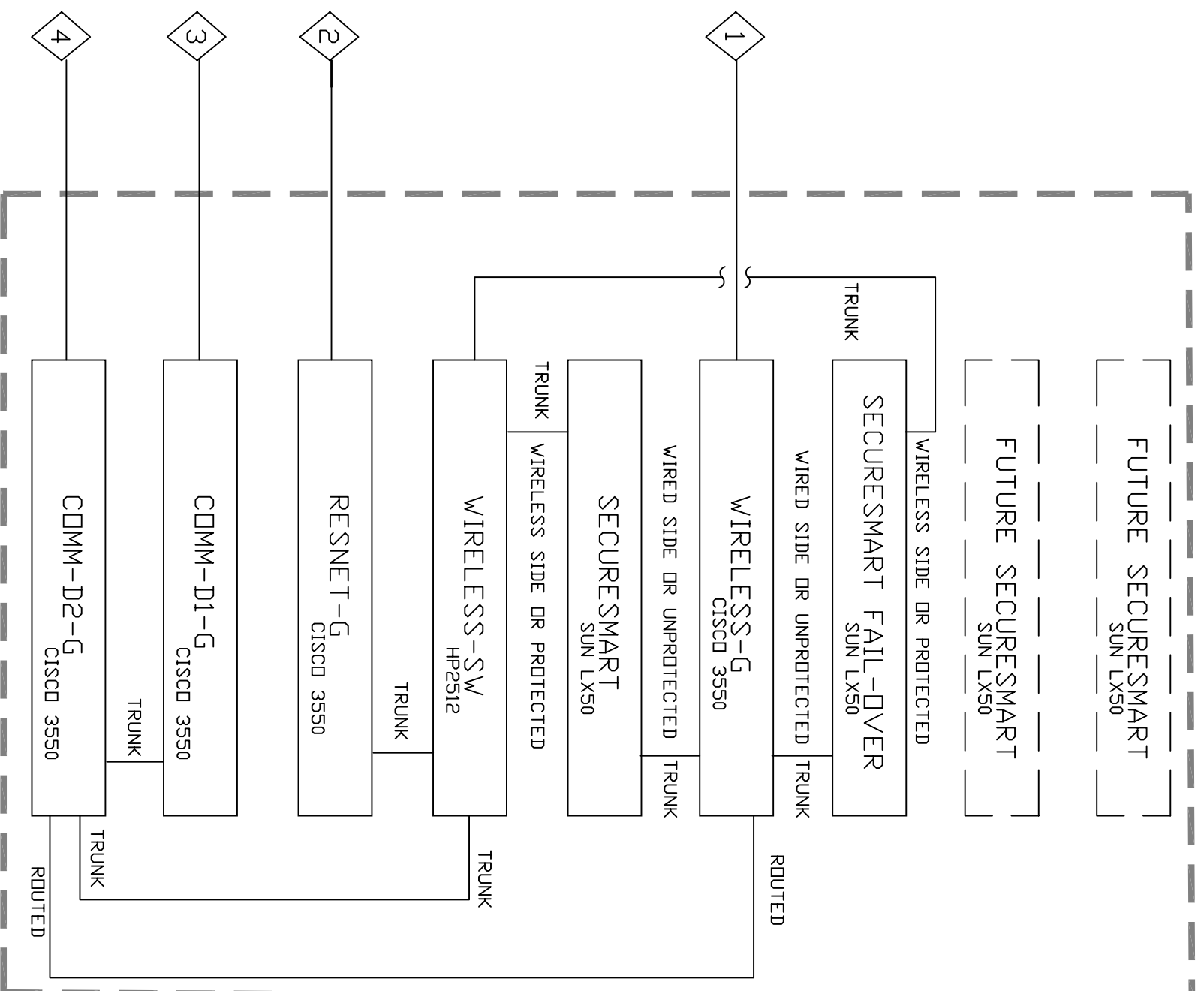


COMM BUILDING ROOM 34



Sheet Notes:

- 1 VIRTUAL INTERFACES FOR WIRELESS NETWORK ARE DEFINED HERE. AVAILABLE NETWORK AND INTERNET SERVICES FLOW THROUGH HERE.
- 2 FEEDS WIRELESS NETWORK FOR BOTH RESIDENTIAL, ADMINISTRATIVE AND COMMON AREAS ON EAST AND WEST SIDE CAMPUSES. NO ADDITIONAL HARDWARE i.e. TRANSCIEVERS, FIBER JUMPERS, etc.
- 3 FEEDS WIRELESS NETWORK FOR SCIENCE HILL ADMINISTRATIVE AND COMMON AREAS. THIS WILL REQUIRE ADDITIONAL HARDWARE SUCH AS TRANSCIEVERS, FIBER JUMPERS, etc.
- 4 FEEDS WIRELESS NETWORK TO MUSIC, THEATRE ARTS, VISUAL ARTS AND THE ARC.

WIRELESS IP DISTRIBUTION		
AREA	SUBNET	VLAN
CORE/SCI HILL	62.0/22	318
MUSIC/VA/TA	66.0/22	322
BOTH	70.0/22	326
COW/STEV	74.0/22	330
GRN/MER	78.0/22	334
COL 9	82.0/22	338
COL 10	86.0/22	342
COL 8	90.0/22	346
OAKES	94.0/22	350
KRESGE	98.0/22	354
PORTER	102.0/22	358
COL 11	106.0/22	362
COL 12	110.0/22	366
CMA	114.0/23	370
FSH	116.0/23	372
UTC	TBD	TBD
MCPHERSON	TBD	TBD
UBP	TBD	TBD
DASCOM	TBD	TBD
SWIFT	TBD	TBD

EQUIPMENT SCHEMATIC

Project Name:

WIRELESS CORE

Title:

Location: COMM BUILDING

Scale: ND SCALE

Date: 6/7/03

Project No. 030001

Drawn By: FK
 Ck. By:

UNIVERSITY OF CALIFORNIA, SANTA CRUZ
 COMMUNICATIONS AND TECHNOLOGY SERVICES

1156 High Street
 Santa Cruz, CA 95064

REVISION: 6/7/03 FK

REVISION:

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