CERTIFICATE OF COMPLIANCE (Part 1 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

PROJECT ADDRESS: Building Permit #

PRINCIPAL DESIGNER - LIGHTING CONTRACTOR: Jamie Schnick — TELEPHONE: (858) 597-0555 — Checked by/Date

DOCUMENTATION AUTHOR: Jamie Schnick — TELEPHONE: (858) 597-0555 — Electronic Mail Address

GENERAL INFORMATION

DATE OF PLANS — BUILDING CONDITIONED FLOOR AREA: 115,461 sq.ft. — CLIMATE ZONE

BUILDING TYPE: X NONRESIDENTIAL; HIGH-RISE RESIDENTIAL; HOTEL/MOTEL GUEST ROOM; X CONDITIONED SPACES; X UNCONDITIONED SPACES; INDOOR & OUTDOOR SIGNS

PHASE OF CONSTRUCTION: X NEW CONSTRUCTION; X ADDITION; X ALTERATION

METHOD OF LIGHTING COMPLIANCE: X COMPLETE BUILDING; X AREA CATEGORY; TAILORED; X COMMON LIGHTING; PERFORMANCE

STATEMENT OF COMPLIANCE

The Certificate of Compliance lists the building features and performance specifications needed to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to the lighting requirements. The documentation preparer hereby certifies that the documentation is complete and accurate.

DOCUMENTATION AUTHOR: Jamie Schnick — SIGNATURE — DATE: 2/11/2009

The Principal Lighting Designer hereby certifies that the proposed building design represented in this set of mandatory compliance documents is consistent with the other compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the lighting requirements contained in Sections 110, 116, 130 - 132, 146, 148 & 149 of Title 24, Part 6.

☐ The plans & specifications meet the requirements of Part 6 (Sections 10-101e).
☐ The installation certificates meet the requirements of Part 6 (10-103e 3).
☐ The operation & maintenance information meet the requirements of Part 6 (10-103c).

Please Check One: (These sections of the Business and Professions Code are printed in full in the Nonresidential Manual.)

☐ I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for its preparation, and that I am licensed in the State of California as a civil engineer or electrical engineer, or I am a licensed architect.

☐ I affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code by Section 5537.2 or 5537.3 to sign this document as the person responsible for its preparation; and that I am a licensed contractor performing this work.

☐ I affirm that I am eligible under the exemption in Division 3 of the Business and Professions Code to sign this document because it pertains to a residential building containing four dwelling units or less, or a nonresidential building of 2,000 square feet or less. (Sections 5537, 5537.5, 5538 and 5537.1).

PRINCIPAL LIGHTING DESIGNER - NAME: Jamie Schnick — SIGNATURE — DATE: 2/11/2009 — LICENSE: E014222

LIGHTING MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measures:

LIGHTING COMPLIANCE FORMS & WORKSHEETS (Check box if worksheet is included)

- ☒ LTG-1-C, Parts 1 of 4 and 2 of 4 Certificate of Compliance, Part 1 of 4 and 2 of 4 are required for all submittals.
- ☒ LTG-1-C, Part 3 of 4; Certificate of Compliance, Part 3 of 4 submittal is required only if Control Credits are claimed.
- ☒ LTG-1-C, Part 4 of 4; Certificate of Compliance, Part 4 of 4 submittal is required when lighting controls are installed.
- ☒ LTG-2-C; Indoor Lighting Schedule
- ☒ LTG-3-C; Portable Lighting Worksheet
- ☒ LTG-4-C; Lighting Controls Credit Worksheet
- ☒ LTG-5-C; Indoor Lighting Power Allowance
- ☒ LTG-6-C; Outdoor Lighting Schedule
- ☒ LTG-7-C; Room Cavity Ratio Worksheet
- ☒ LTG-8-C; Common Lighting Systems Method Worksheet
- ☒ LTG-9-C; Line Voltage Track Lighting Worksheet

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CERTIFICATE OF COMPLIANCE (Part 2 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

INSTALLED INDOOR LIGHTING POWER FOR CONDITIONED AND UNCONDITIONED SPACES

	INSTALLED WATTS
INSTALLED LIGHTING, CONDITIONED SPACES (From LTG-2-C)	116,985
COMPLETE BUILDING METHOD (From LTG-5-C)	5,236
LIGHTING CONTROL CREDIT, CONDITIONED SPACES (From LTG-4-C)	6,365
CONDITIONED SPACE ADJUSTED INSTALLED LIGHTING POWER	115,856
INSTALLED LIGHTING, UNCONDITIONED SPACES (From LTG-2-C)	8,555
LIGHTING CONTROL CREDIT, UNCONDITIONED SPACES (From LTG-4-C)	124
UNCONDITIONED SPACE ADJUSTED INSTALLED LIGHTING POWER	8,409

ALLOWED INDOOR LIGHTING POWER FOR CONDITIONED SPACES

	ALLOWED WATTS
☐ COMPLETE BUILDING METHOD (From LTG-5-C)	
☐ AREA CATEGORY METHOD (From LTG-6-C)	
☐ TAILORED METHOD (From LTG-9-C) — ALLOWED LIGHTING POWER	142,503

ALTERNATE COMPLIANCE

- ☐ PERFORMANCE METHOD
- ☐ COMMON LIGHTING SYSTEM (From LTG-8-C) — 8,115

ALLOWED INDOOR LIGHTING POWER FOR UNCONDITIONED SPACES (From LTG-5-C) — 8,115

MANDATORY INDOOR AND DAYLIGHTING AUTOMATIC CONTROLS

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Auto Time Switch, Dimming, etc)	SPACE CONTROLLED	Check if Occupied	NOTE TO FIELD

NOTES TO FIELD - For Building Department Use Only

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CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

CONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc)	LUMINAIRES CONTROLLED - TYPE	LUMINAIRES CONTROLLED - # OF LUMINAIRES	NOTE TO FIELD
Office 6001		Occ Sensor - >= 250 watt	FSH4	2	
SEM 6024		Occ Sensor - >= 250 watt	FSM1	3	
SEM 6031		Occ Sensor - >= 250 watt	FSM1	2	
TEM 6023		Occ Sensor - >= 250 watt	FSM1	3	
MW 6014		Hotelmate - Manual	IDA	12	
MW Equipment 6013		Occ Sensor - >= 250 watt	FSM1	3	
Irma Vital 6016		Occ Sensor - >= 250 watt	FSN1	3	
Ultrasound 6015		Occ Sensor - >= 250 watt	FSN1	3	
Office 6014		Occ Sensor - >= 250 watt	FSN1	2	
1541 Lab 6011		Occ Sensor - >= 250 watt	FSN4	2	
Office 6007		Occ Sensor - >= 250 watt	FSM1	2	
IT 6006		Occ Sensor - >= 250 watt	FSM1	2	
Office 6003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 4001		Occ Sensor - >= 250 watt	FSM1	2	
Processor 4005		Occ Sensor - >= 250 watt	FOB	1	
AHL 4815		Occ Sensor - >= 250 watt	FSH	1	
Airlock 4818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 3021		Occ Sensor - >= 250 watt	FOB	1	
Processor 3026		Occ Sensor - >= 250 watt	FOB	1	
Airlock 3818		Occ Sensor - >= 250 watt	FSW1	6	
Processor 2021		Occ Sensor - >= 250 watt	FSM	1	
Processor 2026		Occ Sensor - >= 250 watt	FOB	1	
AHL 3818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 1021		Occ Sensor - >= 250 watt	FSM	1	
Processor 1026		Occ Sensor - >= 250 watt	FOB	1	
Processor 4001		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3001		Occ Sensor - >= 250 watt	FSM1	2	
Processor 2001		Occ Sensor - >= 250 watt	FSM1	2	
Processor 1001		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 2026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 1026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 4026		Occ Sensor - >= 250 watt	FOB	1	
AHL 4819		Occ Sensor - >= 250 watt	FSH	1	
Airlock 4818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 3021		Occ Sensor - >= 250 watt	FOB	1	
Processor 3026		Occ Sensor - >= 250 watt	FOB	1	
Airlock 3819		Occ Sensor - >= 250 watt	FSW1	6	
Processor 2021		Occ Sensor - >= 250 watt	FSM	1	
Processor 2026		Occ Sensor - >= 250 watt	FOB	1	
AHL 3819		Occ Sensor - >= 250 watt	FSW1	4	
Processor 4003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 4026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 3003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 2003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 2026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 1003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 1026		Occ Sensor - >= 250 watt	FSM1	1	

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CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

CONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc)	LUMINAIRES CONTROLLED - TYPE	LUMINAIRES CONTROLLED - # OF LUMINAIRES	NOTE TO FIELD
Office 6004		Occ Sensor - >= 250 watt	FSM1	2	
Computational Lab 4806		Occ Sensor - >= 250 watt	FA1	8	
Computational Lab 4814		Occ Sensor - >= 250 watt	FA1	8	
Administration 4705		Occ Sensor - >= 250 watt	FA1	4	
Copy 4315		Occ Sensor - >= 250 watt	FB1	1	
Computational Lab 3806		Occ Sensor - >= 250 watt	FA1	6	
Computational Lab 3814		Occ Sensor - >= 250 watt	FA1	6	
Administration 3705		Occ Sensor - >= 250 watt	FA1	4	
IT 3314		Occ Sensor - >= 250 watt	FBD1	2	
Conference 3504		Occ Sensor - >= 250 watt	FB	1	
Assistant Manager 3103		Occ Sensor - >= 250 watt	FBD1	2	
Office 1115		Occ Sensor - >= 250 watt	FBD1	2	
IT 1314		Occ Sensor - >= 250 watt	FBD1	2	
Copy 1105		Occ Sensor - >= 250 watt	FB	2	
Mail 1316		Occ Sensor - >= 250 watt	FB	2	

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CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

CONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc)	LUMINAIRES CONTROLLED - TYPE	LUMINAIRES CONTROLLED - # OF LUMINAIRES	NOTE TO FIELD
Junior 1602		Occ Sensor - >= 250 watt	FLV2	2	
Computational Lab 4806		Occ Sensor - >= 250 watt	FA1	8	
Computational Lab 4814		Occ Sensor - >= 250 watt	FA1	8	
Administration 4705		Occ Sensor - >= 250 watt	FA1	4	
Copy 4315		Occ Sensor - >= 250 watt	FB1	1	
Computational Lab 3806		Occ Sensor - >= 250 watt	FA1	6	
Computational Lab 3814		Occ Sensor - >= 250 watt	FA1	6	
Administration 3705		Occ Sensor - >= 250 watt	FA1	4	
IT 1314		Occ Sensor - >= 250 watt	FBD1	2	
Conference 1504		Occ Sensor - >= 250 watt	FB	1	
Assistant Manager 1103		Occ Sensor - >= 250 watt	FBD1	2	
Office 1115		Occ Sensor - >= 250 watt	FBD1	2	
IT 1314		Occ Sensor - >= 250 watt	FBD1	2	
Copy 1105		Occ Sensor - >= 250 watt	FB	2	
Mail 1316		Occ Sensor - >= 250 watt	FB	2	

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CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

CONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc)	LUMINAIRES CONTROLLED - TYPE	LUMINAIRES CONTROLLED - # OF LUMINAIRES	NOTE TO FIELD
Furna Hood 3001		Occ Sensor - >= 250 watt	FB2	3	
Lab Support 3006		Occ Sensor - >= 250 watt	FB2	3	
Lab Support 3005		Occ Sensor - >= 250 watt	FB2	3	
Entry 3003		Occ Sensor - >= 250 watt	FB1	1	
Furna Hood 3306		Occ Sensor - >= 250 watt	FB2	3	
Tissue 3303		Occ Sensor - >= 250 watt	FB2	3	
Toilet 3304		Occ Sensor - >= 250 watt	FB2	3	
Toilet 2004		Occ Sensor - >= 250 watt	CDB	1	
Toilet 2004		Occ Sensor - >= 250 watt	CAA	1	
Tissue 2001		Occ Sensor - >= 250 watt	FB2	2	
Tissue 2002		Occ Sensor - >= 250 watt	FB2	2	
Tissue 2003		Occ Sensor - >= 250 watt	FB2	2	
Tissue 2301		Occ Sensor - >= 250 watt	FB2	2	
Tissue 2302		Occ Sensor - >= 250 watt	FB2	2	
Tissue 1906		Occ Sensor - >= 250 watt	FB2	2	
Furna Hood 1304		Occ Sensor - >= 250 watt	FB2	2	
Tissue 1303		Occ Sensor - >= 250 watt	FB2	2	
Tissue 1004		Occ Sensor - >= 250 watt	FB2	2	
Tissue 1002		Occ Sensor - >= 250 watt	FB2	2	
Tissue 1001		Occ Sensor - >= 250 watt	FB2	2	
Entry 1006		Occ Sensor - >= 250 watt	FB1	1	
Entry 1002		Occ Sensor - >= 250 watt	FB1	1	
Entry 1001		Occ Sensor - >= 250 watt	FB1	1	

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CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

CONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc)	LUMINAIRES CONTROLLED - TYPE	LUMINAIRES CONTROLLED - # OF LUMINAIRES	NOTE TO FIELD
Office 3001		Occ Sensor - >= 250 watt	FSW1	1	
SEM 3024		Occ Sensor - >= 250 watt	FSW1	1	
SEM 3031		Occ Sensor - >= 250 watt	FSW1	1	
TEM 3023		Occ Sensor - >= 250 watt	FSW1	1	
MW 3014		Hotelmate - Manual	IDA	12	
MW Equipment 3013		Occ Sensor - >= 250 watt	FSW1	1	
Irma Vital 3016		Occ Sensor - >= 250 watt	FSW1	1	
Ultrasound 3015		Occ Sensor - >= 250 watt	FSW1	1	
Office 3014		Occ Sensor - >= 250 watt	FSW1	1	
1541 Lab 3011		Occ Sensor - >= 250 watt	FSW1	1	
Office 3007		Occ Sensor - >= 250 watt	FSW1	1	
IT 3006		Occ Sensor - >= 250 watt	FSW1	1	
Office 3003		Occ Sensor - >= 250 watt	FSW1	1	
Processor 4001		Occ Sensor - >= 250 watt	FSW1	1	
Processor 4005		Occ Sensor - >= 250 watt	FOB	1	
AHL 4815		Occ Sensor - >= 250 watt	FSH	1	
Airlock 4818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 3021		Occ Sensor - >= 250 watt	FOB	1	
Processor 3026		Occ Sensor - >= 250 watt	FOB	1	
Airlock 3818		Occ Sensor - >= 250 watt	FSW1	6	
Processor 2021		Occ Sensor - >= 250 watt	FSM	1	
Processor 2026		Occ Sensor - >= 250 watt	FOB	1	
AHL 3818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 1021		Occ Sensor - >= 250 watt	FSM	1	
Processor 1026		Occ Sensor - >= 250 watt	FOB	1	
Processor 4003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 2003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 1003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 2026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 1026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 4026		Occ Sensor - >= 250 watt	FOB	1	
AHL 4819		Occ Sensor - >= 250 watt	FSH	1	
Airlock 4818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 3021		Occ Sensor - >= 250 watt	FOB	1	
Processor 3026		Occ Sensor - >= 250 watt	FOB	1	
Airlock 3819		Occ Sensor - >= 250 watt	FSW1	6	
Processor 2021		Occ Sensor - >= 250 watt	FSM	1	
Processor 2026		Occ Sensor - >= 250 watt	FOB	1	
AHL 3819		Occ Sensor - >= 250 watt	FSW1	4	
Processor 4003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 2003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 1003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 2026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 1026		Occ Sensor - >= 250 watt	FSM1	1	

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CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

CONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES

CONTROL LOCATION (Room # or Desig. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc)	LUMINAIRES CONTROLLED - TYPE	LUMINAIRES CONTROLLED - # OF LUMINAIRES	NOTE TO FIELD
Office 2001		Occ Sensor - >= 250 watt	FSW1	1	
SEM 2024		Occ Sensor - >= 250 watt	FSW1	1	
SEM 2031		Occ Sensor - >= 250 watt	FSW1	1	
TEM 2023		Occ Sensor - >= 250 watt	FSW1	1	
MW 2014		Hotelmate - Manual	IDA	12	
MW Equipment 2013		Occ Sensor - >= 250 watt	FSW1	1	
Irma Vital 2016		Occ Sensor - >= 250 watt	FSW1	1	
Ultrasound 2015		Occ Sensor - >= 250 watt	FSW1	1	
Office 2014		Occ Sensor - >= 250 watt	FSW1	1	
1541 Lab 2011		Occ Sensor - >= 250 watt	FSW1	1	
Office 2007		Occ Sensor - >= 250 watt	FSW1	1	
IT 2006		Occ Sensor - >= 250 watt	FSW1	1	
Office 2003		Occ Sensor - >= 250 watt	FSW1	1	
Processor 4001		Occ Sensor - >= 250 watt	FSW1	1	
Processor 4005		Occ Sensor - >= 250 watt	FOB	1	
AHL 4815		Occ Sensor - >= 250 watt	FSH	1	
Airlock 4818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 3021		Occ Sensor - >= 250 watt	FOB	1	
Processor 3026		Occ Sensor - >= 250 watt	FOB	1	
Airlock 3818		Occ Sensor - >= 250 watt	FSW1	6	
Processor 2021		Occ Sensor - >= 250 watt	FSM	1	
Processor 2026		Occ Sensor - >= 250 watt	FOB	1	
AHL 3818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 4003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 2003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 1003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 2026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 1026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 4026		Occ Sensor - >= 250 watt	FOB	1	
AHL 4819		Occ Sensor - >= 250 watt	FSH	1	
Airlock 4818		Occ Sensor - >= 250 watt	FSW1	4	
Processor 3021		Occ Sensor - >= 250 watt	FOB	1	
Processor 3026		Occ Sensor - >= 250 watt	FOB	1	
Airlock 3819		Occ Sensor - >= 250 watt	FSW1	6	
Processor 2021		Occ Sensor - >= 250 watt	FSM	1	
Processor 2026		Occ Sensor - >= 250 watt	FOB	1	
AHL 3819		Occ Sensor - >= 250 watt	FSW1	4	
Processor 4003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 2003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 1003		Occ Sensor - >= 250 watt	FSM1	2	
Processor 3026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 2026		Occ Sensor - >= 250 watt	FSM1	1	
Processor 1026		Occ Sensor - >= 250 watt	FSM1	1	

NOTES TO FIELD - For Building Department Use Only

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INDOOR LIGHTING SCHEDULE (Part 2 of 2) LTG-2-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

INSTALLED LIGHTING POWER FOR CONDITIONED SPACES

Luminaire		Lamps/Ballasts					Installed Watts				
Name	Type Description	C	D	E	F	G	H	I	J	K	L
		Lamps per Luminaire	Ballasts per Luminaire	Watts per Lamp	Watts per Ballast	Lamp Watts per Luminaire	Ballast Watts per Luminaire	Luminaire Watts	Total Watts	Control Credit Factor	Controlled Watts (H x I)
CAA	CAA - 26" Wide Fluorescent over mirror	VFTA30	2	24	1.0	27.0	X	7	189		
CDA	CDA - 6" Recessed compact fluor	Dist CFQ	2	26	1.0	54.0	X	7	378		
CDB	CDB - 6" Recessed compact fluor DB	Dist CFQ	2	26	1.0	54.0	X	7	378		
CDC	CDC - Recessed compact fluor	Dist CFTR	3	27	1.0	27.0	X	19	513		
CDH	CDH - Semi-recessed compact fluor dn	Dist CFQ	2	26	1.0	54.0	X	3	162		
CDR	CDR - 6" recessed compact fr DR	Dist CFQ	2	26	1.0	54.0	X	3	162		
CFA	CFA - 4'x12' Square recessed compact	Dist CFTR	4	32	1.0	36.0	X	32	1,120		
CFD	CFD - 2' Compact fluor Direct	Dist CFTR	2	32	1.0	36.0	X	4	140		
CGP	CGP - Tall pendant light fixture	Dist CFTR	4	150	1.0	168.0	X	2	336		
CGPL	CGPL - Tall pendant light fixture 120volt	Dist CFTR	4	150	1.0	168.0	X	8	1,344		
CGR	CGR - 6" Deep cellars compact fluor	Dist CFTR	4	32	1.0	36.0	X	36	1,260		
CHD	CHD - 4-18" LED step light	Dist Lighting	1	1.0	1.0	22.0	X	1	22		
CPA	CPA - Semi-recessed decorative	Dist Kichler Ht.	4	50	1.0	60.0	X	15	750		
CPL	CPL - 12" Pendant cylinder	Dist Lightolier	4	42	1.0	50.0	X	24	1,200		
CPC	CPC - Pendant mounted cylinder	Dist Tech Lighting	1	250	1.0	290.0	X	15	3,750		
CRD	CRD - 26" Tall vertically mounted fluor	Dist Kichler	1	39	1.0	27.0	X	24	648		
FBD	FBD - 2'x2' Recessed indirect fluorescent	Dist FTS	3	32	1.0	71.0	X	7	71		
FBD	FBD - 2'x2' Recessed direct/indirect	Dist FTS	2	40	1.0	72.0	X	35	2,520		
FBF	FBF - 2'x4' Recessed direct/indirect fluor	Dist FTS	5	32	1.0	71.0	X	130	9,230		
FBH	FBH - 2'x4' Recessed direct/indirect	Dist FTS	6	32	1.0	71.0	X	19	1,349		
FCJ	FCJ - Dynalite LED	Dist FTS	1	3.0	1.0	3.0	X	14	42		
FLR	FLR - Continuous incandescent dove light	Dist FTS	4	40	1.0	72.0	X	4	288		
FLR	FLR - Continuous incandescent fluor. dove	Dist FTS	2	40	1.0	72.0	X	4	288		
FOB	FOB - 2'x4' Recessed scallop/geometric	Dist FTS	8	32	1.0	142.0	X	8	1,136		
							PAGE TOTAL		29,232		
							BUILDING TOTAL (sum of all pages)		116,985		
							PORTABLE LIGHTING (From LTG-3-C)		5,236		
							CONTROL CREDIT (From LTG-4-C)		6,365		
							ADJUSTED ACTUAL WATTS		115,856		

NOTES TO FIELD - For Building Department Use Only

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INDOOR LIGHTING SCHEDULE (Part 2 of 2) LTG-2-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

INSTALLED LIGHTING POWER FOR CONDITIONED SPACES

Luminaire		Lamps/Ballasts					Installed Watts				
Name	Type Description	C	D	E	F	G	H	I	J	K	L
		Lamps per Luminaire	Ballasts per Luminaire	Watts per Lamp	Watts per Ballast	Lamp Watts per Luminaire	Ballast Watts per Luminaire	Luminaire Watts	Total Watts	Control Credit Factor	Controlled Watts (H x I)
FBD	FBD - 2'x2' Recessed direct/indirect fluor	VERTIFAN	2	32	1.0	46.0	X	32	1,472		
FBF	FBF - 2'x4' Recessed direct/indirect fluor	VERTIFAN	4	32	1.0	46.0	X	11	506		
FBH	FBH - 2'x4' Recessed direct/indirect fluor	VERTIFAN	4	32	1.0	46.0	X	8	368		
FCJ	FCJ - Dynalite LED	VERTIFAN	2	32	1.0	46.0	X	18	690		
FLR	FLR - 8' Wall mounted direct/indirect	VERTIFAN	4	32	1.0	138.0	X	8	1,674		
HEAT	HEAT - Equivalent light fixture	VTOA-Overhead	1	375		375.0	X	2	750		
LCA	LCA - Recessed incandescent	MPWR Inc.	1	150		150.0	X	12	1,800		
LCE	LCE - Compact fluorescent wall washer	VOA CFTR	1	32	1.0	35.0	X	57	1,995		
LED	LED - Emergency incandescent adjustable	VOA MEDI	1	50	0.0	55.0	X	6	330		
LED	LED - Accent light	Dist LED	1	4	1.0	27.0	X	1	27		
LED	LED - Inground LED	Dist LED	1	18		3.0	X	30	90		
LW	LW - Surface mounted incandescent	VOA A-19	1	100		100.0	X	4	400		
LW	LW - Two compact surface wall/ceiling light	VOA A-19, VERT	2	100		100.0	X	6	600		
	Standard Allowance: 910 sq.ft at 1.300 W/ft								1,183		
							PAGE TOTAL		14,760		
							BUILDING TOTAL (sum of all pages)		116,985		
							PORTABLE LIGHTING (From LTG-3-C)		5,236		
							CONTROL CREDIT (From LTG-4-C)		6,365		
							ADJUSTED ACTUAL WATTS		115,856		

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INDOOR LIGHTING SCHEDULE (Part 2 of 2) LTG-2-C

PROJECT NAME: SDCRM — DATE: 2/11/2009

INSTALLED LED LIGHTING POWER FOR CONDITIONED SPACES

Luminaire		Lamps/Ballasts					Installed Watts				
Name	Type Description	C	D	E	F	G	H	I	J	K	L
		Lamps per Luminaire	Ballasts per Luminaire	Watts per Lamp	Watts per Ballast	Lamp Watts per Luminaire	Ballast Watts per Luminaire	Luminaire Watts	Total Watts	Control Credit Factor	Controlled Watts (H x I)
FBD	FBD - 2'x2' Recessed direct/indirect fluor	VERTIFAN	2	32	1.0	46.0	X	32	1,472		
FBF	FBF - 2'x4' Recessed direct/indirect fluor	VERTIFAN	4	32	1.0	46.0	X	11	506		
FBH	FBH - 2'x4' Recessed direct/indirect fluor	VERTIFAN	4	32	1.0	46