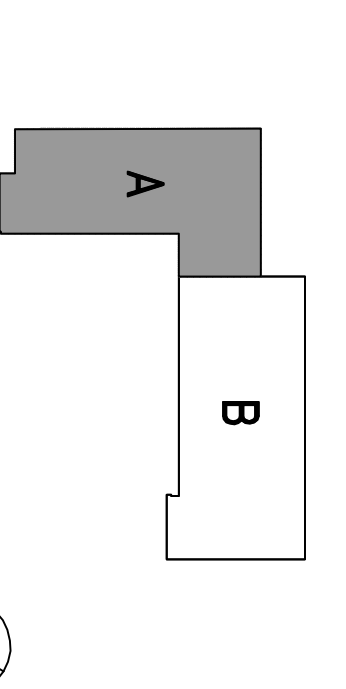


NO.	ISSUES/REVISIONS	DATE
01	100% SCHEMATIC DESIGN	04/28/08
02	20% DESIGN DEVELOPMENT	06/12/08
03	30% DESIGN DEVELOPMENT	07/29/08
04	40% DESIGN DEVELOPMENT	10/10/08
05	50% DESIGN DEVELOPMENT	11/19/08
06	60% DESIGN DEVELOPMENT	11/11/08
07	70% DESIGN DEVELOPMENT	12/22/08
08	80% DESIGN DEVELOPMENT	02/06/09
09	90% DESIGN DEVELOPMENT	04/02/09
10	100% DESIGN DEVELOPMENT	05/22/09
11	ISSUED TO FIELD	08/27/09
12	RECORD DRAWINGS REV. 1	12/27/10
13	RECORD DRAWINGS REV. 2	04/18/11
14	RECORD DRAWINGS REV. 3	06/07/11
15	RECORD DRAWINGS REV. 4	06/27/11

THE DESIGN SYSTEM OF  
 THE #1 ELECTRIC  
 THE #1 ELECTRIC  
 THE #1 ELECTRIC  
**Increment 3**

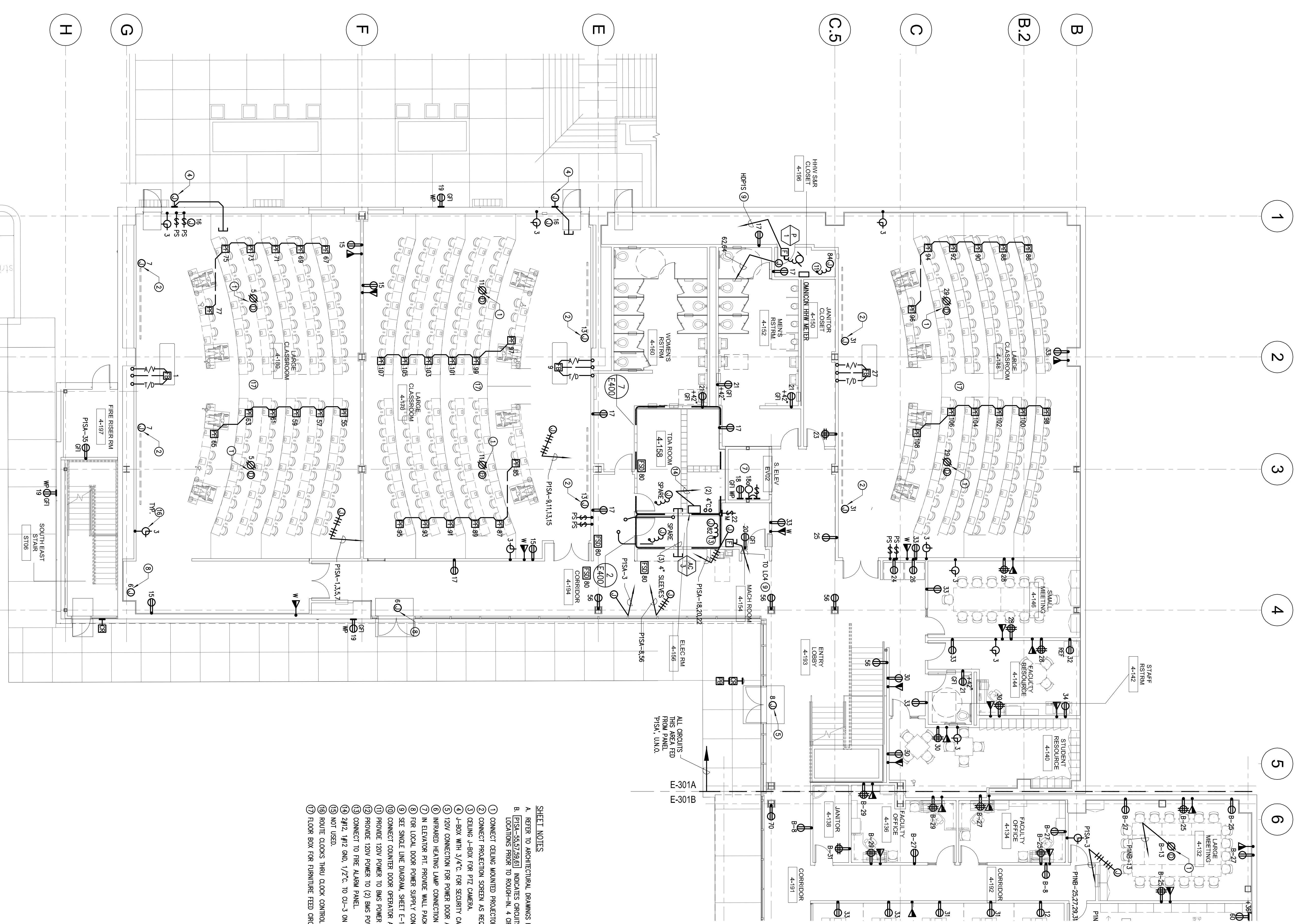
**SKYLINE COLLEGE**  
 SAN MATEO COUNTY  
 COMMUNITY COLLEGE  
 DISTRICT  
**CIP2 DESIGN-BUILD  
 PROJECT  
 BUILDING 4  
 INCREMENT 3**



SHEET TITLE  
**LEVEL 1  
 POWER AND SIGNAL  
 PLAN  
 SECTOR A**

PROJECT NO. SF1057020 DRAWN BY: IB  
 DATE: 04/26/08 CHECKED BY: AJS  
 SCALE: 3/32"=1'-0"

SHEET NO. **E-301A**



- SHEET NOTES**
- A. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS AND MOUNTING HEIGHTS.
  - B. P15A-55.57.56.51 INDICATES CIRCUITS FOR ELECTRIFIED FURNITURE DESK. COORDINATE FURNITURE FEED LOCATIONS PRIOR TO ROOM-N. 4 CIRCUITS, 6-WIRE SYSTEM, 2PH/0N, 1#250, 1#125, 3/4" C.
  1. CONNECT CEILING MOUNTED PROJECTOR.
  2. CONNECT PROJECTION SCREEN, AS REQUIRED.
  3. CEILING J-BOX FOR P12 CAMERA.
  4. J-BOX WITH 3/4" C. FOR SECURITY CAMERA. COORDINATE REQUIREMENTS WITH SECURITY DRAWINGS.
  5. 120V CONNECTION FOR POWER DOOR ASSISTANCE. COORDINATE WITH SECURITY.
  6. INTRARED HEATING LAMP CONNECTION TBA (PORTABLE).
  7. IN ELEVATOR PIT. PROVIDE WALL PACK LIGHT, HUBBELL, EUROLUX BOX-04, (1)-28W/21, 120V OR EQUIV.
  8. FOR LOCAL DOOR POWER SUPPLY CONNECTION, REFER TO SECURITY DRAWINGS.
  9. SET SINGLE LINE DIAGRAM SHEET E-100.
  10. CONNECT COUNTER DOOR OPERATOR AS REQUIRED.
  11. PROVIDE 120V POWER TO BUS POWER SUPPLY IN THIS ROOM. COORDINATE LOCATION WITH CONTROLS CONTRACTOR.
  12. PROVIDE 120V POWER TO (2) BUS POWER SUPPLY IN THIS ROOM. COORDINATE LOCATION WITH CONTROLS CONTRACTOR.
  13. CONNECT TO FIRE ALARM PANEL.
  14. 2PH, 1#2 OMD, 1/2" C. TO CL-3 ON ROOF.
  15. NOT USED.
  16. ROUTE CLOCKS THRU CLOCK CONTROL SYSTEM, LOCATED IN ELECTRICAL ROOM 4-156.
  17. FLOOR BOX FOR FURNITURE FEED CIRCUITS TO PANEL "P15A" IN THIS LOCATION.

**LEVEL 1 - POWER AND SIGNAL PLAN - SECTOR A**

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

All drawings and written material appearing herein constitute original and unpublished work of the Architect/Engineer and may not be duplicated, used or disclosed without consent of Architect/Engineer.

If this drawing is not 36"x42", then the drawing has been revised from its original size. Nominal scales must be indicated. This line should be equal to one inch.