

**PAID**  
CITY OF SACRAMENTO  
Insp. OGT 25 2006  
NEW CITY HALL

New City Hall  
915 I Street, 3<sup>rd</sup> floor  
Sacramento, CA 95834  
Fax: 916-808-1901

North Permit Center  
2101 Arena Blvd., Suite 200  
Sacramento, CA 95834  
Fax: 916-808-8370

ACTIVITY #  
**0616733**  
Applicant MUST complete ALL Unshaded areas

ADDRESS 4401 GATEWAY PARK BLVD BLDG A  
PARCEL # 225 162 034

<b>CONTACT</b> Name <u>JACOB MOSS</u> Street Address <u>1816 MAIN AVE</u> City/State/Zip <u>SACRAMENTO, CA 95838</u> Phone <u>916 548 0121</u> FAX <u>916 564 8691</u> E-mail: <u>JACOBE@JACOBMOSSINC.COM</u>		<b>LICENSED CONTRACTOR</b> Name _____ Lic No. # <u>86416</u> Address _____ City/State/Zip <u>SAME</u> Phone _____ E-mail: _____ FAX _____
<b>ARCHITECT/ENGINEER</b> Name <u>BORGES ARCH. GRP., INC</u> Address <u>1508 EUREKA RD STE 150</u> City/State/Zip <u>ROSEVILLE, CA 95661</u> Phone <u>916 782 7200</u> FAX _____ E-mail: _____		<b>OWNER</b> Name <u>GOLDENLAND BUSINESS PARK LLC</u> Address <u>5122 BILLINGTON CT</u> City/State/Zip <u>MILANITE BAY, CA 95746</u> Phone <u>916-765-8086</u> FAX _____ E-mail: _____

Will permittee have any employees on the jobsite?  No  Yes → INSURANCE CO: \_\_\_\_\_  
 → WORKER'S COMPENSATION POLICY # \_\_\_\_\_

NATURE OF WORK IN DETAIL: DAYCARE TI EXPIRATION DATE: \_\_\_\_\_

OCCUPANT/TENANT: KIDS PARK

FLOOD STATUS \_\_\_\_\_ VALUATION: \$ 50,000

JOB DESCRIPTION		BLDG	SHELL	APT	TI	S.C.A.T.	
INSPECTION DISCIPLINES						<input checked="" type="checkbox"/> REM	
Stories	1 <sup>st</sup> flr Area	BLDG	Use Zone	MECH	PLUMB	SW	FIRE
<u>B</u>	<u>L</u>		<u>M</u>			<input type="checkbox"/>	<input type="checkbox"/>
Total Area		Occp Group	Const type	ELEC		ADD	OTHER
		<u>E</u>	<u>F</u>	FIRE		SITE	FIRE
Fire Reg. Y/N		Fire Reg. Y/N		Fed Code		Vio. File	
SPR	ALARM			<u>D</u>		PW	UTIL
	<u>S</u>						

REMARKS: \_\_\_\_\_

ADDITIONAL SANITATION FEES?  Yes  No  
 FLOW TEST FOR NEW BUILDINGS OR ADDITIONS?  Yes  No  
 HEALTH DEPARTMENT?  Yes  No

P# 0616733

**2005 ACCEPTANCE REQUIREMENTS FOR CODE COMPLIANCE**

**Lighting Control Acceptance Document** LTG-2-A  
Form 1 of 2

PROJECT NAME <b>KIDS PARK</b>	DATE <b>4/3/07</b>
PROJECT ADDRESS <b>4401 GATEWAY PARK BLVD STE 100</b>	<small>Checked by/Date Enforcement Agency Use:</small>
TESTING AUTHORITY <b>MOSS ELECTRICAL CONTRACTING</b>	
TELEPHONE <b>(916) 564-2852</b>	
LIGHTING CONTROL SYSTEM NAME / DESIGNATION	

Intent: Lights are turned off when not needed per 119(d) & 131(d).

**Construction Inspection**

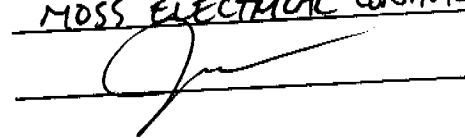
- 1 Instrumentation to perform test includes, but not limited to:
  - a. Light meter
  - b. Hand-held amperage and voltage meter
  - c. Power meter
- 2 Occupancy Sensor Construction Inspection
  - Occupancy sensor has been located to minimize false signals
  - Occupancy sensors do not encounter any obstructions that could adversely effect desired performance
  - Ultrasonic occupancy sensors do not emit audible sound (119a) 5 feet from source
- 3 Manual Daylighting Controls Construction Inspection
  - If dimming ballasts are specified for light fixtures within the daylit area, make sure they meet all the Standards requirements, including "reduced flicker operation" for manual dimming control systems
- 4 Automatic Time Switch Controls Construction Inspection
  - a. Automatic time switch control is programmed for (check all):
    - Weekdays
    - Weekend
    - Holidays
  - b. Document for the owner automatic time switch programming (check all):
    - Weekdays settings
    - Weekend settings
    - Holidays settings
    - Set-up settings
    - Preference program setting
  - Verify the correct time and date is properly set in the time switch
  - Verify the battery is installed and energized
  - Override time limit is no more than 2 hours

**Certification Statement:** I certify that all statements are true on this LTG-2-A form including the PASS/FAIL Evaluation.

I affirm I am eligible to sign this form under the provisions described in the Statement of Acceptance on form LTG-1-A

Name: JACOB MOSS

Company: MOSS ELECTRICAL CONTRACTING

Signature: 

Date: 4/3/07

**2005 ACCEPTANCE REQUIREMENTS FOR CODE COMPLIANCE**

Lighting Control Acceptance Document LTG-2-A  
Form 2 of 2

PROJECT NAME KIDS PARK DATE 4/3/07

- A. Select Acceptance Test** (Indicate lighting control systems Names/Designations by the applicable tests below)
- 1 Occupancy Sensor
  - 2 Manual Daylighting Controls
  - 3 Automatic Time Switch Controls

B. Equipment Testing Requirements	Applicable Lighting Control Systems		
	1	2	3
Check and verify those items applicable to selected system:			
<b>Occupancy Sensor - Step 1: Simulate an unoccupied condition</b>			
a. Lights controlled by occupancy sensors turn off within a maximum of 30 minutes from start of an unoccupied condition per Standard Section 119(d)	(Y) N		
b. The occupant sensor does not trigger a false "on" from movement in an area adjacent to the controlled space or from HVAC operation	(Y) N		
c. Signal sensitivity is adequate to achieve desired control	(Y) N		
Step 2: Simulate an occupied condition			
a. Status indicator or annunciator operates correctly	(Y) N		
b. Lights controlled by occupancy sensors turn on when immediately upon an occupied condition OR (this requirement is mutually exclusive with Step 2.c.)	(Y) N		
c. Sensor indicates space is "occupied" and lights turn on manually	(Y) N		
Step 3: System returned to initial operating conditions			
<b>Manual Daylighting Controls - Step 1: Manual switching control</b>			
a. At least 50% of lighting power in daylit areas is separately controlled from other lights (MASTER/SLAVE REDUCES TO 30% IN DAYLIGHT)		(Y) N	
b. The amount of light delivered to the space is uniformly reduced		(Y) N	
Step 2: System returned to initial operating conditions			
<b>Automatic Time Switch Controls - Step 1: Simulate occupied condition</b>			
a. All lights can be turned on and off by their respective area control switch			(Y) N
b. Verify the switch only operates lighting in the ceiling-height partitioned area in which the switch is located			(Y) N
Step 2: Simulate unoccupied condition			
a. All non-exempt lighting turn off per Section 131(d)1			(Y) N
b. Manual override switch allows only the lights in the selected ceiling height partitioned space where the override switch is located, to turn on or remain on until the next scheduled shut off occurs			(Y) N
c. All non-exempt lighting turns off			(Y) N
Step 3: System returned to initial operating conditions			

Note: Shaded areas do not apply for particular test procedure

- C. PASS / FAIL Evaluation (check one):**
- PASS: All applicable Construction Inspection responses are complete and all applicable Equipment Testing Requirements responses are positive (Y - yes)
  - FAIL: Any applicable Construction Inspection responses are incomplete OR there is one or more negative (N - no) responses in any applicable Equipment Testing Requirements section. Provide explanation below. Use and attach additional pages if necessary.

P# 0616733

# 2005 ACCEPTANCE REQUIREMENTS FOR CODE COMPLIANCE

<b>Automatic Daylighting Controls Acceptance Document</b>		<b>LTG-3-A</b>
		Form <u>1</u> of <u>2</u>
PROJECT NAME	<u>KIDS PARK</u>	DATE <u>4/3/07</u>
PROJECT ADDRESS	<u>4401 GATEWAY PARK BLVD</u>	
TESTING AUTHORITY	<u>MOSS ELECTRICAL CONTRACTING</u>	
TELEPHONE	<u>(916) 564-2852</u>	
AUTOMATIC DAYLIGHTING CONTROL NAME / RESIGNATION Verify operation of daylighting systems meet 119(e)2.		

## Construction Inspection

- 1 Instrumentation to perform test includes, but not limited to:
  - a. Light meter
  - b. Hand-held amperage and voltage meter
  - c. Power meter
- 2 Documentation of all control devices (photocells) have been properly located including:
  - a. Factory-calibrated (proof required)
    - Factory-calibration certificate attached
  - b. Field-calibrated
    - Setpoint properly set
    - Lighting threshold
- 3 Documentation has been provided by the installer for:
  - Setpoints for each device
  - Settings for each device
  - Programming for each device
- 4 Luminaires controlled by automatic daylighting controls are only in daylit areas; and
  - Separately circuited for daylit areas by windows and daylit areas under skylights

**Certification Statement:** I certify that all statements are true on this LTG-3-A form including the

PASS/FAIL Evaluation. PASS

I affirm I am eligible to sign this form under the provisions described in the Statement of Acceptance on form LTG-1-A

Name: JACOB MOSS

Company: MOSS ELECTRICAL CONTRACTING

Signature:

Date: 4/3/07

P# 0616733

**2005 ACCEPTANCE REQUIREMENTS FOR CODE COMPLIANCE**

**Automatic Daylighting Controls Acceptance Document** LTG-3-A  
Form 2 of 2

PROJECT NAME KIDS PARK DATE 4/3/07

- A. Control System** (check all applicable systems and list lighting control systems Names/Designations)
- 1 Continuous Dimming Control Systems
  - 2 Stepped Dimming Control Systems
  - 3 Stepped Switching Control Systems

B. Equipment Testing Requirements		Applicable Control System		
		1	2	3
Check and verify those applicable to specific simulation mode:				
Step 1: Simulate bright conditions				
	Measured lighting power at fully dimmed condition	kW =		.18
	Rated lighting power at full light output	kW =		.53
a.	Measured lighting power at fully dimmed condition	Y/N		
b.	Rated lighting power at full light output	Y/N	Y/N	Y/N
c.	Lighting power reduced by at least 50% in daylit area by windows and at least 65% in daylit areas under skylights.	Y/N		
d.	Only luminaires in daylit zone are affected by daylight control	Y/N		
e.	Automatic daylight control system reduces the amount of light delivered to the space uniformly	Y/N		
f.	Dimming control system provides reduced flicker operation over the entire operating range per Standards Section 119(e)2.	Y/N	Y/N	Y/N
g.	Lumen measurements in the space, location of measurements and specific device settings, program setting and other measurements are documented		Y/N	
h.	Automatic daylight control system reduces the amount of light delivered to the space relatively uniformly as per Section 131(b)		Y/N	Y/N
i.	Lighting power reduced by at least 50% in daylit area by windows and at least 65% in daylit areas under skylights.		Y/N	Y/N
j.	Automatic daylight control system reduces the amount of light delivered to the space per manufacturer's specifications for power level versus light level		Y/N	
k.	Minimum time delay between step changes is 3 minutes to prevent short cycling			Y/N
l.	Lighting power reduction is at least 50% under fully switched conditions per Standards Section 119(e)1			Y/N
m.	Single- or multiple-stepped switching controls provide a dead band of at least three minutes between switching threshold to prevent short cycling			Y/N
Step 2: Simulate dark conditions				
a.	Dimming control system provides reduced flicker operation over the entire operating range per Standards Section 119(e)2.	Y/N	Y/N	Y/N
b.	Lumen measurements in the space, location of measurements and specific device settings, program setting and other measurements are documented	Y/N	Y/N	Y/N
c.	Automatic daylight control system increases the amount of light delivered to the space uniformly		Y/N	
d.	Minimum time delay between step changes is 3 minutes to prevent short cycling			Y/N
e.	Single- or multiple-stepped switching controls provide a dead band of at least three minutes between switching threshold to prevent short cycling	Y/N	Y/N	Y/N
Step 3: System returned to initial operating conditions				

- C. PASS / FAIL Evaluation (check one):**
- PASS: All applicable Construction Inspection responses are complete and all applicable Equipment Testing Requirements responses are positive (Y - yes)
  - FAIL: Any applicable Construction Inspection responses are incomplete OR there is one or more negative (N - no) responses in any applicable Equipment Testing Requirements section. Attach additional pages with explanation.

CITY OF SACRAMENTO

**CERTIFICATE OF OCCUPANCY**

For Information Contact (916) 808-5716

Building Address: 4401 GATEWAY PARK BL #100 Permit No.: 0616733  
Building Use: DAY CARE FACILITY DBA: KIDDS PARK Occupancy: A3  
Building Owner: GOLDENLAND BUSINESS PARK LLC Construction Type: V-NHR  
Owner Address: GRANITE BAY, CA Sprinkled  Yes  No  
Portion of Building Occupied: SUITE 100 Area: 3608 Sq. Ft.  
4/13/07 *Carolyn Cooper* CARL HEFNER  
Date By: (Print) Sign DEPUTY CHIEF BUILDING OFFICIAL

[ Finaled By:JRN,JKL,JEM,GRS,JAS]

*This Certificate, issued pursuant to the requirements of Section 109 of the Uniform Building Code, certifies that at time of issuance the described portion of the building has been inspected for compliance with the Uniform Building Code, as adopted per Title 15 of the Sacramento City Code for the group and division of occupancy and use for which the proposed occupancy is classified. Issuance of this certificate shall not be construed as an approval of a violation of any Codes, or Federal, State and City Laws or Ordinances. Certificates presuming to give authority to such violation shall not be valid. This certificate shall be posted in a conspicuous place on the premises and shall not be removed except by the Chief Building Official. No changes shall be made in the character of occupancy or use without approval of the Chief Building Official.*

**POST IN A CONSPICUOUS PLACE**