISTING CONDUIT RISING THRU FLOOR AND REMOVE ALL EXISTING WIRING.
16. EXISTING ELECTRICAL PANEL TO REMAIN.
17. EXISTING MAIN SWITCHBOARD TO REMAIN. NO WORK REQUIRED.
18. PROVIDE TV OUTLET WITH 1"C STUB TO ACCESSIBLE ATTIC SPACE. PROVIDE INSULATING BUSHING AT END OF CONDUIT STUB. VERIFY EXACT LOCATION WITH OWNER. LOCATE OUTLET ON WALL BEHIND EXISTING TELEVISION UNIT.
19. PROVIDE DUPLEX RECEPTACLE FLUSH IN WALL BEHIND EXISTING TELEVISION UNIT. (VERIFY HEIGHT PRIOR TO ANY ROUGH-IN WORK) CUT/PATCH WALL FOR NEW FEED TO RECEPTACLE.
20. REPLACE EXISTING RECEPTACLE AT TEACHERS DEMO TABLE. TYPICAL
21. PROVIDE DUPLEX RECEPTACLE FLUSH IN CEILING DIRECTLY ABOVE VIDEO PROJECTOR SHELF. CONNECT TO 120V CIRCUIT AS SHOWN.
22. PROVIDE LOW VOLTAGE DEVICE MOUNTING BRACKET AT CEILING DIRECTLY ABOVE VIDEO PROJECTOR SHELF. (ARLINGTON INDUSTRIES #LV2 OR EQUAL) PROVIDE A 2 GANG NON-MAGNETIC 5/5 COVERPLATE WITH A SINGLE DECORATOR DEVICE OPENING.
23. RUN SURFACE DIVIDED RACEWAY, LENGTH AS SHOWN. VERIFY EXACT MOUNTING HEIGHT WITH ARCHITECT. REFER TO SHEET #AE-110 FOR RACEWAY SPECIFICATIONS.
24. PROVIDE RACEWAY FITTING AT 30° O.C. ALONG SURFACE DIVIDED RACEWAY U.O.N. WIRE ADJACENT DUPLEX RECEPTACLES ON ALTERNATING CIRCUITS.
25. PROVIDE VERTICAL RUN OF SURFACE RACEWAY UP WALL INTO ACCESSIBLE ATTIC SPACE. VERIFY EXACT ROUTING WITH ARCHITECT PRIOR TO ROUGH-IN.
26. CONNECT ELECTRIC HAND DRYER. (120V 1500 WATTS).

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES BASIN REGIONAL OFFICE
AC ___ FLS EV SS 20
APPL NO. 03 107003 DATE FEB 10 2010

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LICENSED ARCHITECT WILLIAM JOHN MELBY No. C-16835 DEC/31 2007 RENEWAL DATE STATE OF CALIFORNIA

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ARCHITECT C-14,728

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ARCHITECT C-16,835

CONSULTANT

REGISTERED PROFESSIONAL ENGINEER THEODORE W. ROSE No. E11020 Exp. 6/30/11 ELECTRICAL STATE OF CALIFORNIA

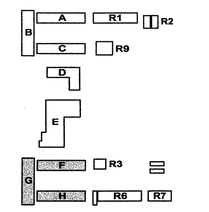
Rose Sing and Associates, Inc.
Electrical Consultants
131 S. Dunworth – (559)733-2671
Visalia, California 93292-6705

IDENTIFICATION STAMP
DIVISION OF STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL. 03-107003
FILE # 15-6
AC ___ FLS ___ SS ___
DATE ___

MODERNIZATION AT CURRAN MIDDLE SCHOOL FOR:

BAKERSFIELD CITY SCHOOL DISTRICT

1116 LYMRIC WAY
BAKERSFIELD
CALIFORNIA
93309



BUILDING KEY PLAN

MARK	DATE	DESCRIPTION

JOB NUMBER:
2002480
CAD DRAWING FILE:
-
DRAWN BY:
ES
CHECKED BY:
TWR

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK.
REPORT DESCREPANCIES TO THE ARCHITECT.

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SHEET TITLE
POWER PLAN - BLDGS F, G & H

SHEET IDENTIFICATION NUMBER
AE-133

SHEET ___ OF ___

RSA\SCHOOLS\BFIELD\BCSD\CURRAN\2009 DSA BACKCHECK\ AE-133.dwg REVISED: 02-04-09 BY: ES RSA JOB #07-140-RS