

**SHEET NOTES**

- COORDINATE TCP/IP ADDRESS FOR ACCESS CONTROL SYSTEM CONTROLLERS AND IP CAMERAS WITH CAÑADA COLLEGE IT DEPARTMENT REPRESENTATIVE.
- ACAMS AND CCTV BLOCK DIAGRAMS ARE DIAGRAMMATIC ONLY. PROVIDE ACU PANELS AND POWER SUPPLIES TO SUPPORT THE FIELD DEVICES SHOWN ON FLOOR PLANS.

**NUMBERED NOTES**

**SECURITY:**

- [S-1] PROVIDE PATCH CORD FROM OWNER PROVIDED SWITCH TO DEVICE.
- [S-2] PROVIDE INDIVIDUAL POWER FEED TO EACH 12VDC FIELD DEVICE.
- [S-3] PROVIDE INDIVIDUAL POWER FEED FOR EACH LOCK.
- [S-4] INTERCONNECT LOCK OUTPUTS FOR EACH CARD READER DOOR WITH DRY CONTACT INPUT ON LOCK POWER SUPPLY. DO NOT SWITCH LOCK COIL LOAD THROUGH ACU RELAYS.

**TELECOMMUNICATIONS:**

- [T-1] PROVIDE PATCH CORD FROM OWNER PROVIDED SWITCH TO DEVICE.



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**IDENTIFICATION STAMP**  
DIVISION OF THE STATE ARCHITECT

APPLICATION NUMBER: 01-111618  
AC: [Signature] FLA: [Signature] JEP/BS  
DATE: 2/9/11

**CALIFORNIA STATE FIRE MARSHAL**  
APPROVED

APPROVAL OF THIS PLAN DOES NOT AUTHORIZE OR APPROVE ANY  
CONSTRUCTION OR DEVIATION FROM APPLICABLE REGULATIONS. FINAL  
APPROVAL IS SUBJECT TO FIELD INSPECTION. ONE SET OF APPROVED  
PLANS SHALL BE AVAILABLE ON THE PROJECT SITE AT ALL TIMES.

REVIEWED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

**CAÑADA COLLEGE**

**Electrical Infrastructure Replacement Project**

4200 Farm Hill Blvd  
Redwood City, CA 94061

**BID SET**

**SHEET TITLE**  
**BLOCK DIAGRAM**  
**ACAMS + VSS**

REVISIONS		
NO.	DATE	DESCRIPTION

DATE: January 14, 2011

DRAWN: KCM

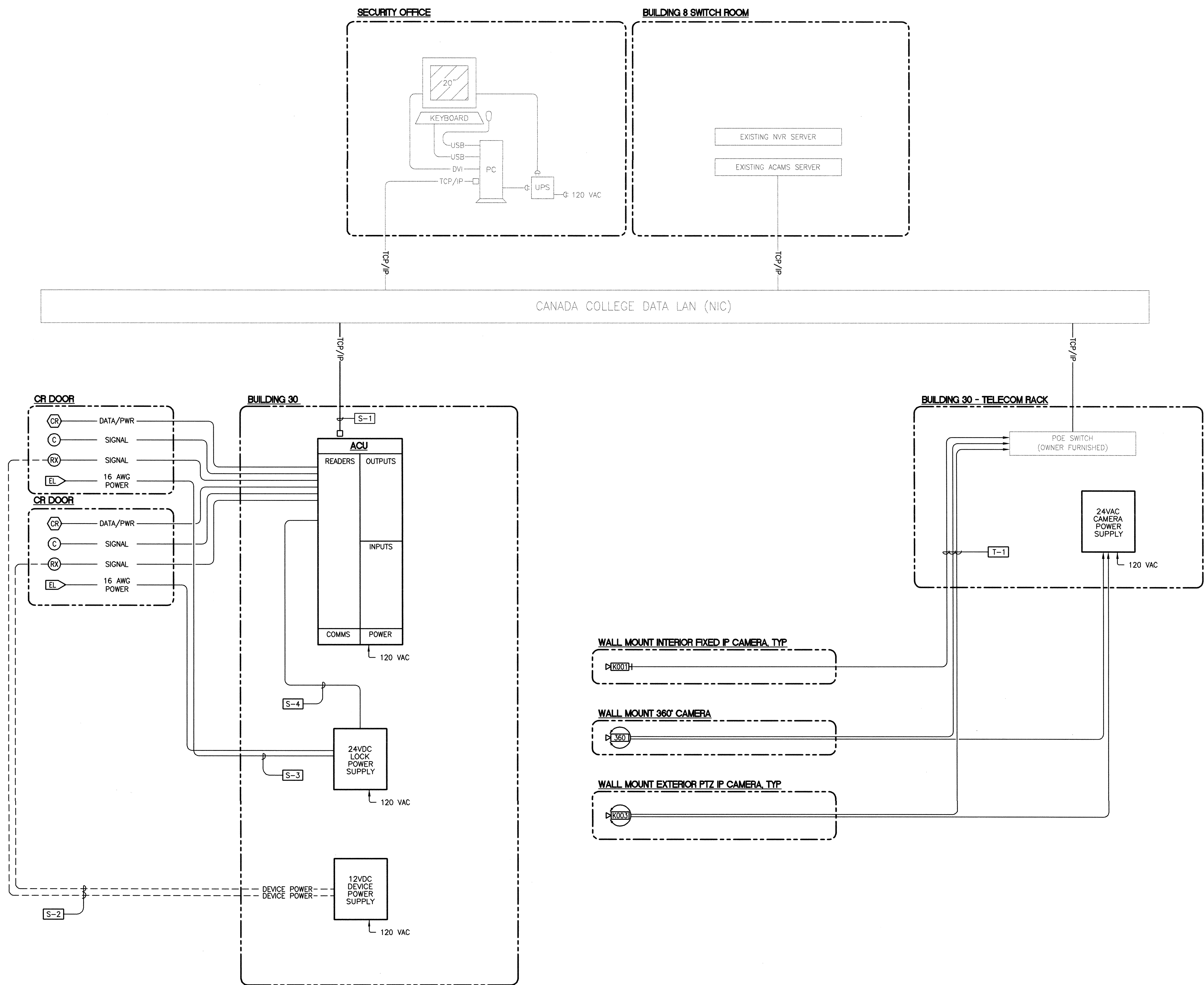
CHECKED: APA

SCALE: NTS

JOB NO.: 2921.01

SHEET NUMBER

**SYO.11**



**BLOCK DIAGRAM - ACAMS + VSS**  
SCALE: NTS