CIP2 DESIGN-BUILD PROJECT
BUILDING 4
INCREMENT 3

SKYLINE COLLEGE
SAN MATEO COUNTY
COMMUNITY COLLEGE
DISTRICT

Increment 3

THE DAPPL #	ISSUED RECORI	DSA INCREM BACKCHECK	DSA INCREME HPCC REVIEW	DSA INC TENANI ROOFIN	INTERN	DSA INC	DSA INC	DSA INCREM 80% REVIEW	100% DI SUBMIT
DIVISION OF E STATE ARCHITECT # 01-110117 # 41-C1 FLS DATE	ISSUED TO FIELD RECORD DRAWINGS	DSA INCREMENT #3: BACKCHECK	DSA INCREMENT #3: HPCC REVIEW	DSA INCREMENT #3: TENANT IMPROVEMENT AND ROOFING SYSTEM	INTERNAL 90% REVIEW INCREMENT 3	DSA INCREMENT #3 50% REVIEW	DSA INCREMENT #2: STRUCTURE & GFRC PANELS	DSA INCREMENT #2: 80% REVIEW	100% DESIGN DEVELOPMENT SUBMITTAL
		_	_	_	_	_	_	_	0

Lighting power allow a
Lighting power allow a
Lighting power allow a
Not Applicable
Lighting power allow a
Not applicable
Lighting power allow a
Not Applicable
Sign lighting complianc
Not Applicable
Not Applicable
Mandatory Measures or

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COMPLIANCE

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1. Use LTG-1-C if the project of 2. Use LTG-1-C if the project of 2. Use LTG-1-C if the project of lighting.
3. Use OLTG-1-C if the project 4. Use OLTG-1-C if the project indoor lighting.

LIGHTING COMPLANCE SUMMA for AREA CALCULATION WORKSH SIGN LIGHTING COMPLANCE I

Skylir
Ornamental Lighting, Canc

Hardscape, and Outdoor

ILLUMINATED AREA CALCULATION WORKSHEET
PROJECT NAME

(Part 4 of 5)

OLTG-3-C

DATE
04/28/08
06/13/08
06/13/08
11/11/0/08
11/11/08
11/11/08
11/23/08
02/09/09
04/30/09
08/12/09
08/12/09

Neon and Cold Cathode Light Emitting Diode d Lamps (includes most T5 Barrier Coat Fluorescent Medium Screw Base

Sign Symbol or Code

Quantity of Signs

Sign Area (ft) 7

Illuminated Externally (E) Internally (I) OR

(√ff²)

Allotted LPD (8.3)

Allotted Watts (7 x D)

Lamp Type

Linear Feet of Lamps Mumber of OR

Number of Ballasts

ls G Smaller than K?

High Pressure Sodium

Pulse Start or Ceramic

CFLs not containing

Electronic Ballasts with

20 kHz or more Output Frequency of

Sign Input watts

Dengisə IstoT

Metal Halide

at West Entry

SIGN LIGHTING COMPLIANCE

Checklist

☐ § 147c1B - Each portion of all illuminated areas has been asigned only one lighting application, and the applications are consiste
☐ § 147c2C - The area of ornamental lighting includes no more than the total area of the site external to buildings. Luminaires used lamps rated 100 watts or less, and are not used fo determine LPD for general illumination.
☐ § 147c2D - Measured in plan view, the areas of illuminated canopies include the horizontal projection of the canopies.
☐ § 147c2F - The area of vehicle service station hardscape includes only illuminated hardscape areas beyond the horizontal project
☐ § 147c2I - The area of outdoor dining area includes only illuminated hardscape areas used to serve and consume food and beven

□ Installed lighting pow.
□ Not Applicable
□ All permanently installed luminaires w ith lar controlled by a motion sensor § 132(a)
□ Not Applicable
□ All luminaires w ith lamps rated greater tha all outdoor sales areas mee the Cutoff Re
□ Not Applicable
□ All installed outdoor lighting meets the Cor
Not Applicable
□ Building facades, parking lots, garages, c
□ Not Applicable

MANDATORY AUTOMATIC CONTROLS

LIGHTING MANDATORY CONTROL OF EXTERIOR LIGHTS

ALL PERMANENTLY INSTALLED OUTDOOR LIGHTING SHALL BE CONTROLLED BY A PHOTOCONTROL OR ASTRONOMICAL TIME SWITCH THAT AUTOMATICALLY TURNS OFF THE OUTDOOR LIGHTING WHEN DAYLIGHT IS AVAILABLE. FOR LIGHTING OF PARKING LOTS, WHERE TWO OR MORE LUMINAIRES ARE USED, AN AUTOMATIC TIME SWITCH SHALL BE INSTALLED THAT (1) TURNS OFF THE LIGHTING WHEN NOT NEEDED AND (2) REDUCES THE LIGHTING POWER (IN WATTS) BY AT LEAST 50% BUT NOT EXCEEDING 80% OR PROVIDED CONTINUOUS DIMMING THROUGH A RANGE THAT INCLUDES 50% THROUGH OR PERTITICATION **≧** ASURE Ш

Note: If an Internally or Externally Illuminated sign contains light sources and ballasts other than those inclu as incadescent lamps, medium base sockets, magnetic ballasts, etc, then the sign must comply under Alte unfiltered portions of Internally and Externally illuminated signs, are not required to meet these Standards

ns (M) through (S), such wever, unfiltered signs, and

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TITLE 24 COMPLIANCE

PROJECT NO: SF1

DATE: 04/28/08

SCALE: NONE

E-002

WRNS

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SAN FRANCISCO
CALIFORNIA 94107
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415.958.9100 FAX
WWW.WRNSSTUDIO.COM

OLTG-1-C

LIGHTING PROJECT NAME

Wift² or WILF O

Alotted LPD og

S sinsnimul sqr angle sqr angle

Tof ebo D

Cutoff A noisengised

Luminaire

Mumber

ber Lamp

Luminaire of Ballasts per

Mumber

stts/V

Default

per Luminaire

Check if CEC

Luminaires

Number of

Design Watts 2

Minimum of 89 (%)

Matts

Watts

of Lamps per

COMPLIANCE SUMMARY

CERTIFICATE
PROJECT NAME

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]LZ2 □LZ3 □LZ4]INDOORSIGNS

5537.2 or this w ork.

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LIC. NO. 3779 C-10

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SAN DIEGO-SAN FRANCISCO

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Steinberg Architects Hensel Phelps
Construction Co.