BUILDING 3

CODE SUMMARY

27796, 105352, 105227, 105993, 106992 DSA APPL NUMBER:

CONSTRUCTION TYPE: TYPE I

B, A2, A3, H7, A1 OCCUPANCY:

GROSS AREA: GRD FLR 34,434 28,865 2ND FLR

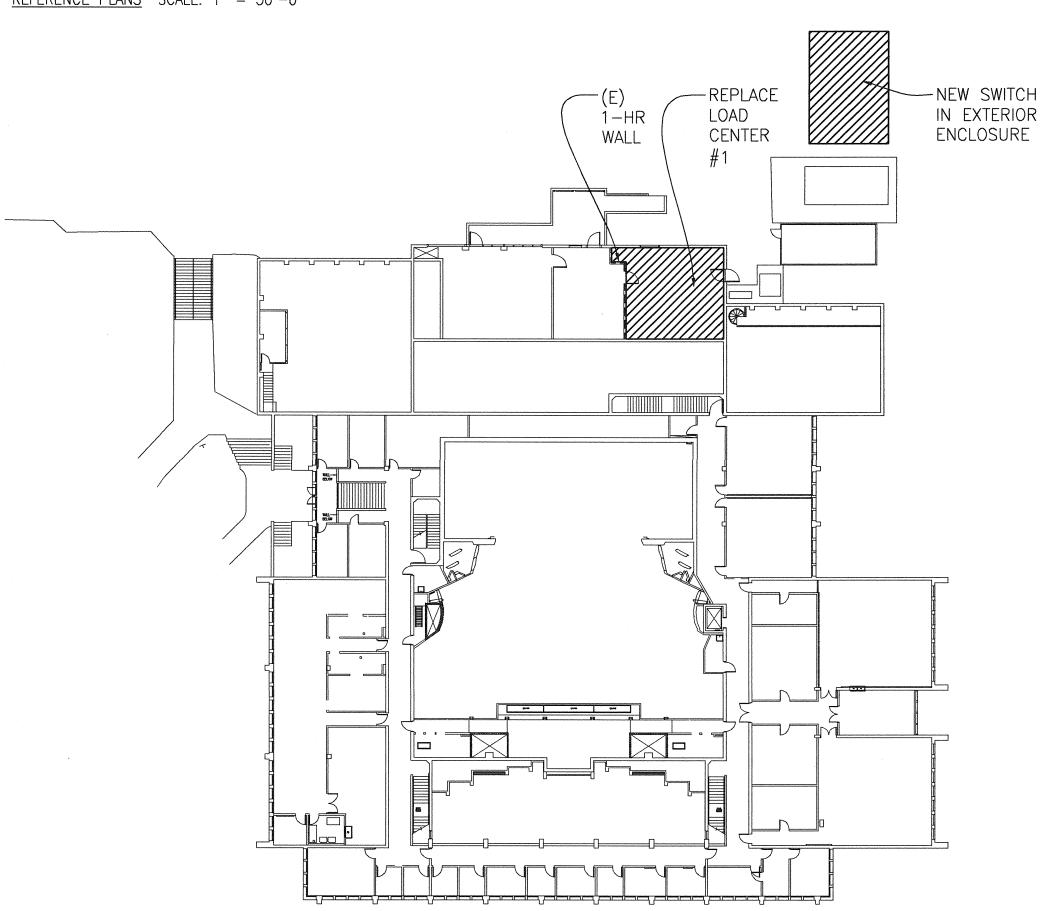
TOTAL

1-HR SEPARATION REQUIRED BETWEEN REFRIGERANT MACHINERY ROOM AND ELECTRICAL EQUIPMENT ROOM (2007 CBC, TABLE 508.2) - PROVIDED PER DSA APPLICATION #106992

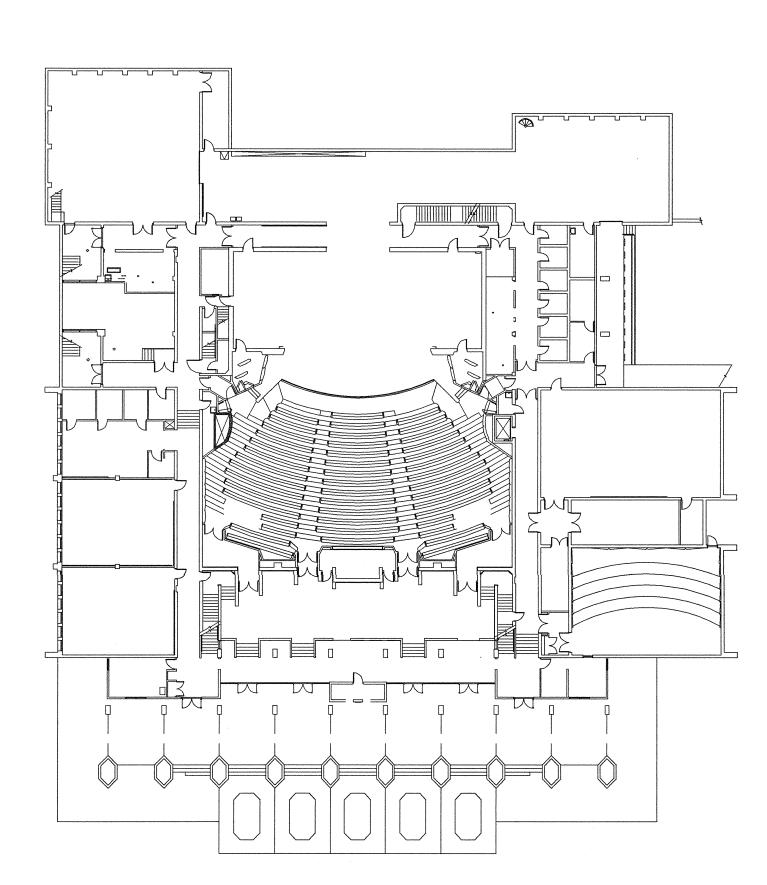
63,299 SQFT

FOR LOCATIONS OF (N) FIRE EXTINGUISHERS IN AREAS OF WORK, SEE A2.21

REFERENCE PLANS SCALE: 1" = 30'-0"



SECOND FLOOR



GROUND FLOOR

CODE SUMMARY

BUILDING 13

CODE SUMMARY

OCCUPANCY:

BUILDING 3 AREA OF RENOVATION ACCESS TO EMPLOYEE AREAS

NONOCCUPIABLE SPACES ACCESSED ONLY BY LADDERS,

(NONPASSENGER) ELEVATORS, AND FREQUENTED ONLY BY

PENTHOUSES, MECHANICAL ROOMS, PIPING OR EQUIPMENT

CATWALKS.

SERVICE PERSONNEL FOR REPAIR PURPOSES; SUCH SPACES

INCLUDE, BUT ARE NOT LIMITED TO, ELEVATOR PITS, ELEVATOR

CBC 1123B, EXCEPTION (2): ACCESSIBILITY IS NOT REQUIRED TO

CATWALKS, CRAWL SPACES, VERY NARROW PASSAGES OR FREIGHT

DSA APPL NUMBER:

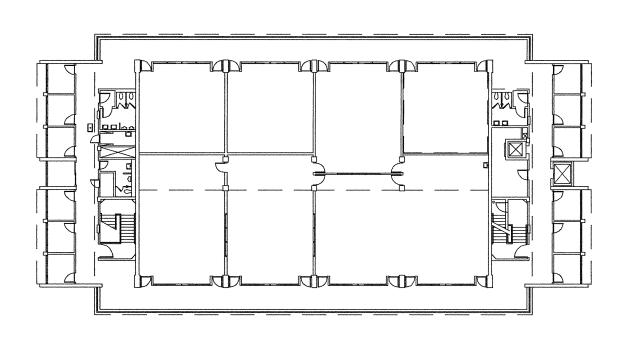
CONSTRUCTION TYPE: TYPE I

OUTDOOR TOTAL GROSS AREA: 8,762 GRD FLR 7,655 1,107 11,298 1ST FLR 11,298 2ND FLR 9.874 1,821 11,695 31,755 SQFT

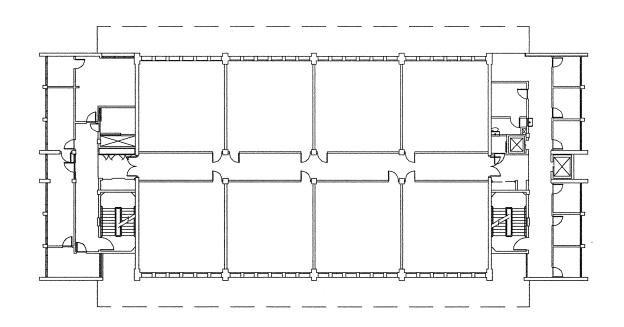
NO AREA SEPARATION REQUIRED BETWEEN ELECTRICAL ROOM AND OTHER AREAS (2007 CBC, TABLE 508.2)

FOR LOCATIONS OF (N) FIRE EXTINGUISHERS IN AREAS OF WORK, SEE A2.41

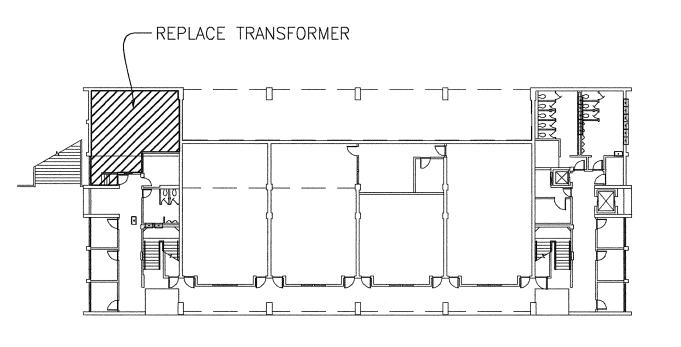
REFERENCE PLANS SCALE: 1" = 30'-0"



SECOND FLOOR



FIRST FLOOR



NEW BUILDING

TOTAL 1,173 SQFT

FOR LOCATIONS OF (N) FIRE EXTINGUISHERS IN AREAS OF WORK, SEE A2.31

GROUND FLOOR

BUILDING 30

CODE SUMMARY

OCCUPANCY:

GROSS AREA

DSA APPL NUMBERS:

CONSTRUCTION TYPE: TYPE II B

BUILDING 16

CODE SUMMARY

BUILDING 13 AREA OF RENOVATION ACCESS TO EMPLOYEE AREAS

CBC 1123B, EXCEPTION (2): ACCESSIBILITY IS NOT REQUIRED TO

CATWALKS, CRAWL SPACES, VERY NARROW PASSAGES OR FREIGHT

NONOCCUPIABLE SPACES ACCESSED ONLY BY LADDERS,

CATWALKS.

(NONPASSENGER) ELEVATORS, AND FREQUENTED ONLY BY

SERVICE PERSONNEL FOR REPAIR PURPOSES; SUCH SPACES

INCLUDE, BUT ARE NOT LIMITED TO, ELEVATOR PITS, ELEVATOR PENTHOUSES, MECHANICAL ROOMS, PIPING OR EQUIPMENT

DSA APPL NUMBERS: 27796, 107611

CONSTRUCTION TYPE: TYPE I OCCUPANCY:

GRD FLR 4,407 GROSS AREA 1ST FLR 6,604 2ND FLR <u>6,289</u>

NO AREA SEPARATION REQUIRED BETWEEN ELECTRICAL ROOM AND OTHER AREAS (2007 CBC, TABLE 508.2)

TOTAL 17,300 SQFT

BUILDING 16 AREA OF RENOVATION ACCESS TO EMPLOYEE AREAS

NONOCCUPIABLE SPACES ACCESSED ONLY BY LADDERS.

(NONPASSENGER) ELEVATORS, AND FREQUENTED ONLY BY

PENTHOUSES, MECHANICAL ROOMS, PIPING OR EQUIPMENT

CATWALKS.

SERVICE PERSONNEL FOR REPAIR PURPOSES; SUCH SPACES

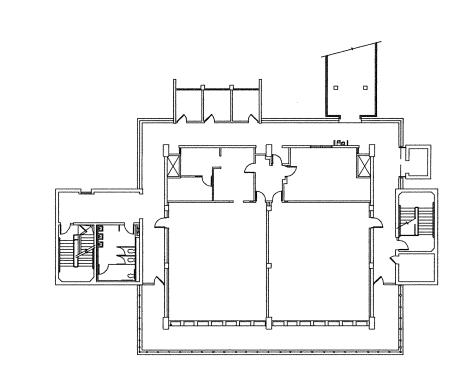
INCLUDE, BUT ARE NOT LIMITED TO, ELEVATOR PITS, ELEVATOR

CBC 1123B, EXCEPTION (2): ACCESSIBILITY IS NOT REQUIRED TO

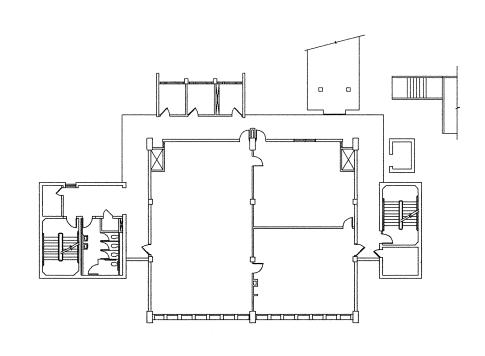
CATWALKS, CRAWL SPACES, VERY NARROW PASSAGES OR FREIGHT

FOR LOCATIONS OF (N) FIRE EXTINGUISHERS IN AREAS OF WORK, SEE A2.31

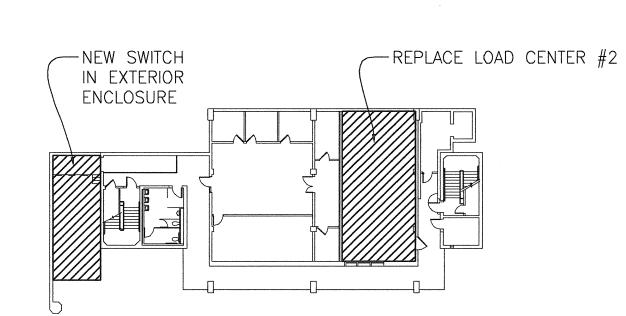
REFERENCE PLANS SCALE: 1" = 30'-0"



SECOND FLOOR



FIRST FLOOR



GROUND FLOOR

IDENTIFICATION STAMP DIVISION OF THE STATE ARCHITECT APPLICATION NUMBER 01-111618

AC PS FLS SS JE/SB

729 Heinz Avenue

510.649.8295

fax 570.649.3008

Berkeley, CA 94710

CALIFORNIA STATE FIRE MARSHAL APPROVED

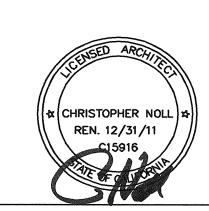
APPROVAL OF THIS PLAN DOES NOT AUTHORIZE OR APPROVE ANY OMISSION OR DEVIATION FROM APPLICABLE REGULATIONS. FINAL APPROVAL IS SUBJECT TO FIELD INSPECTION. ONE SET OF APPROVED PLANS SHALL BE AVAILABLE ON THE PROJECT SITE AT ALL TIMES.

CAÑADA

COLLEGE Electrical Infrastructure Replacement

4200 Farm Hill Blvd Redwood City, CA 94061

Project



BID SET

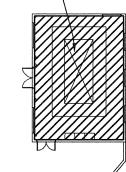
Code Summary

REVISIONS DATE DESCRIPTION

DATE January 14, 2011 DRAWN TC/AL CHECKED MM JOB NO. **2921.01**

SHEET NUMBER G0.02

(N) POWERHOUSE BUILDING



GROUND FLOOR

REFERENCE PLANS SCALE: 1" = 30'-0"

BASIC ALLOWABLE FLOOR AREA: 23,000 SQFT

NO AREA SEPARATION REQUIRED (2007 CBC, TABLE 508.2)

BUILDING 30 ACCESS TO EMPLOYEE AREAS

CATWALKS.

CBC 1123B, EXCEPTION (2): ACCESSIBILITY IS NOT REQUIRED TO

CATWALKS, CRAWL SPACES, VERY NARROW PASSAGES OR FREIGHT

INCLUDE, BUT ARE NOT LIMITED TO, ELEVATOR PITS, ELEVATOR

NONOCCUPIABLE SPACES ACCESSED ONLY BY LADDERS,

(NONPASSENGER) ELEVATORS, AND FREQUENTED ONLY BY SERVICE PERSONNEL FOR REPAIR PURPOSES; SUCH SPACES

PENTHOUSES, MECHANICAL ROOMS, PIPING OR EQUIPMENT