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

PROJECT NAME | DATE

INSTALLED LIGHTING SCHEDULE

Code	Luminaire Description	Lamps Type Description	#	Watts Per Lamp	Ballasts Type Description	#	Luminaire (Lamps + Ballast) #	Watts	Total Watts
A	RECESSED DOWNLIGHT	F26	2	26	ELEC	1	12	52	624
B	RECESSED DOWNLIGHT	F26	2	26	ELEC	1	3	52	156
C	1x4 SURFACE	T8RS	2	32	ELEC	1	2	64	128
D	2x4 SURFACE	T8RS	4	32	ELEC	1	14	128	1792
E	1x4 SURFACE	T8RS	2	32	ELEC	1	2	64	128
F	12" DIA SURFACE	F22	1	22	ELEC	1	1	22	22

SUBTOTAL FROM THIS PAGE: 2850

BUILDING TOTAL: 2850

LESS CONTROL CREDIT WATTS (From LTG-3): 0

ADJUSTED ACTUAL WATTS: 2850

MANDATORY AUTOMATIC CONTROLS

Control Location (Room #)	Control Identification	Control Type (Auto Time Switch, Exterior, etc.)	Space Controlled	Note To Field
OFFICES	SWITCH	DOUBLE SWITCHING	OFFICES	
ACTIVITY ROOM	SWITCH	DOUBLE SWITCHING	ACTIVITY ROOM	
KITCHEN	SWITCH	DOUBLE SWITCHING	KITCHEN	
COMPUTER CENTER	SWITCH	DOUBLE SWITCHING	COMPUTER CENTER	

CONTROLS FOR CREDIT

Control Location (Room # or Zone #)	Control Identification	Control Type (Occupant, Daylight, Dimming, etc.)	Luminaires Controlled Type	# of Luminaires	Note To Field

NOTES TO FIELD - For Building Department Use Only

Nonresidential Compliance Form — November 1995

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

PROJECT NAME: WESTGATE GARDENS COMMUNITY BUILDING | DATE

PROJECT ADDRESS: 846 EAST BELGRAVIA, FRESNO, CA | Building Permit #

PRINCIPAL DESIGNER/LIGHTING: THE VINCENT COMPANY, ARCHITECTS | TELEPHONE: 559.225.2602

DOCUMENTATION AUTHOR: SCOTT A. VINCENT, ARCHITECT | TELEPHONE: 559.225.2602 | Checked by/Date Enforcement Agency use

GENERAL INFORMATION

DATE OF PLANS: 09-06-07 | BUILDING CONDITIONED FLOOR AREA: 2419 S.F. | CLIMATE ZONE: 13

BUILDING TYPE: ☒ NONRESIDENTIAL ☐ HIGH RISE RESIDENTIAL ☐ HOTEL/MOTEL GUEST ROOM

PHASE OF CONSTRUCTION: ☒ NEW CONSTRUCTION ☐ ADDITION ☐ ALTERATION ☐ UNCONDITIONED (Fire Station)

METHOD OF LIGHTING COMPLIANCE: ☒ COMPLETE BLDG ☐ AREA CATEGORY ☐ TAILORED ☐ PERFORMANCE

STATEMENT OF COMPLIANCE

This Certificate of Compliance lists the building features and performance specifications need to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to building lighting requirements.

The documentation preparer hereby certifies that the documentation is accurate and complete.

DOCUMENTATION AUTHOR: SCOTT A. VINCENT, ARCHITECT | SIGNATURE | DATE

The Principal Lighting Designer hereby certifies that the proposed building design represented in this set of construction 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 efficiency requirements contained in the applicable parts of Sections 110, 119, 130 through 132, 146, and 149 of Title 24, Part 6.

Please check one:

☒ 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 6737.3 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 Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described as exempt pursuant to Business and Professions Code Sections 5537, 5538 and 6737.1.

These sections of the Business and Professions Code are quoted in full in the Nonresidential Manual.

PRINCIPAL LIGHTING DESIGNER NAME: SCOTT A. VINCENT | SIGNATURE | DATE | LIC # C-13290

LIGHTING MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measure

INSTRUCTIONS TO APPLICANT

For detailed instructions on the use of this and all Energy Efficiency Standards compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.

- LTG-1: Required on plans for all submittals. Part 2 may be incorporated in schedules on plans
- LTG-2: Required for all submittals
- LTG-3: Optional. Use only if lighting control credits are taken
- LTG-4: Optional. Use only if Tailored Method is used. Parts 2 and 3 used only if applicable

Nonresidential Compliance Form — November 1995

PANEL SCHEDULE

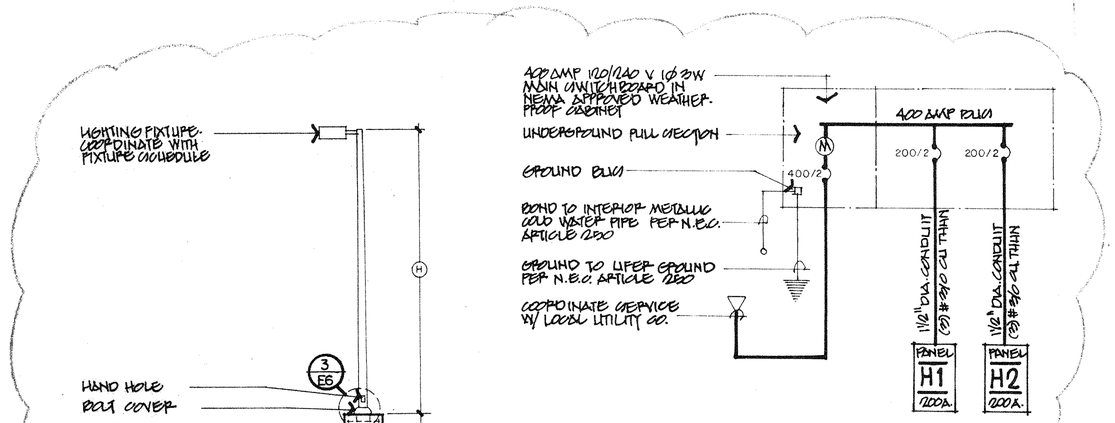
PANEL H-1 | VOLTS: 120/240 | PHASE: 1 | WIRE: 3 | BUS: 200 AMP | MAIN: MLO

Cir. No.	Wattage Ø A	Wattage Ø B	Wattage Ø C	Brkr.	Lts.	Rec.	Description Other
1	650		—	20/1	●		COMMUNITY ROOM
2	800					●	MGR OFFICE
3		1100			●		OFFICES
4		500				●	MGR OFFICE
5	1500					●	KITCHEN/HOOD
6	1500					●	KITCHEN
7		1000				●	FURNACE F-2
8		500				●	FLOOR OUTLETS
9	750					●	ACTIVITY ROOM
10	500					●	BATHROOM
11		750				●	ACTIVITY ROOM
12		500					DRINKING FOUNTAINS
13	1000					●	KITCHEN
14	750					●	~~FOUNCE~~
15		1000					DISPOSAL/DISHWASHER
16		750				●	LOUNGE
17	1440						FURNACE F-1
18	900					●	PUNCH BOARD
19		1260				●	OFFICE
20		720				●	COMPUTER ROOM
21	720	1800				●	
22	720					●	
23		720				●	COMPUTER ROOM
24						●	COMPUTER/WORK ROOM
25	4000			50/2			RANGE
26	400					●	
27		4000					SEE NO. 25
28		500				●	RECEPTION
29	250			20/1			TELEPHONES
30	764				●		ACTIVITY ROOM
31		500			●		BATH/KITCHEN
32		750			●		OUTSIDE LIGHTS
33	250				●		PORCH LIGHT
34	1000						FURNACE F-3
35		1000					SITE LIGHTS
36		300					EXIT LIGHTS
37	–			–			SPACE
38		–					
39							
40							
41							
42							
	17,494	16,610	–	WATTAGE			USE 1 1/2" DIA. CONDUIT
	145.78	138.4	–	AMPERES			(3) #3/0 CU THHN

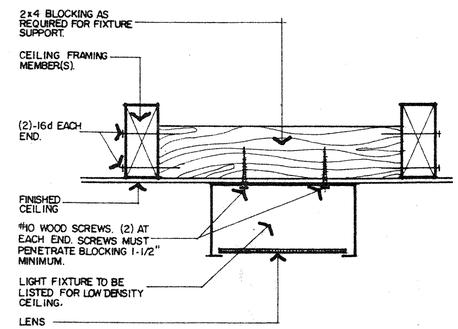
PANEL SCHEDULE

PANEL H-2 | VOLTS: 120/240 | PHASE: 1 | WIRE: 3 | BUS: 200 AMP | MAIN: MLO

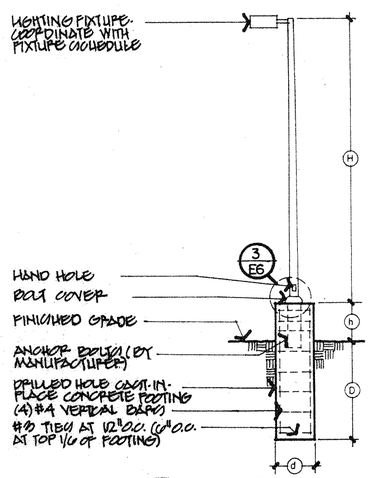
Cir. No.	Wattage Ø A	Wattage Ø B	Wattage Ø C	Brkr.	Lts.	Rec.	Description Other
1	3828		—	20/1			CONDENSING UNIT CU-1
2	2028			20/1			CONDENSING UNIT CU-2
3		3828					SEE NO.1
4		2028					SEE NO.2
5	2028			20/1			CONDENSING UNIT CU-3
6	1000			20/1			SITE LIGHTS
7		2028		—			SEE NO.5
8		1000		20/1			SITE LIGHTS
9	—			—			SPACE
10		—					
11							
12							
13							
14							
15							
16							
	8,884	8,884	–	WATTAGE			USE 1 1/2" DIA. CONDUIT
	74.1	74.1	–	AMPERES			(3) #3/0 CU THHN



4 SWITCHBOARD 'MSA'
SINGLE LINE DIAGRAM



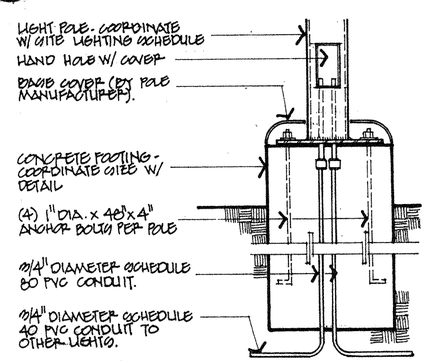
2 SURFACE LIGHT FIXTURE



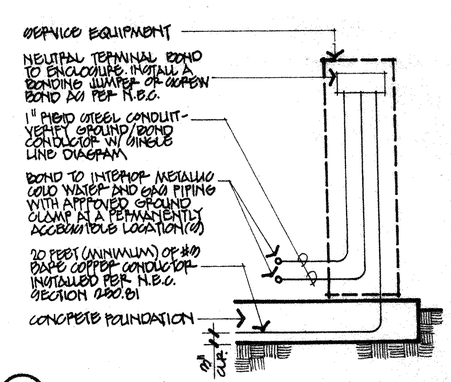
FIXTURE TYPE					
DIM.	SINGLE HEAD	DOUBLE HEAD	SINGLE HEAD	DOUBLE HEAD	
H	20	20	30	30	
h	0.9	0.9	0.9	0.9	
D	5	5.5	5.5	6	
d	2	2	2	2	

POLE DATA
MATERIAL: STEEL
FINISH: PAINTED TO MATCH FIXTURE
SHAPE: SQUARE OR CRUCIFORM

5 POLE MOUNTED LIGHT



3 POLE LIGHT BASE



1 EQUIPMENT GROUNDING

THE VINCENT COMPANY
ARCHITECTURE • PLANNING
1500 West Shaw, Ste. 304
Fresno, California 93711
Phone: 559.225.2602

Project Consultants:
Architectural:
Structural:
Civil:
Mechanical:
Electrical:
Other:

PROPOSED COMMUNITY BUILDING FOR:
WESTGATE GARDENS
EAST BELGRAVIA AVENUE & SOUTH MARTIN LUTHER KING BLVD.
FRESNO, CALIFORNIA

Issues and Revisions:

No.	Date	Issue and Revision	By
1	01.31.08	ADDENDA	
2	06.18.08	ADDENDA	

All drawings and written material appearing herein constitute original work of the architect and may not be duplicated, used, or disclosed without written consent of the architect.

Reference North:

Scale: NONE

Project Name: WESTGATE GARDENS
FRESNO, CA.

Project Number: 220216

Date:

Sheet Number:

E6

Of Sheets