CERTIFICATE	OF COMPLIA	NCE	(Part 1 of	3) LTG-1	CEI	RTIFICA
PROJECT NAME SKYLINE CC SWING SPAI PROJECT ADDRESS	CE PERMIT PACKAGE #3			DATE 2/13/2004		NE CC SWIN
3300 COLLEGE DRIVE SA PRINCIPAL DESIGNER - LIGHTING	AN BRUNO, CA 94066	TELEPI	=	Building Permit #	INST/	ALLED LIGH
MARK FISHER DOCUMENTATION AUTHOR MARK FISHER		TELEPI	562-3560 IONE 562-3560	Checked by/ Date Enforcement Agency Use		LUMINAI
GENERAL INFORMA	\TION				Code A	DESCRIPT DOWNLIGHT
DATE OF PLANS 2/13/2004	BUILDING CONDITION 5,719 sq ft	NED FLOOR AREA	CLIMATE ZONE	3		SURFACE
BUILDING TYPE	NONRESIDENTIAL	HIGH RISE RESIDENTIAL	HOTEL/MOTEL G	UEST ROOM	C1 K	SURFACE   TROFFER
PHASE OF CONTRUCTION METHOD OF LIGHTING COMPLIANC	NEW CONSTRUCTION.	ADDITION  AREA CATEGORY	TAILORED	Affidavit)  PERFORMANCE	K1	TROFFER
STATEMENT OF CO	MPLIANCE		Securities (1994)	passed to the second se	LC	TRACK
This Certificate of Compliance 1 and 6 of the California Code	lists the building features and per of Regulations. This certificate	erformance specifications need applies only to building lighting	led to comply with Till requirements.	tle 24, Parts		
The documentation preparer h	nereby certifies that the document	tation is accurate and complete	ı <b>.</b>			
DOCUMENTATION AUTHOR MARK FISHER	SIGNATO			DATE 2/13/2004		
documents is consistent w	signer hereby certifies that the p vith the other compliance forms	and worksheets, with the spe-	cifications, and with a	any other		
	this permit application. the protection the applicable parts of Section					
Please check one:						
	eligible under the provision of Dive e for its preparation; and that I ar					
electrical engineer, or I a	ım a licensed architect.					
to sign this document as	under the provisions of Division 3 the person responsible for its pr	reparation; and that I am a lice	nsed contractor perfo	orming this work.		
because it pertains to a s	under the provisions of Division 3 structure or type of work describe					
5537, 5538 and 6737.1.	usiness and Professions Code ar					
PRINCIPAL LIGHTING DESIGNER - N MARK FISHER	JAME SIGNATU	URE	DATE 2/13/2004	LIC.#		
LIGHTING MANDAT	ORY MEASURES					
Indicate location on plans of Note	Block for Mandatory Measures					
INSTRUCTIONS TO	ADDI ICANT					g Schedule on
						TROL LOCATION (Room #) SEE DWG SEE DWG
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						ROL LOCATION om # or Dwg. #)
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ECT N	<sup>AME</sup> E CC SWINC	3 SPACE	PERMIT	PACKA	GE #3				DATE	2/13/2004	
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				LAMPS		BALLASTS	1		inaire - Ballast)		
	LUMINAIF	Œ	Туре	No. of	Watts	Type	No. of	No. of	Watts/	TOTA	
de	DESCRIPT		DESCRIPTIO		Per Lamp	DESCRIPTION	Ballast	Lumin.	Lumin.	WATT	
	DOWNLIGHT		FLUOR.	1 1	32	<u>F</u>	1	1	36		36
-	SURFACE	<u>-</u> -	FLUOR.	2	32	<u> </u>	2	1	34		68
1	SURFACE		FLUOR.	2	32		2	1	34		68
	TROFFER		FLUOR.	2	32		2	1	34	<u> </u>	68
1	TROFFER	<u>_</u>	FLUOR.	2	32	E	2	1	34.	was the second s	68
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							ADJUSTE	DACTUA	L WATTS		468
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	OL LOCATION		CONTROL	.		TROL TYPE		na	ALTECALLECT	3 1	ETO
	Room #)	IDE	ENTIFICATION	4		witch, Exterior, etc.	)   S		NTROLLED		ELD
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Room	# or Dwg. #	IDENT	IFICATION	(Occ	upant, Dayligh	t, Dimming, etc.)		YPE	# OF LUN	VINAIRES	FIELD
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ROJECT NAME SKYLINE CC S	WING SPAC	E PERMIT F	PACKAGE #3			DATE 2/13/2	2004
ABLE 1A - POF	RTABLE LIGH	ITING NOT S	HOWN ON PLA	NS FOR OFFI	CE AREA >2	50 SQUARE FEET	
A			3	С		ם	
ROOM# DEFAI		AULT	ARE (SF		TOTAL WATTS (B X C)		
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			TOTAL	0		0	
ABLE 1B - POI	RTABLE LIGI	HTING SHOW	/N ON PLANS F	OR OFFICE A	REA >250 SC	QUARE FEET	Market
A	E	3	С	D	E	F	G
ROOM# OR ZONE ID	DESCRIPT	E LIGHTING ION(S) PER AREA	LUMINAIRE(S) WATTS PER TASK AREA	TASK AREA (SF)	NUMBER OF TASK AREAS	TATAL AREA (SF) (D X E)	TOTAL WATTS (C X E)
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					TOTAL	0	0
ABLE 1C - PLA	ANS SHOW P			REQUIRED I	OR OFFICE	AREA >250 SQU/	ARE FEET
ABLE 1C - PLA ROOI OR ZON	M#	TOTA	GHTING IS NOT AL AREA (SF)	REQUIRED I Designer need lighting level p needs of the s	OR OFFICE of the stop of the s	AREA >250 SQU/ etailed documental overhead lighting tails include lumina	ARE FEET tion that the meets the
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ROOF OR ZON OTAL BUILDING SUM	M# NE ID MARY - POR	TOTA	AL AREA (SF)  0 TING TOTAL (SF) (FROM TABLE	Designer need lighting level p needs of the s and mounting	fs to provide described by the pace. The described by the locations related	AREA >250 SQU/ etailed documental overhead lighting lails include luminalive to work area.	ARE FEET tion that the meets the ire types, CU,

					2/13/20	144	
	SWING SPACE PERMIT PACE IGHTING POWER				Same a see see on a	***************************************	
LUMINAIRE NAME	DESCRIPTION	NUMBER OF LUMINAIRES	,	PER LUMINAIRE	CEC DEF	AULT? TO	TAL WATT
A	DOWNLIGHT	2		36	X		
C	SURFACE	20		68			130
C1	SURFACE	9		68			6
K	TROFFER	23		68			15
K1	TROFFER	11		68			74
	TRACK	3		50			1
L		22		110			242
LC	STRIP			110			
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			PLUS SL	IBTOTAL FROM	CONTINUATION	N PAGE	692
			PC	RTABLE LIGHT	(From LTG-1 Pa	ert 3 of3)	
			LESS C	ONTROL CREDI	T WATTS (From	LTG-3)	
					STED ACTUAL	<u> </u>	
				ADJU	GIED AGIOAL	WATIS	692
ALLOWER	D LIGHTING POWER (Choo	ose One Method	1		the state of the s		······································
	TE BUILDING METHOD						
		(b) Table 1-M)		WATTS PER SF	COMPLETE BLDG. AREA	11 .	OWED ATTS
	BUILDING CATEGORY (From s 146(	(b) Table 1-M)		PER SF	BLDG. AREA		ATTS
AKEA CA	TEGORY METHOD			WATTS	AREA		OWED
	AREA CATEGORY (From s 146(b)	Table 1-N)		PER SF 1.3	(SF)	94   W	ATTS 382
RECEPTION	// 125, RM 126, RM 127)			1.1		39	263
	//DRESSING (RM 124, RM 306A)			0.6	***************************************	86	52
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STORAGE (	RM130)	<u> </u>		0.6 1.6	<del></del>	61   72	37 5715

TAILORED METHOD

Nonresidential Compliance Form

	LIGHTING MANDATORY MEASURES
豆	BUILDING LIGHTING SHUT-OFF: The building lighting shut-off system consists of an automatic time switch with a zone for each floor; or the building is separately metered and less than 5,000 square feet, exempt from the shut-off requirements.
♂	OVER RIDE FOR BUILDING LIGHTING SHUT-OFF:  The automatic building shut-off system is provided with a manual, accessible over ride switch in sight of the lights. The area of over ride is not to exceed 5,000 square feet.
团	AUTOMATIC CONTROL DEVICES CERTIFIED: All automatic control devices specified are certified, all alternate equipment shall be certified and installed as directed by the manufacturer.
Ø	FLUORESCENT BALLASTS AND LUMINAIRES CERTIFIED: All fluorescent fixtures subject to certification and specified for the projects are certified.
Ø	TANDEM WIRING FOR TWO-LAMP BALLASTS:  All one and three lamp fluorescent fixtures are tandem wired with two (2) lamp ballasts where required by standards section 132; or all three lamp fluorescent fixtures are specified with electronic high-frequency ballasts and are exempt from two-lamp tandem wiring requirements.
团	INDIVIDUAL ROOM/AREA CONTROLS:  Each room and area in this building is equipped with a separate switch or occupancy sensor device for each area with floor-to-ceiling walls.
<b>☑</b>	UNIFORM REDUCTION FOR INDIVIDUAL ROOMS: All rooms and areas greater than 100 square feet and more than 0.8 watts per square foot of lighting load shall be controlled with bi-level switching for uniform reduction of lighting within the room.
	DAYLIT AREA CONTROL:  All rooms with windows and skylights, that are greater than 250 square feet, and that allow for the effective use of daylight in the area shall have 50% of the lamps in each daylit area controlled by a separate switch; or the effective use of daylight through out the space cannot be accomplished because the windows are continuously shaded by a building on the adjacent lot. diagram of shading during different times of year is included on plans.
<b>∀</b>	CONTROL OF EXTERIOR LIGHTS:  Exterior mounted fixtures served from the electrical panel inside the building are controlled with an astronomical time clock that automatically turns off exterior lighting when daylight is available or a directional photo cell control on the roof and a corresponding relay in the electrical panel.



5719 732 AREA WATTS

(From LTG-4)

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JOB NO: DATE: 2163.002 5 FEB. 2004