

LIBRARY ELEVATION



FIRE ALARM PLAN NOTES

- 1 FIRE ALARM CABLES SHOWN ARE DIAGRAMMATIC. INSTALL CABLES PARALLEL AND PERPENDICULAR TO WALLS AT HIGHEST LOCATION POSSIBLE. SUPPORT FIRE ALARM CABLE(S) EVERY 5' W/RED J-HOOKS TYPICAL. FIRE ALARM CABLE(S) AND THEIR SUPPORT(S) SHALL BE INDEPENDENT FROM COMMUNICATION CABLE SUPPORT, TYPICAL.
- 2 INSTALL POWER BOOSTER PANEL FLUSH IN NEW WALL. ALL FIRE ALARM CABLES INSTALLED IN WALLS SHALL BE IN CONDUIT, TYPICAL.
- 3 PROVIDE SYNC MODULES FOR STROBES IN THIS ROOM.
- 4 INSTALL SMOKE DETECTORS ON WALL, TOP OF DETECTOR SHALL BE WITHIN 12" OF THE CEILING. SEE ELEVATION THIS SHEET.
- 5 SEE SHEET M-507 FOR ANSUL SYSTEM REQUIREMENTS. COORDINATE WORK WITH MECHANICAL CONTRACTOR.
- 6 SEE SHEET M-512 FOR FIRE SUPPRESSION REQUIREMENTS. COORDINATE WORK WITH MECHANICAL CONTRACTOR.
- 7 REFER TO SHEET A101A FOR LOCATION OF FIRE BARRIERS. SEE DETAILS 'A', 'B' AND 'C' ON SHEET E-007 FOR FIRE BARRIER PENETRATION REQUIREMENTS.
- 8 EMERGENCY VOICE/ALARM COMMUNICATIONS SHALL BE USED TO EVACUATE THIS AREA IN THE EVENT OF A FIRE ALARM IN ACCORDANCE WITH CBC SECTION 907.5.2.2 PER CBC SECTION 907.2.1.1.
- 9 AT WALLS ABLE TO RESIST THE PASSAGE OF SMOKE, CAULK ALL PENETRATIONS.

LINE TYPE	WALL TYPE
---	FIRE BARRIER WALL
- - - -	SMOKE SEPARATION

Item #32: Refer to Electrical Drawing E-131A and E-005.  
 A. PROVIDE ADDITIONAL F.A. CONNECTION: (2) relay modules at Room A111 for tamper switch and flow switch. Connect with Cable "A" from nearest fire alarm device. Give relay modules next available address. Show devices on as-builts. Refer to Item #14 E.2 of this addendum.

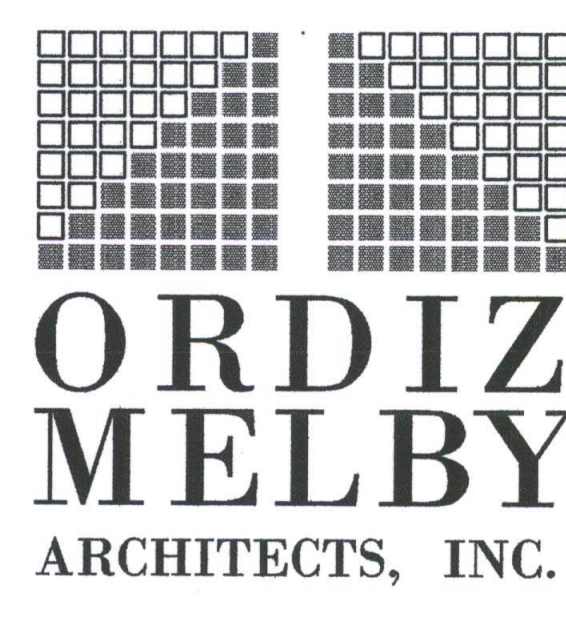
QUESTION:  
 RDM Electric - 12/27/12  
 Reference Sheet A111A & E112A  
 The Electrical Plan for Building A shows different lighting layouts for Rooms A100, A101 and A102 than what is shown on the Architectural Plan for Building A. Which layout are correct for these (3) rooms? Please advise.  
 ANSWER:  
 Install per attached drawing

BEAM DETECTOR NOTES

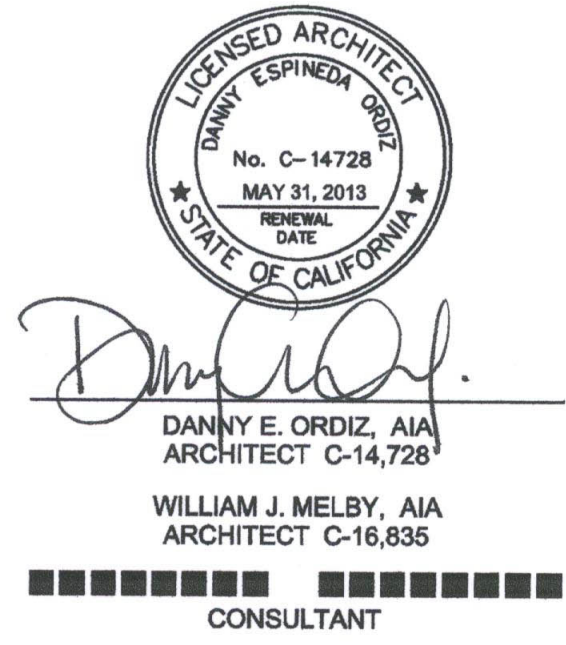
1. MAX DISTANCE BETWEEN BEAMS IS 50FT.
2. MAX DISTANCE FROM WALL AND CEILING PEAK IS 15FT.

CABLE LEGEND

A	WESTPENN 975 (SLC)
B	WESTPENN 998 (STROBE)
C	WESTPENN 975 (SPEAKERS)



5500 MING AVENUE SUITE 280  
 BAKERSFIELD, CALIFORNIA 93309  
 TELEPHONE (861) 832-5258  
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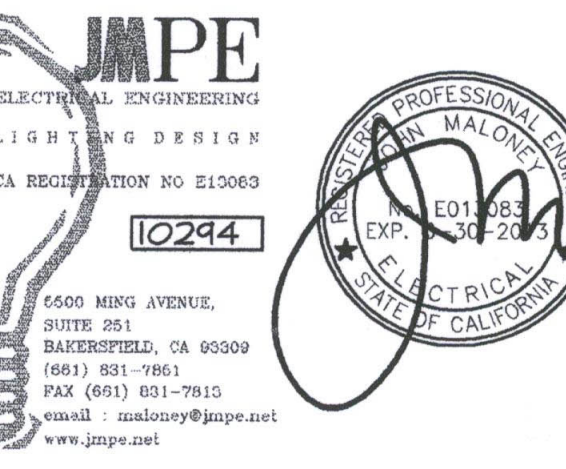


IDENTIFICATION STAMP  
 DIVISION OF STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 APPL # 02-12027  
 FILE # 15-6  
 DATE JAN 20 2012

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 DISCREPANCIES TO THE ARCHITECT.

THE DRAWINGS, IDEAS, AND DESIGNS REPRESENTED ON THIS SHEET ARE THE PROPERTY OF THE ARCHITECT.

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 SHEET TITLE: FIRE ALARM PLAN BUILDING A

SHEET IDENTIFICATION NUMBER: E-131A

SHEET OF

JMPE/DOB/02/24/DA/IE/12-27-11 AC

FIRE ALARM PLAN BUILDING A

