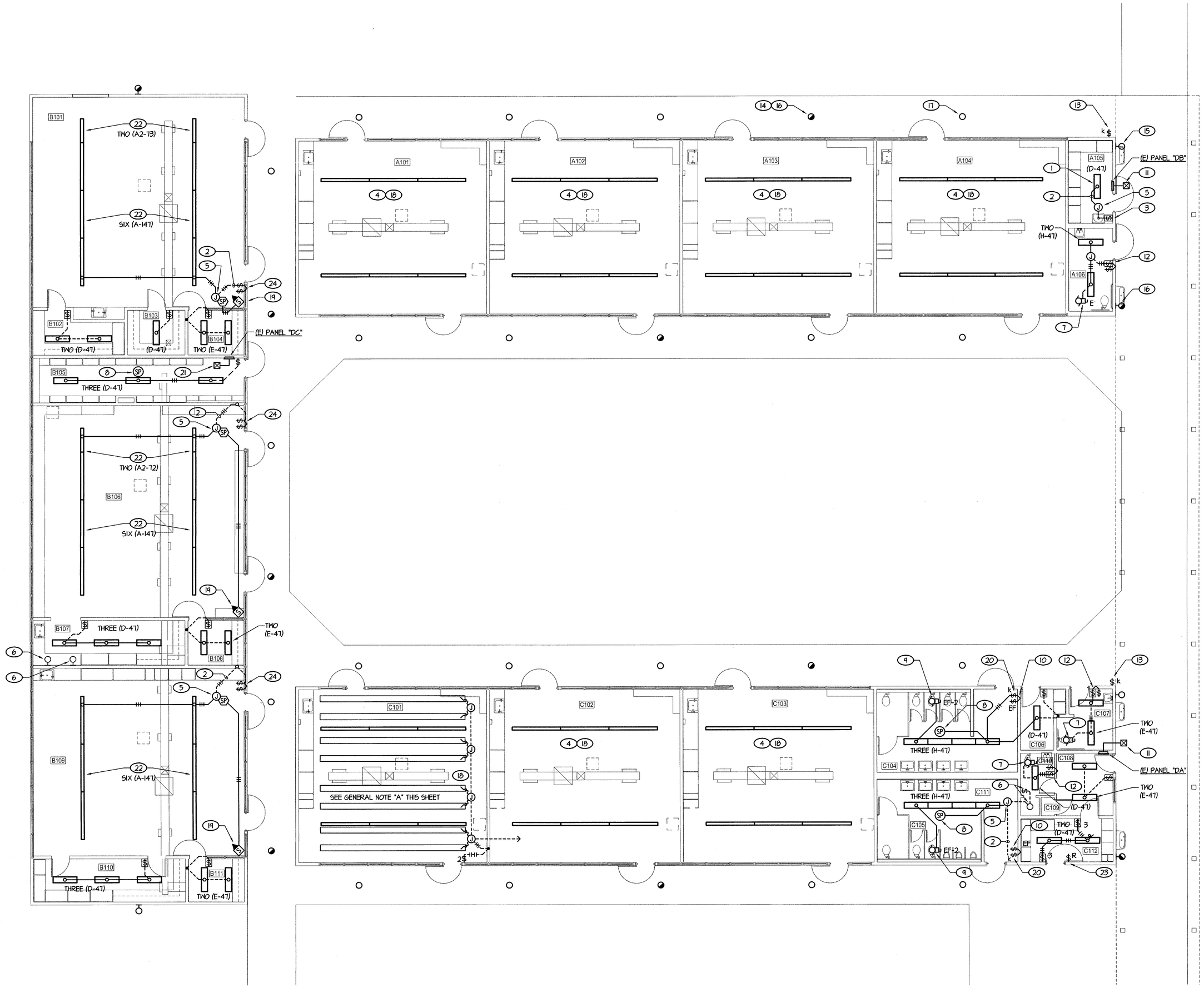

ROOM LEGEND			
#	ROOM NAME	#	ROOM NAME
A101	CLASSROOM	B110	WARDROBE
A102	CLASSROOM	B111	OFFICE
A103	CLASSROOM		
A104	CLASSROOM	C101	CLASSROOM
A105	JANITOR	C102	CLASSROOM
A106	MEN	C103	CLASSROOM
		C104	GIRLS
B101	CLASSROOM	C105	BOYS
B102	SUPPLY	C106	SUPPLY
B103	STORE ROOM	C107	WOMEN
B104	OFFICE	C108	OFFICE
B105	BOOK ROOM	C109	CLOSET
B106	TECH ROOM	C110	TOILET
B107	ALCOVE	C111	SHOWER
B108	OFFICE	C112	CHECK-OUT
B109	SCIENCE ROOM		

NORTH

LIGHTING PLAN - BLDGS A, B AND C

1/8" = 1'-0"

0' 4' 8' 16'

GENERAL NOTES:

A. BASICALLY AT ALL ROOMS OF BUILDINGS A, B AND C 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 #C101 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 #17.
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 TYPICAL CLASSROOM LIGHTING PLAN, ON SHEET #E-134, FOR NEW LIGHTING AND SWITCHING REQUIREMENTS.
19. MOUNT OCCUPANCY SENSOR AND RESPECTIVE SWITCHPACK PER DETAIL #6/E-150. LOCATE OCCUPANCY SENSOR ON CEILING AND NEAR 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.

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DANNY E. ORDIZ, AIA
ARCHITECT C-14,728
WILLIAM J. MELBY, AIA
ARCHITECT C-16,835
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Visalia, California 93292-6705

IDENTIFICATION STAMP
DIVISION OF STATE ARCHITECT
OFFICE OF REGULATION SERVICES

APPL. 03-107003
FILE # 15-6

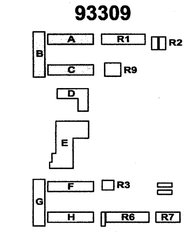
AC _____ FLS _____ SS _____

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

LIGHTING PLAN - BLDGS A, B & C

SHEET IDENTIFICATION NUMBER

E-121

SHEET OF

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