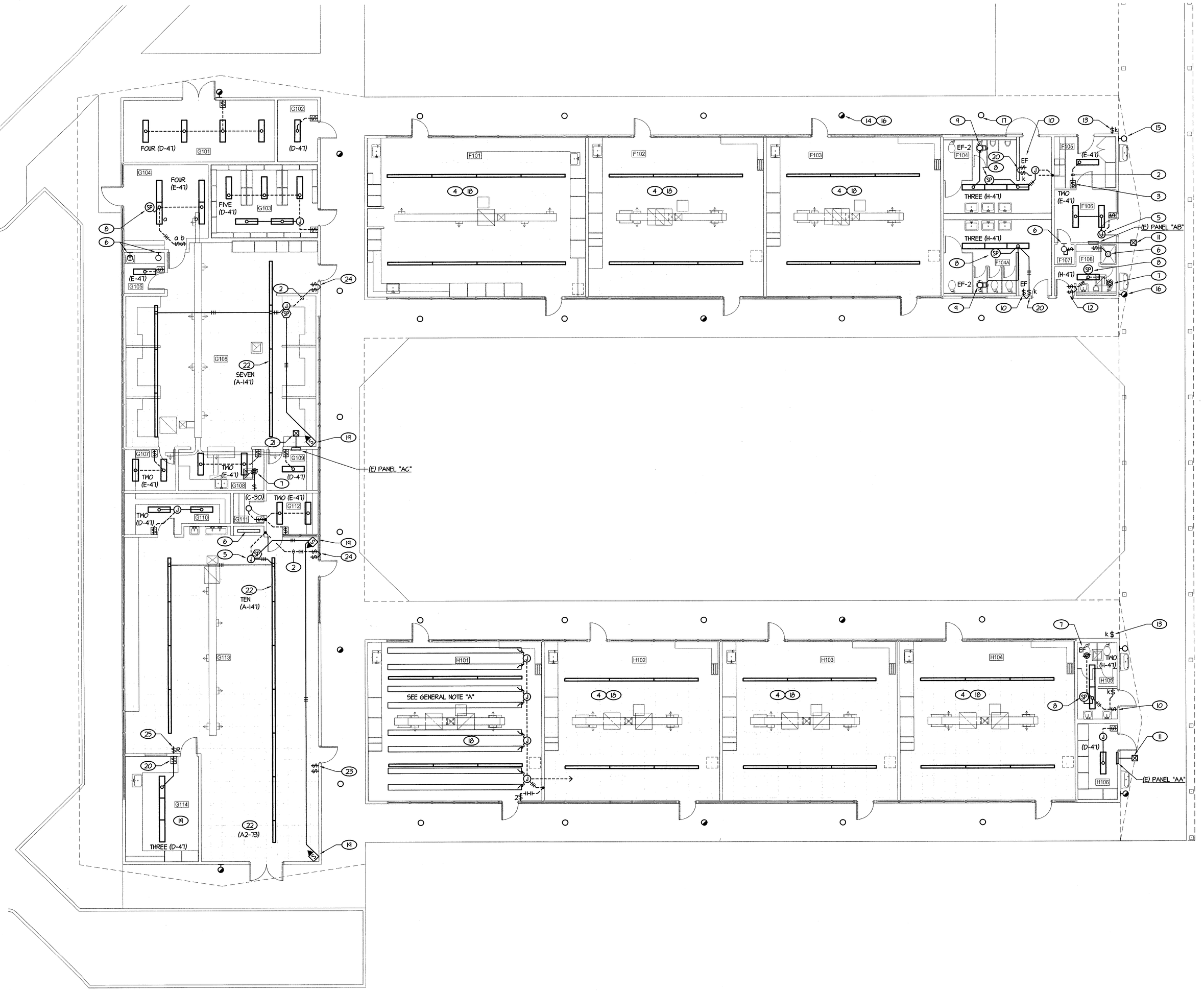

GENERAL NOTES:

A. BASIGALLY AT ALL ROOMS OF BUILDINGS F, G AND H THE ELECTRICAL CONTRACTOR SHALL REMOVE ALL EXISTING LIGHT FIXTURES, LIGHT SWITCHES AND ALL RELATED JUNCTION BOXES AND BRANCH CIRCUITING AS REQUIRED TO CLEAR WAY FOR NEW CONSTRUCTION.

NOTES (THIS SHEET ONLY):

1. DISCONNECT AND REMOVE EXISTING LIGHT FIXTURE(S) AND CONTROLLING SWITCH(ES). PROVIDE NEW LIGHT FIXTURE(S) TYPE AS NOTED AND NEW WALL SWITCH(ES) AS SHOWN AND RECONNECT TO THE EXISTING LIGHTING BRANCH CIRCUIT AND SWITCH LEGS WIRING. TYPICAL U.O.N. ALL CLASSROOMS HAVE TWO EXISTING LIGHTING CIRCUITS. REUSE ONLY ONE CIRCUIT PER CLASSROOM. PULL OUT ANY IDLE BRANCH CIRCUIT WIRING NOT USED.
2. EXISTING CONDUIT AND SWITCH LEG WIRING FROM SWITCH BOX TO ATTIC TO BE REUSED. PULL IN ADDITIONAL SWITCH LEG CONDUCTOR WHERE REQUIRED WHEN ADDITIONAL SWITCH IS ADDED. TYPICAL U.O.N.
3. PROVIDE A SINGLE CONTROL WALL OCCUPANCY SENSOR SWITCH. SEE DETAIL #6/E-150 FOR SPECS. TYPICAL U.O.N.
4. REFER TO ROOM #H101 FOR EXISTING PENDANT FIXTURES TO BE REMOVED.
5. WHERE NEW FIXTURE(S) ARE INSTALL IN A DIFFERENT LOCATION FROM THE EXISTING FIXTURES REMOVED, INTERCEPT THE EXISTING BRANCH CIRCUIT AND SWITCH WIRING IN ATTIC SPACE AND EXTEND TO NEW FIXTURE LOCATION AS REQUIRED.
6. EXISTING LIGHT FIXTURE AND CONTROLLING SWITCH TO REMAIN. VERIFY AND KEEP IN SERVICE. CLEAN AND RELAMP FIXTURE.
7. RECONNECT EXISTING EXHAUST FAN TO SWITCH SAME AS EXISTING CONDITIONS. PROVIDE ANY ADDITIONAL MATERIALS AS REQUIRED. VERIFY EXISTING CONDITIONS PRIOR TO ANY DEMO WORK.
8. PROVIDE A 120V OCCUPANCY SENSOR TO CONTROL LIGHTING CIRCUIT OF THIS ROOM. SEE DETAIL #8/E-150 FOR SPECS.
9. CONNECT NEW EXHAUST FAN AND CONTROLLING SWITCH AS REQUIRED PER MECHANICAL DRAWINGS.
10. PROVIDE EXHAUST FAN SWITCH AND CONNECT AS REQUIRED PER MECHANICAL DRAWINGS.
11. SAME AS NOTE #21 EXCEPT PUNCH THRU END WALL ABOVE ATTIC LEVEL AND LOCATE PHOTO CELL ON WALL ABOVE COVER WALK FACING EAST.
12. PROVIDE SEPARATE LIGHT AND EXHAUST FAN CONTROL SWITCHES.
13. EXISTING EXTERIOR LIGHTING KEY SWITCH. REMOVE DEVICE AND RECONNECT EXISTING FEED THRU WIRING INSIDE BOX. PROVIDE BLANK COVER PLATE AS REQUIRED. RECONNECT THE EXISTING KEY SWITCH WIRING AT PANEL TO THE TIME SWITCH CIRCUIT. SEE NOTE #7.
14. REPLACE EXISTING EXTERIOR RECESS FIXTURE WITH NEW TYPE "J" FIXTURE AND RECONNECT TO EXISTING WIRING. TYPICAL.
15. REPLACE EXISTING EXTERIOR WALL MOUNTED FIXTURE WITH NEW TYPE "L" AT SAME LOCATION AND RECONNECT TO EXISTING WIRING. TYPICAL.
16. HALF SHADE SYMBOL DENOTES FIXTURE TO BE CONTROLLED VIA THE NEW PHOTO CELL CONTROL. (NOTE: DISCONNECT FROM THE EXISTING TIME SWITCH CONTROL). TYPICAL.
17. OPEN CLEAR SYMBOL DENOTES FIXTURE TO BE CONTROLLED VIA THE TIME SWITCH LOCATED IN THE ELECTRICAL PANEL. TYPICAL.
18. REFER TO 1/4" SCALE ENLARGED PLAN DETAIL #3/E-134 FOR TYPICAL NEW LIGHTING AND SWITCHING REQUIREMENTS.
19. INSTALL CEILING OCCUPANCY SENSOR AND RELATED POWER SWITCHPACK PER DETAIL #6/E-150. LOCATE OCCUPANCY SENSOR ON CEILING NEAR WALL CORNER OF ROOM.
20. PROVIDE NEW SWITCH RECESS IN WALL AND CONNECT TO FIXTURES AS SHOWN. FISH DOWN EXISTING WITH FEED AS REQUIRED. CUT AND PATCH WALL AS REQUIRED TO CONCEAL CONDUIT.
21. PROVIDE A PHOTO CELL TO CONTROL THE EXISTING EXTERIOR LIGHTING CIRCUIT OF NOTE #16. LOCATE ON ROOF FACING NORTH. VERIFY CONDUIT ROUTING TO ROOF WITH OWNER AT SITE PRIOR TO ANY WORK.
22. PROVIDE NEW SUSPENDED LIGHTING PER DETAIL #4/E-150. DUAL SWITCH INBOARD AND OUTBOARD LAMPS.
23. BLANK OFF EXISTING SWITCHES. REMOVE DEVICE AND PULL OUT ANY IDLE WIRING. RECONNECT ANY FEED THRU CIRCUIT WIRING.
24. REMOVE EXISTING SURFACE MOUNTED SWITCHES. PROVIDE NEW COMBINATION DEVICE (TWO SWITCHES, STACKED ONE ABOVE THE OTHER) AND MOUNT SWITCHES IN EXISTING RECESS SINGLE GANG BOX AND RECONNECT TO EXISTING WIRING. PROVIDE NEW COVER PLATE. PULL OUT ANY "IDLE" WIRING NOT BEING USED.
25. REMOVE EXISTING "EXPLOSION PROOF" FIXTURES AND SURFACE CONDUIT AND REPLACE WITH NEW FIXTURES AS NOTED. SALVAGE EXISTING WIRING AND RECONNECT TO NEW FIXTURES.

NORTH

LIGHTING PLAN - BLDGS F, G AND H

1/8" = 1'-0"

0' 4' 8' 16'

ROOM LEGEND			
#	ROOM NAME	#	ROOM NAME
F101	CLASSROOM	G106	COOKING ROOM
F102	CLASSROOM	G107	OFFICE
F103	CLASSROOM	G108	DEMO. AREA
F104	BOYS	G109	SUPPLY
F104A	GIRLS	G110	TOOL ROOM
F105	CHECK-OUT	G111	SUPPLY
F106	OFFICE	G112	OFFICE
F107	CLOSET	G113	WOOD SHOP
F108	MEN	G114	PAINT ROOM
F109	SHOWER		
		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

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

DANNY E. ORDIZ, AIA
ARCHITECT C-14,728
WILLIAM J. MELBY, AIA
ARCHITECT C-16,835

CONSULTANT

REGISTERED PROFESSIONAL ENGINEER THEODORE W. ROSE No. E-13109 ELECTRICAL STATE OF CALIFORNIA

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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

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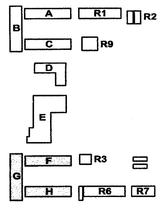
DATE ____

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

LIGHTING PLAN - BLDGS F, G & H

SHEET IDENTIFICATION NUMBER

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SHEET OF

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