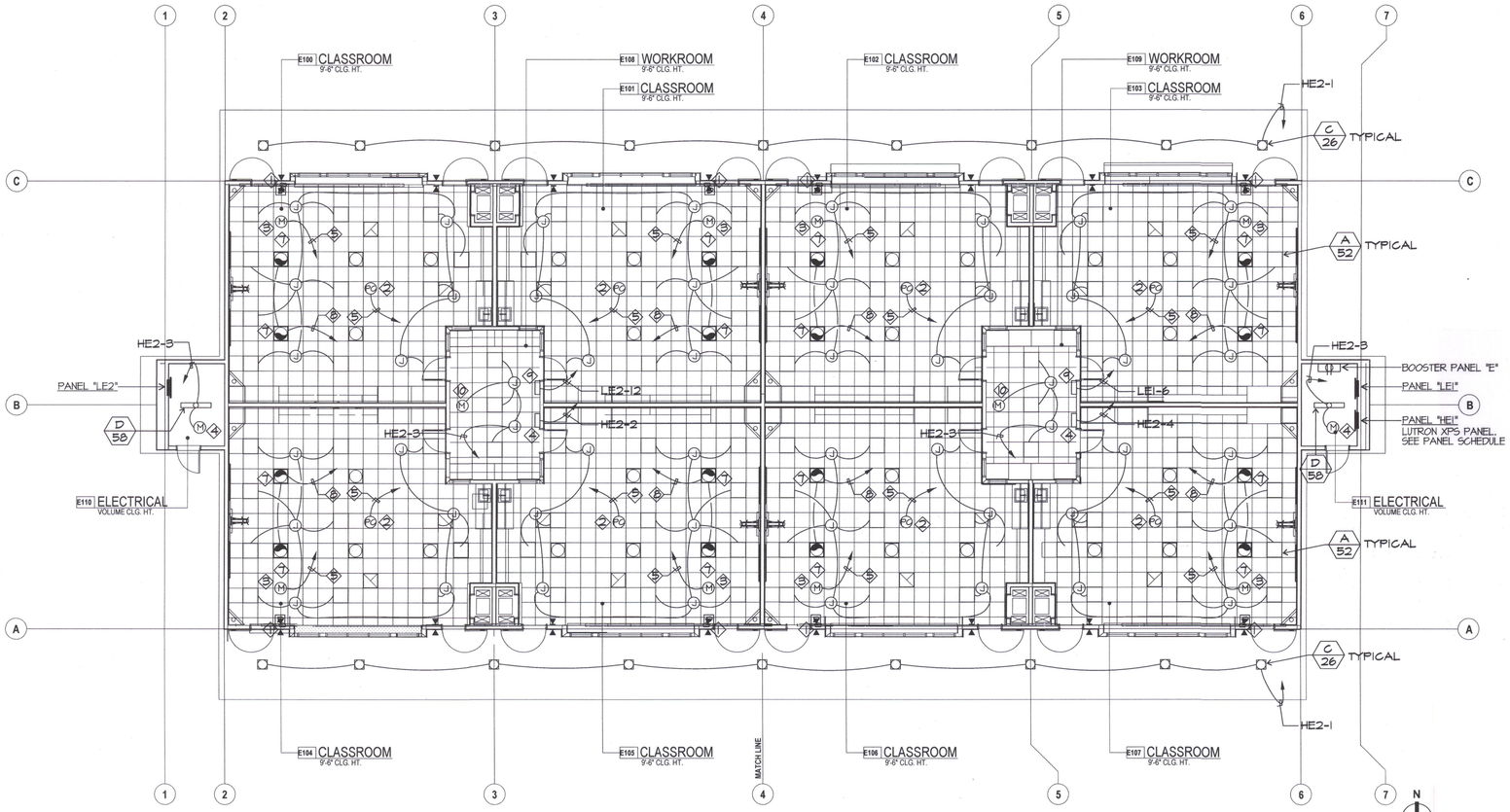

LIGHTING PLAN BUILDING E

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

LIGHTING PLAN NOTES

1. LUTRON WALL CONTROL STATION #DN-X-WH
2. LUTRON PHOTO SENSOR #DN-PS-WH
3. LUTRON MOTION SENSOR #DN-MS-WH
4. LUTRON ENERGI SAVR NODE #DN-277V-0/10V-WH
5. LV CABLE TO ENERGI SAVR NODE
6. HOMERUN VIA ENERGI SAVR NODE
7. CONNECT SKYLIGHT MOTORIZED SHUTTER
8. HOMERUN VIA ENERGY SAVR NODE SWITCH
9. LUTRON ENERGI SAVR NODE SWITCH #DN-120V-SW-WH
10. SENSOR SWITCH #CMR-PDT-277

RFI 163

Request:
RDM Electric - 10/9/12
Reference Sheets E-000, E132C, E-132D, E132E, E-132F, E-132G, E-132N, E-132P & Lighting Submittal
The General Notes on the Electrical Plans show the lighting dimmers to be installed for the lighting at +48" to top of box and the light switches to be installed at +42". A 5-button Lutron wall station is shown to be installed for the lighting controls in the classrooms. Please provide mounting height (elevation) for the classroom lighting control wall stations.

Answer:
Joseph W. Covington - Ordiz-Melby (10/11/12)
Install all switches and dimmers at +42" to the center of the box.

RFI 378

RFI	O-M	LM	00378	DC Switching for Classroom Solatube	CLO	9/18/2013	9/20/2013	9/25/2013

RDM Electric - 9/18/13

Reference RFI #292 & Sheets E132C, E132D, E132E, E132F, E132G, E132M, E132N & E132P
Per the response to RFI #292, the solatubes in the classrooms are to be controlled via an Energi Savr Node. However, per the attached cut sheets, the solatubes appear to need separate DC switching to be controlled, which is not shown on the drawings. The plans only show to supply 120V to the solatubes via the Energi Savr Nodes. Do the classrooms need DC switching to be added as a means of controlling the solatubes? If so, please advise on the requirements.

John Maloney - JMPE - 9/19/13

Contact closure on Energi Savr Node will operate solatube shutter. We verified this with Solatube and Lutron.

ORDIZ MELBY
ARCHITECTS, INC.

5500 MING AVENUE SUITE 280
BAKERSFIELD, CALIFORNIA 93309
TELEPHONE (661) 832-5258
FACSIMILE (661) 832-4291

LICENSED ARCHITECT DANNY ESPINER ORDIZ No. C- 14728 MAY 31, 2013 RENEWAL DATE STATE OF CALIFORNIA

DANNY E. ORDIZ, AIA
ARCHITECT C-14,728

WILLIAM J. MELBY, AIA
ARCHITECT C-16,835

CONSULTANT

JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO E12083
10244
5500 MING AVENUE, SUITE 351
BAKERSFIELD, CA 93309
(661) 831-7851
FAX (661) 831-7813
email: jmaloney@jmpe.net
www.jmpe.net

IDENTIFICATION STAMP
DIVISION OF STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL. # : 02-112027
FILE # : 15-6
AC RD SS
DATE 11/5/12

NEW ELEMENTARY SCHOOL
9801 HIGHLAND KNOLLS DR
BAKERSFIELD
CALIFORNIA
93306

NEW MIDDLE SCHOOL
4115 VINELAND ROAD
BAKERSFIELD
CALIFORNIA
93306

FOR:

BAKERSFIELD CITY SCHOOL DISTRICT
1300 BAKER STREET
BAKERSFIELD
CALIFORNIA
93305

MARK	DATE	DESCRIPTION

JOB NUMBER:
20101244

CAD DRAWING FILE:

DRAWN BY:
AC

CHECKED BY:
PH

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

SHEET TITLE
LIGHTING PLAN BUILDING E

SHEET IDENTIFICATION NUMBER
E-132E
SHEET OF