

ELECTRICAL MECHANICAL PLAN NOTES

- 1 REFER TO MECHANICAL SHEETS FOR REMOTE CONTROL, ANSUL AND EMS WIRING REQUIREMENTS.
- 2 COORDINATE FUSE REQUIREMENTS WITH MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE DISCONNECT FOR MECHANICAL UNITS, TYPICAL.

REQUEST:
 RCM Electric - 4/17/13
 Reference Sheet E-141A
 Per the Mechanical Electrical Plan for Building A, there are (3) exhaust fans to be installed on the roof of the Gym. There is no room on these exhaust fans to mount the disconnects to the units as shown. It is acceptable to install these disconnects on the parapet wall or the exterior perimeter wall and run the conduit under the roof from the disconnect location and stub up next to each exhaust fan for hook up? Please advise.
ANSWER:
 John Maloney - JMPE - 4/19/13
 Yes, this is acceptable.

RFI 335

RFI 309
 RCM Electric - 5/24/13
 Reference Sheets M-1414A & E-141A
 The Mechanical Plans for Building A show exhaust fan EF-1 to be installed on the roof just east of Gridline T5. However, the Electrical Plans for Building A do not show this exhaust fan or any power requirements for it. Is power panel designation and circuitry.
Answer:
 From: John Maloney, JMPE
 6/12/13 HP, 100 V, 100-4F-48
 Connect to LA2-4 with EF-48

RFI 361

RCM Electric - 7/27/13
 Reference Sheets E1214 & E141A
 The Electrical Plans for Building A show condenser unit A1 to be installed on the roof and fed from Panel HA1, Circuit 22,24. This condenser unit is to feed Room A133, however there are no power requirements shown to be installed inside Room A133 to power required inside Room A133 for condenser unit A17 to power required from condenser unit A1 on the roof to the inside of Room A133? If so, please advise on the requirements.
Answer:
 Ray Valenzuela - Infinity - 7/29/13
 This is the power requirements for INSIDE A133 for the data racks only. The power requirements for the roof top condensing unit remain and any other requirements JMPE has requested. My answer is confirmed. There is not a requirement for additional power other than the 3 phases inside A133, as the unit is self contained with its own distribution panels.
 Joe Covington - CMA - 7/27/13 We believe the connections are covered. That is why we are requesting the contractor makes sure he sees it the same way, or if there another question.

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REGISTERED ARCHITECT
 No. C-14728
 MAY 31, 2013
 EXPIRES
 STATE OF CALIFORNIA
 DANNEY E. ORDIZ, AIA
 ARCHITECT C-14,728
 WILLIAM J. MELBY, AIA
 ARCHITECT C-16,835
 CONSULTANT

IDENTIFICATION STAMP
 DIVISION OF STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL. # : 02-112027
 FILE # : 15-6
 AC: [Signature] SS: [Signature]
 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

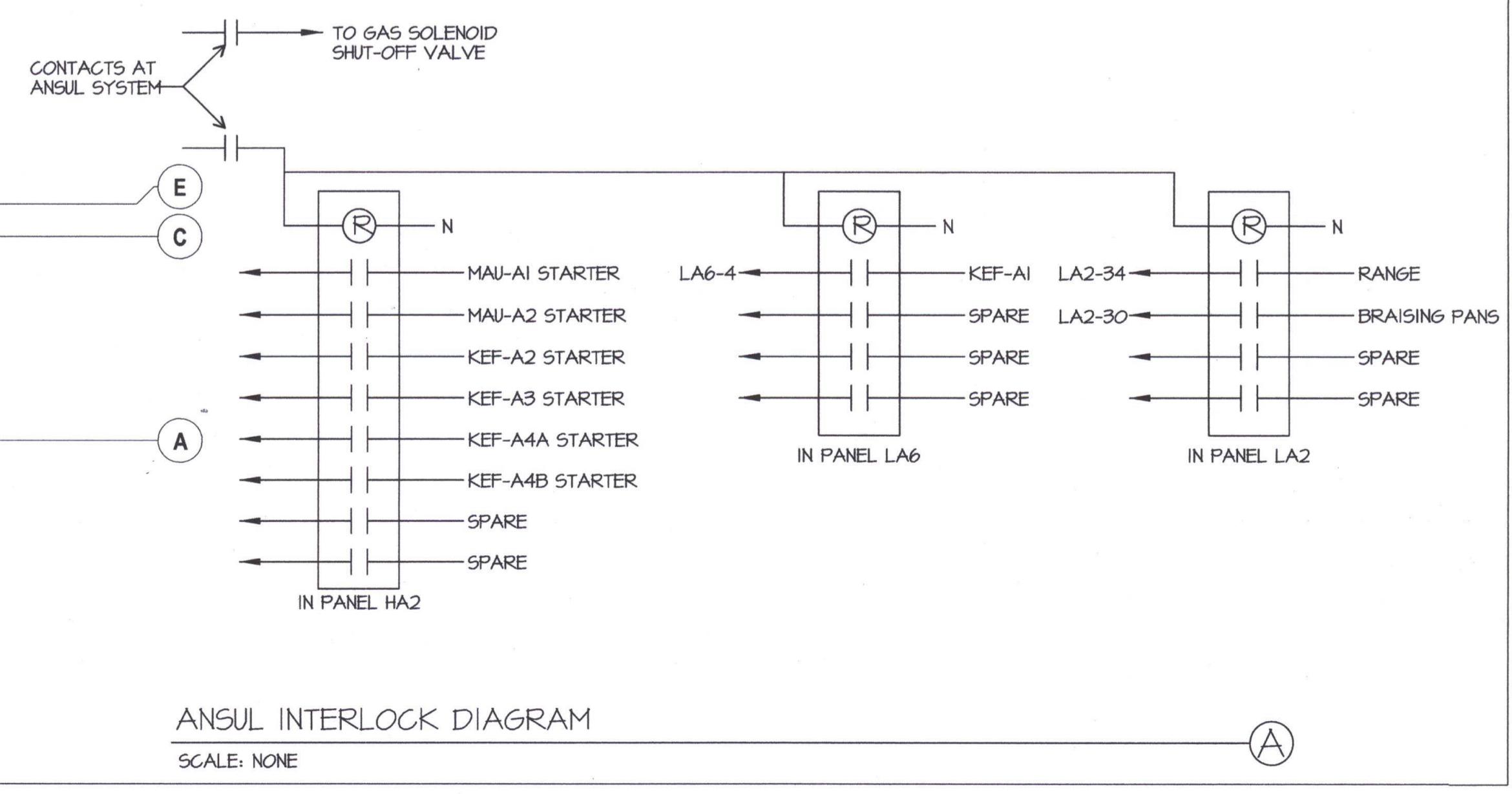
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MARK	DATE	DESCRIPTION
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JOB NUMBER:
 20101244
 CAD DRAWING FILE:
 1244.DWG (A MULTIPROPOSED.DWG)
 DRAWN BY:
 AC
 CHECKED BY:
 PH
 CHECK AND VERIFY ALL DIMENSIONS BEFORE
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ELECTRICAL MECHANICAL PLAN BUILDING A

SHEET IDENTIFICATION NUMBER
E-141A
 SHEET OF



JPEL03BL10244.DWG DATE: 12-09-11 AC

ELECTRICAL MECHANICAL PLAN BUILDING A

SCALE: 3/32" = 1'-0"

ANSUL INTERLOCK DIAGRAM
 SCALE: NONE